

CATALOGUE OF INVERTEBRATE AND VERTEBRATE
Paleontological Type Specimens
OF THE HUNGARIAN NATURAL HISTORY MUSEUM



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Hungarian Natural History Museum
Budapest, 2008

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Front cover: Holotype skull of *Iharkutosuchus makadii* ŐSI, CLARK & WEISHAMPEL, 2007. The recently discovered Late Cretaceous locality of Iharkút (Bakony Mts., Hungary) furnished type specimens of several new reptile species which are considered the most valuable new acquisitions to our collection after 2000.

Back cover: Holotype of *Pecten fotensis* CSEPREGHY-MEZNERICS, 1960. This Miocene bivalve species was described by a former head of the Department of Geology and Paleontology. With a long history of research, Tertiary mollusks are the best represented group within the type collection.

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Introduction

Type specimens constitute the scientifically most valuable part of any paleontological collection. The International Code of Zoological Nomenclature (ICZN) (INTERNATIONAL COMMISSION ON ZOOLOGICAL NOMENCLATURE 1999) clearly outlines the responsibilities of public collections with regards to primary and secondary type specimens. Every effort should be made to properly curate and store these specimens and make them available to the wider scientific community. The Department of Geology and Paleontology of the Hungarian Natural History Museum (HNHM) houses a large number of both invertebrate and vertebrate types. Until recently, no up-to-date and publicly accessible type catalogue existed and our in-house inventory did not facilitate easy listing and retrieval of type specimens. Both the publishing of a printed catalogue and developing and maintaining a web-based, searchable database are aimed at better serving the research needs of the Hungarian and international paleontological community. This work provides a comprehensive listing of our invertebrate and vertebrate paleontological types. It includes type specimens preserved in the collection as well as those types known or believed to be lost or missing which are attributed in the original publications to our museum or its ancestral mother institution, the Hungarian National Museum (HNM).

History and development of the type catalogue

The eventful history of the paleontological collections of the HNHM from the 19th century beginnings within the HNM through the late 20th century is summarized by KECSKEMÉTI & NAGY (1987). The collections of HNHM survived the World War II with relatively minor losses but during the Hungarian uprising in October 1956, a fire destroyed a major part of the collections and resulted in massive damage. Unfortunately this also led to the destruction of a large number of type specimens. The types believed to be permanently lost at this or other events are included in this catalogue with the appropriate remark. After 1956, a new inventory of the surviving collections was started. Meanwhile the remaining part of the collections was supplemented by generous donations from other institutions and new acquisitions from a vigorous paleontological research program. Further type specimens were obtained in both ways.

The first modern effort to build a catalogue of type specimens is the work of BODA (1964) that includes types described from Hungary in the paleontological literature up to 1960, housed in either of the two main type repositories of the country, the HNHM and the Geological Institute of Hungary (GIH). However, only a few years after the destruction at HNHM, it was not yet possible to

locate all specimens or confirm their loss, hence the listing is replete with types of unknown whereabouts. Moreover, the catalogue of BODA (1964) contains only species described from the territory of present-day Hungary, thereby disregarding a significant number of types from either those parts of historical Hungary which now belong to neighbour states, or countries farther afield.

No update of the catalogue of BODA (1964) was published in the following 40 years. Developing a card-catalogue of type specimens in the HNHM had been carried out for internal use by former staff member I. Z. NAGY but his project has not been completed. Our recent effort used that card catalogue as a starting point and supplemented it by data culled from recent literature. For the first time, a digital catalogue of the paleontological types was compiled and made available to the scientific community through a searchable database on the world-wide web in 2004. The website can be visited at http://www.nhmus.hu/kutatas/adatbazisok/paleotipus/index_a.html, and a catalogue search is also possible directly at <http://specify.nhmus.hu>.

Subsequently, the collections were moved to temporary premises in 2005 and, shortly afterwards, to the newly renovated home of the Department of Geology and Paleontology in 2006. Packing, moving, unpacking and rearranging of the entire collection necessitated a quick and rudimentary computerization of our holdings. During this process we discovered that the web-based type catalogue was far from complete and did not include a significant number of type specimens.

Furthermore, this and earlier type listings compiled for internal use often reveal two common mistakes. First, a figured specimen of a type series was commonly uncritically interpreted as holotype, even if multiple specimens of the type series existed and the author made no unambiguous holotype designation. Article 73 of ICZN states that fixation of the holotype must be explicit, thus illustrating a specimen does not in itself constitute a holotype designation. Second, specimens of an original type series other than the figured one were often left unlabelled as types, based on the erroneous assumption that paratypes have to be explicitly designated by the author. However, the same article states that all specimens of a type series other than the holotype are to be regarded paratypes (or syntypes if no holo- or lectotype has been selected), unless the author specifically excludes them.

For the first case, we have reinterpreted some holo- and paratypes listed in BODA 1964 as syntypes. For the second case, in the lack of a comprehensive digital inventory, likely we have not been able to trace all previously unlabelled types. However, effort has been made to recognize original type series and those specimens have now been added to the list as additional syntypes or paratypes.

Prior to publication of this catalogue we took several steps towards completeness: 1) we gleaned further data from the primary paleontological literature; 2) we included all types discovered when handling every specimen during

the move of our collections; 3) we reprocessed the catalogue of BODA (1964) in search of possible types existing in our collections but unknown at that time; 4) we culled the hand-written inventory books in search of possible hints for the type status of specimens; and 5) we critically reviewed the material donated after 1956 by the GIH and the Eötvös University of Budapest, as important historical collections that contain type specimens.

In the new facility of the HNHM, the type specimens are now stored separately within the paleontological collections, ensuring a higher level of curation. A disturbing number of type specimens has not been possible to locate, even though some of them are recorded in the post-1956 inventories. Clearly, the standard of curation at HNHM in the past 50 years has left much to be desired. The missing types may be accounted for by a lack of special attention to the type specimens and also the recent moves of the collection. It is hoped that at least some of the currently missing type specimens will be rediscovered during the planned complete revision and full digital cataloguing of our holdings.

Type specimens of 1181 fossil species-group taxa are listed in the catalogue, of them 986 are invertebrates and 195 are vertebrates. A total of 1131 taxa have or would have name-bearing primary types in our collection. Discounting the specimens that are missing, lost or have been transferred to other institutions, the catalogue includes primary types of 917 taxa available in the collection of HNHM. In total 2017 inventory lots are found to contain type specimens and recorded in the catalogue.

The paleontological literature, in which the invertebrate and vertebrate taxa represented by types originally or subsequently deposited in the HNHM collection were introduced, consists of more than 250 items listed in the References. The oldest work dates back to 1841 and the latest publication appeared in February 2008.

Historically, paleobotanical specimens, including types, form part of the collection of Department of Botany at HNHM. A comprehensive catalogue of more than 600 type specimens of fossil plant taxa described in the 19th century was published recently (HABLY et al. 2001). Some but not all of the paleobotanical types from 20th century works are treated in a previously published catalogue (HABLY & SZAKÁLY 1989).

Notes on structure and use of type catalogue

This catalogue includes primary, name-bearing types (i.e. holotypes, syntypes, lectotypes, neotypes) and secondary types (i.e. paratypes and paralectotypes) of fossil invertebrate and vertebrate species-group taxa currently known to exist in the collection of HNHM. Types explicitly stated in the original publication as deposited in the HNHM (or HNM) but not found in the present collection are also included, with the appropriate annotation. At present we have not attempted to list the tertiary types (i.e. all other figured and/or measured speci-

mens from published redescrptions of taxa, informally sometimes also called hypotypes or plesiotypes). Interpretation of type specimens follow the rules of the ICZN. Types for invalid names (i.e. junior homonyms) are not included.

The full catalogue will be also available in digital form as a searchable, web-based database that includes more information than listed in this print version. The data structure is presented in Table 1.

The printed catalogue is subdivided into separate parts for invertebrate and vertebrate types. The basic information of taxa and their type specimens is listed in slightly different formats for invertebrates and vertebrates. An individual catalogue entry typically corresponds to an inventory lot that contains the type specimen(s) of a taxon, identified by an inventory number. If a taxon is represented by more than one type specimen in our collection, separate entries are listed where differences exist in either the inventory number, locality, or illustration of specimen. Types under more than one inventory number are merged into a single entry if all data fields other than the inventory number are identical. Complexities often led to slight deviations from the strict application of these rules.

The format for invertebrate entries is as follows:

Genus species AUTHOR, year
 [or *Genus (Subgenus) species subspecies* AUTHOR, year]
 Status of type, inventory number
 [Period and/or epoch], stage, formation
 Locality, town, country
 Reference, page, text-figure, plate, figure
 Revised name, reference to revising work
 Remarks

The format for pre-Pliocene vertebrate entries is as follows:

Genus species AUTHOR, year
 [or *Genus (Subgenus) species subspecies* AUTHOR, year]
 Status of type, inventory number
 Part of fossil
 Stage, epoch; formation
 Locality, town, country
 Reference, page, text-figure, plate, figure
 Revised name, reference to revising work
 Remarks

The format for Pliocene and Quaternary vertebrate entries is as follows:

Genus species AUTHOR, year
 [or *Genus (Subgenus) species subspecies* AUTHOR, year]
 Status of type, inventory number
 Part of fossil
 Epoch subdivided (i.e. Early/Middle/Late Pliocene or Pleistocene)
 Locality, town, country
 Reference, page, text-figure, plate, figure
 Revised name, reference to revising work
 Remarks

Data category	Data fields in printed and digital catalogue
Name & author	GENUS SUBGENUS SPECIES SPECIES AUTHOR ¹ SUBSPECIES SUBSPECIES AUTHOR YEAR
Specimen information	STATUS OF TYPE INVENTORY NUMBER PART OF FOSSIL ² Collector Year of collection
Taxonomic position	PHYLUM CLASS Order Family
Age & formation	PERIOD EPOCH STAGE, STANDARD ³ STAGE, REGIONAL ³ Biozone FORMATION Bed
Locality	LOCALITY TOWN COUNTRY ⁴
Reference	REFERENCE ⁵ PAGE TEXT-FIGURE PLATE FIGURE
Revision	REVISED NAME Reviser REFERENCE OF REVISION ⁵
Remarks	REMARKS <i>Data enterer</i>
Storage	<i>New cabinet/drawer</i> <i>Old cabinet</i> <i>Old drawer</i>

Table 1 – Data structure of the type specimen database used to produce listings for this catalogue

Uppercase, bold letters: data fields listed in printed catalogue; uppercase, normal letters: data fields used for grouping of entries in printed catalogue; lowercase, normal letters: data fields available in the web-based, searchable database; italics: data for internal use only.

¹ Species author not listed if type is for subspecies.

² Only appears in printed catalogue for vertebrate types.

³ Either standard or regional stages used for different geological periods and epochs.

⁴ Country is listed only if other than Hungary.

⁵ See code numbers in References section.

The invertebrate catalogue entries are arranged primarily by geologic age, secondarily by major taxonomic groups, then the originally proposed bi- or trinomens are listed alphabetically within each subdivision.

Both the ages and the taxonomic groups that define the subdivisions were selected for practical reasons rather than strictly using certain levels in their hierarchical structure. The following age subdivisions, ranging in rank from era to epoch, are used: Paleozoic, Triassic, Jurassic, Cretaceous, Paleocene, Eocene, Oligocene, Miocene, Pliocene and Pleistocene.

Secondary, taxonomic subdivisions use the following, well-known groups, arbitrarily taken from higher taxa at the phylum, class, or order level: Radiolaria, Foraminiferida, Anthozoa, Polyplacophora, Bivalvia, Scaphopoda, Gastropoda, Cephalopoda, Annelida, Brachiopoda, Trilobita, Ostracoda, Cirripedia, Decapoda, Crinoidea, Ophiuroidea, Echinoidea. Classification of fossil taxa follows that used in the Paleobiology Database (www.paleodb.org) as of April 2008. The sequence of higher taxa reflects that used in the Tree of Life Web Project (www.tolweb.org). The catalogue of vertebrate types is arranged by higher taxa, containing subdivisions for Pisces, Reptilia, Aves, and Mammalia. The obsolete category of Pisces is used here for historical reasons to include taxa from Chondrichthyes and Actinopterygii.

Taxon names for the types are given as bi- or trinomens as they were introduced by the author in the original description. The original spelling is retained, even though current rules of ICZN (see Article 32) require to avoid the diacritical marks of non-standard Latin characters (commonly occurring in taxon names derived from Hungarian person or place names). However, preserving the original spelling in the catalogue may help tracing a taxon in the literature. Hyphenated species epithets are also retained here. Necessary corrections and emendations of originally incorrect spelling of species names are reflected in the index of species and subspecies names. Capitalization of species names, common in the old literature for names derived from proper names, has been removed throughout.

If types of a taxon require more than one entry, the holotype or lectotype is listed first. For types of equal status (e.g. syntypes, paratypes, paralectotypes), the entries are arranged in ascending order of their inventory number. In merged entries with several specimens of identical attributes, the inventory numbers are given in a list separated by commas.

If possible, an age assignment for invertebrate specimens is given at the stage level. Standard stages are used (GRADSTEIN et al. 2004) except for the Oligocene and Miocene, where the regional stages of the central Paratethys time scale are applied (PILLER et al. 2007). Although some stages are known to straddle standard epoch boundaries, for sake of a simplified hierarchy of age units, these boundary problems are sidestepped. Thus the Egerian is included in the Oligocene, and the Pannonian is taken to form part of the Miocene. Original age

assignments are revised if necessary, where up-to-date stratigraphic information is available from the type locality.

The ages of Pliocene and Pleistocene vertebrates is given using a threefold (i.e. Early–Middle–Late) subdivision of the epochs, derived by simplifying the biochronological framework of KRETZOI (1969) and JÁNOSSY (1986), with the necessary modifications to account for different concepts in placing the Pliocene/Pleistocene boundary. Age assignment of pre-Pleistocene vertebrates follows the concepts applied to invertebrates.

The lithostratigraphic unit from which a type specimen was collected is given on the basis of CSÁSZÁR et al. (1997) for Hungary and FILIPESCU (2001) for the Transylvanian part of Romania. As modern formation names were not in use prior to the 1980's, most of the formation assignments are made here using the available information on lithology, age and locality. Pliocene and younger vertebrates are not assigned to formations as they are most commonly found in fissure fills and cave deposits, not forming conventional lithostratigraphic units.

In the locality field, geographic names are given in their usual Hungarian form, for ease of finding them on local maps. The English translation of some common vernacular terms in geographic names (often hyphenated to form the latter part of a proper name) is listed as follows (Hungarian words in italics): *árok* – gully; *barlang* – cave; *dombok* – hills; *fennsík* – plateau; *hegy* – mountain; *kő* – ~cliff; *major* – farm; *mező* – meadow; *patak* – creek; *puszta* – farm; *szakadék* – gorge; *szőlők* – vineyard; *szurdok* – gorge; *tér (tere)* – square; *tető* – summit; *tó* – lake; *út* – road; *utca* – street; *völgy* – valley. Geological terms for localities, such as outcrop (“*feltárás*”), quarry (“*kőfejtő*”), brickyard (“*téglagyár*”), are given in English. Name of town refers to the municipality to which the locality belongs, in some cases this is not the nearest settlement.

As the majority of the types were collected at localities within the present-day borders of Hungary, no country name is listed for them. Some specimens are from sites in historical Hungary that are now in the territory of Austria, Croatia, Romania, Serbia or Slovakia. Their town is listed using the current official name, with the Hungarian name given in parentheses. A lesser number of types are from other countries, including Albania, Algeria, Argentina, Bulgaria, China, Czech Republic, France, Germany, Italy, Peru, Russia, Serbia, Turkey, Ukraine, and the USA.

Reference is given to the original description, using a five or six character code, found in the reference list at the end of each item. The reference code is composed of the first three letters of the first author's name (or an otherwise meaningful three-letter abbreviation of the name), the last two digits of the year of publication, and, if needed, an extra letter to distinguish works from the same year. If the original description appeared in Hungarian as well as in a foreign language, both page numbers are given, the foreign one first and the Hungarian one in parentheses.

Illustrations (text-figures and/or figures on plates) accompanying the original description are quoted at the appropriate entry, if the specimen is identified as the figured one. Unmatched illustrations from the original description of a taxon are listed in parentheses in the first catalogue entry of that taxon.

If we became aware of a published revision, either nomenclatural, or changing the species-level identification or the generic assignment of the taxon concerned, we include the revised name and provide the reference code of the revising work. In some cases both the first occurrence of a revised combination and the most recent redescription of the revised taxon are quoted. However, it was beyond the scope of this project to research the validity or nomenclatural status of each taxa.

Any additional information may appear as remarks in the last line of an item. Remarks may include reference to a different inventory number in the original publication, notes on the type designation, or the availability of the specimen. Types known with certainty to be vanished are classified as lost. A special remark applies to many specimens known to have been destroyed in 1956. The probability of loss may also be indicated. Types may be reported missing either with or without a current inventory number. In the first case the specimen was definitely in the collection after 1956 and has a higher chance of rediscovery.

To facilitate finding information on taxa, the catalogue is followed by an index of all invertebrate and vertebrate species and subspecies names. Here an original name (using emended spelling if needed) is followed by the originally published bi- or trinomen, the author's name, and the page number on which the first catalogue entry of this taxon appears.

Although significant care was taken to compile a comprehensive catalogue that contains accurate information, errors and omissions are almost inevitable in an endeavour of this scale. Therefore users of this catalogue are encouraged to report any suggested correction and/or addition to the authors or the Department of Geology and Paleontology.

Acknowledgements

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Catalogue of invertebrate type specimens

1. Paleozoic types

1.1. Paleozoic Foraminiferida

Fusulinella lóczyi LÖRENTHEY, 1897
syntypes
Middle Carboniferous, "fusulinid limestone"
Teng-tian-ching, Kansu Province, China
Lőr97, p. 228, text-figs. 22-23
Translated description in German edition,
LÖRENTHEY 1899: p. 269. Types probably lost

Lingulina nankingensis LÖRENTHEY, 1897
syntypes
Carboniferous, "limestone"
Nanking, China
Lőr97, p. 239, text-fig. 35
Translated description in German edition,
LÖRENTHEY 1899: p. 282. Types probably lost

Lingulina nankingensis LÖRENTHEY, 1897
syntypes
Carboniferous or Permian, "limestone"
pass between Kien-chuen-chou and Niu-ke,
Yunnan Province, China
Lőr97, p. 239, text-fig. 35
Types probably lost

Lingulina széchenyii LÖRENTHEY, 1897
syntypes
Carboniferous, "marly limestone"
Nanking, China
Lőr97, p. 237, text-figs. 33-34
Translated description in German edition,
LÖRENTHEY 1899: p. 280. Types probably lost

Lingulina széchenyii LÖRENTHEY, 1897
syntypes
Carboniferous or Permian, "fusulinid
limestone"
Santa-sien, Kansu Province, China
Lőr97, p. 237, text-figs. 33-34
Types probably lost

Lingulina széchenyii LÖRENTHEY, 1897
syntypes
Carboniferous or Permian, "limestone"
pass between Kien-chuen-chou and Niu-ke,
Yunnan Province, China
Lőr97, p. 237, text-figs. 33-34
Types probably lost

Lingulina széchenyii LÖRENTHEY, 1897
syntypes
Carboniferous, "limestone"
Sining-fu, Kansu Province, China
Lőr97, p. 237, text-figs. 33-34
Types probably lost

Lingulina széchenyii LÖRENTHEY, 1897
syntypes
Carboniferous, "crinoidal limestone"
Sa-men-kwan saddle, Ta-tia-san Mountains,
Kansu Province, China
Lőr97, p. 237, text-figs. 33-34
Types probably lost

Nodosinella simplex LÖRENTHEY, 1897
holotype
Middle Carboniferous, "limestone"
Teng-tian-ching, Kansu Province, China
Lőr97, p. 236, text-fig. 32
Translated description in German edition,
LÖRENTHEY 1899: p. 279. Type probably lost

Spirillina chinensis LÖRENTHEY, 1897
syntypes
Carboniferous or Permian, "limestone"
Yung-chang-fu, Yunnan Province, China
Lőr97, p. 234, text-figs. 26-29
Translated description in German edition,
LÖRENTHEY 1899: p. 276. Types probably lost

Spirillina plana patella LÖRENTHEY, 1897
syntypes
Carboniferous, "crinoidal limestone"
Sa-men-kwan saddle, Ta-tia-san Mountains,
Kansu Province, China
Lőr97, p. 231, text-figs. 24-25
Translated description in German edition,
LÖRENTHEY 1899: p. 272. Types probably lost

Spirillina plana patella LŐRENTHEY, 1897
syntype
Carboniferous or Permian, "limestone"
Yung-chang-fu, Yunnan Province, China
Lőr97, p. 231, text-figs. 24–25
Type probably lost

1.2. Paleozoic Anthozoa

Cyathophyllum lóczyi FRECH, 1897
holotype
Middle Devonian, "grey limestone"
Hoaling-pu, Sichuan Province, China
Fre97, p. 195, pl. 9, figs. 1–4
Translated description in German edition,
FRECH 1899: p. 231. Type probably lost

Dibunophyllum kissi KOLOSVÁRY, 1951
syntype, M.57.3000
Visean, Early Carboniferous, Szabadbattyán
Limestone Formation
Szár-hegy, Szabadbattyán
Kol51b, p. 282 (280), pl. 9, figs. 14–18, pl. 11,
figs. 28–29, pl. 12, figs. 31, 34–36

Favosites asteriscus FRECH, 1897
syntypes
Middle Devonian, "marly limestone"
Hoaling-pu, Sichuan Province, China
Fre97, p. 196, pl. 8, figs. 3, 3a–c
Translated description in German edition,
FRECH 1899: p. 232. Types probably lost

Favosites goldfussi major FRECH, 1897
holotype
Middle Devonian
Hoaling-pu, Sichuan Province, China
Fre97, p. 196, pl. 8, figs. 1, 1a–e
Translated description in German edition,
FRECH 1899: p. 232. Type probably lost

Haplothecia? chinensis FRECH, 1897
holotype
Middle Devonian
Hoaling-pu, Sichuan Province, China
Fre97, p. 195, pl. 9, figs. 5, 5a
Translated description in German edition,
FRECH 1899: p. 231. Type probably lost

Lonsdaleoides bükkiense KOLOSVÁRY, 1951
syntype, M.57.2902
Carboniferous or Permian, Mályinka
Formation
Mályinka
Kol51a, p. 182 (29), pl. 4, figs. 3–5

Lonsdaleoides bükkiense KOLOSVÁRY, 1951
syntype, M.57.2925
Carboniferous or Permian, Mályinka
Formation
Dezső-völgy, Dédes
Kol51a, p. 182 (29), pl. 4, figs. 3–5

Phineus confluentiseptatus KOLOSVÁRY, 1951
syntype, M.57.2901
Carboniferous or Permian, Mályinka
Formation
Felsőszőlőköve, Mályinka
Kol51a, p. 185 (172), pl. 16, figs. 7–12

Phineus confluentiseptatus KOLOSVÁRY, 1951
syntype, M.57.2933
Carboniferous or Permian, Mályinka
Formation
near Szelecsikő, Dédes
Kol51a, p. 185 (172), pl. 16, figs. 7–12

Pleramplexus vadászi KOLOSVÁRY, 1951
holotype, M.57.2992
Late Permian, Nagyvisnyó Limestone
Formation
Felsőszőlőköve, Mályinka
Kol51a, p. 185 (50), pl. 14, figs. 13–14

Plerophyllum (Ufimia) baloghi KOLOSVÁRY, 1951
holotype, M.57.2938
Late Carboniferous, Mályinka Formation
railway cut No. 1, Nagyvisnyó
Kol51a, p. 184 (48), pl. 13, figs. 9–10

Plerophyllum (Ufimia) longicontraseptatum
KOLOSVÁRY, 1951
syntypes, M.57.2937
Late Carboniferous, Mályinka Formation
railway cut No. 1, Nagyvisnyó
Kol51a, p. 184 (49), pl. 13, fig. 8

Plerophyllum (Ufimia) rakuszi KOLOSVÁRY, 1951
holotype
Late Carboniferous, Mályinka Formation
railway cut No. 1, Nagyvisnyó
Kol51a, p. 185 (49), pl. 14, fig. 8
Type probably destroyed in 1956

Polycoelia mályinka KOLOSVÁRY, 1951
holotype
Carboniferous or Permian, Mályinka
Formation
Felsőszőlőkőve, Mályinka
Kol51a, p. 40, pl. 11, figs. 4–6
Type probably destroyed in 1956

Polycoelia profundiformis KOLOSVÁRY, 1951
holotype, M.57.2900
Carboniferous or Permian, Mályinka
Formation
Felsőszőlőkőve, Mályinka
Kol51a, p. 41, pl. 11, figs. 7–8

Prosmilia helenae KOLOSVÁRY, 1951
holotype, M.57.2998
Late Permian, Nagyvisnyó Limestone
Formation
Felsőszőlőkőve, Mályinka
Kol51a, p. 183 (44), pl. 18, fig. 6, pl. 19,
figs. 1–2

Sinophyllum gracile KOLOSVÁRY, 1951
syntypes
Late Carboniferous, Mályinka Formation
railway cut No. 1, Nagyvisnyó
Kol51a, p. 173, pl. 16, figs. 5–6
Types probably destroyed in 1956

1.3. Paleozoic Bivalvia

Actinopteria? densiradiata LÓCZY, 1897
holotype
Devonian, “dark, marly dolomitic limestone”
Hoaling-pu, Sichuan Province, China
Lóc97, p. 23, pl. 7, fig. 1
Translated description in German edition,
LÓCZY 1899: p. 27. Type probably lost

1.4. Paleozoic Gastropoda

Bellerophon (Bucania?) incerta LÓCZY, 1897
syntypes
Carboniferous, “grey, bituminous marly
limestone”
Teng-tian-ching, Kansu Province, China
Lóc97, p. 40, pl. 1, figs. 12, 13
Translated description in German edition,
LÓCZY 1899: p. 47. Types probably lost

Loxonema széchenyii LÓCZY, 1897
holotype
Carboniferous, “grey, bituminous marly
limestone”
Teng-tian-ching, Kansu Province, China
Lóc97, p. 43, pl. 1, figs. 8, 9
Translated description in German edition,
LÓCZY 1899: p. 51. Type probably lost

Macrochilina kreitneri LÓCZY, 1897
holotype
Carboniferous, “grey, bituminous marly
limestone”
Teng-tian-ching, Kansu Province, China
Lóc97, p. 45, pl. 1, fig. 10
Translated description in German edition,
LÓCZY 1899: p. 52. Type probably lost

1.5. Paleozoic Cephalopoda

?*Nautilus kayseri* LÓCZY, 1897
holotype
Carboniferous, “grey, bituminous marly
limestone”
Teng-tian-ching, Kansu Province, China
Lóc97, p. 38, pl. 1, figs. 7, 7a
Translated description in German edition,
LÓCZY 1899: p. 44. Type probably lost

Nautilus (Temnocheilus) waageni LÓCZY, 1897
holotype
Carboniferous, “grey, bituminous marly
limestone”
Teng-tian-ching, Kansu Province, China
Lóc97, p. 38, pl. 1, figs. 6, 6a–b
Translated description in German edition,
LÓCZY 1899: p. 45. Type probably lost

1.6. Paleozoic Brachiopoda

Camarophoria szü-tschuan-ensis LÓCZY, 1897
holotype
Devonian, "dark, marly dolomitic limestone"
Hoaling-pu, Sichuan Province, China
Lóc97, p. 31, pl. 7, fig. 21
Translated description in German edition,
LÓCZY 1899: p. 36. Type probably lost

Chonetella dubia LÓCZY, 1897
holotype
Carboniferous, "black clayey marl"
Teng-tian-ching, Kansu Province, China
Lóc97, p. 69, pl. 3, fig. 15
Translated description in German edition,
LÓCZY 1899: p. 81. Type probably lost

Chonetes flemmingi gobica LÓCZY, 1897
syntypes
Carboniferous, "black clayey marl"
Teng-tian-ching, Kansu Province, China
Lóc97, p. 65, pl. 3, fig. 14
Translated description in German edition,
LÓCZY 1899: p. 77. Types probably lost

Chonetes orientalis LÓCZY, 1897
syntypes
Devonian, "dark, marly dolomitic limestone"
Hoaling-pu, Sichuan Province, China
Lóc97, p. 24, pl. 7, figs. 12-17
Translated description in German edition,
LÓCZY 1899: p. 28. Types probably lost

Productus (Marginifera) desgodinsi LÓCZY, 1897
holotype
Carboniferous or Permian, "marly limestone
and black shale"
Yarkalo, Lan-tsan-kiang Valley, China
Lóc97, p. 90, pl. 4, fig. 6
Translated description in German edition,
LÓCZY 1899: p. 106. Type probably lost

Productus yünmanensis LÓCZY, 1897
syntypes
Carboniferous or Permian, "bituminous
limestone"
Vo-sih-vo cave, Yung-chang-fu, Yunnan
Province, China
Lóc97, p. 106, pl. 6, figs. 1, 2
Translated description in German edition,
LÓCZY 1899: p. 125. Types probably lost

Reticularia waageni LÓCZY, 1897
syntypes
Carboniferous or Permian, "marly limestone
and black shale"
Yarkalo, Lan-tsan-kiang Valley, China
Lóc97, p. 93, pl. 4, figs. 1, 2
Translated description in German edition,
LÓCZY 1899: p. 110. Types probably lost

1.7. Paleozoic Trilobita

Phillipsia kansuensis LÓCZY, 1897
syntypes
Carboniferous, "grey, bituminous marly
limestone"
Teng-tian-ching, Kansu Province, China
Lóc97, p. 36, pl. 1, figs. 1-5
Translated description in German edition,
LÓCZY 1899: p. 42. Types probably lost

2. Triassic types

2.1. Triassic Radiolaria

Alatipicapora latoalata KOZUR, MOIX & OZSVÁRT,
2007
holotype, M 2008.89.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07c, p. 200, text-fig. 1c
Authors' inventory number: 23-9-04/III-95

Alatipicapora spinosa KOZUR, MOIX & OZSVÁRT,
2007
holotype, M 2008.88.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07c, p. 199, text-fig. 1b
Authors' inventory number: 23-9-04/II-75

Alatipicapora spinosa KOZUR, MOIX & OZSVÁRT,
2007
paratype, M 2008.88.2.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07c, p. 199, text-fig. 1a
Authors' inventory number: 23-9-04/VI-139

Alaticapora tetrapedis KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.87.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07c, p. 198, pl. 1, fig. 16
Authors' inventory number: 23-9-04/V-202

Archaeoacanthocircus rectangularis KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.70.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07b, p. 179, pl. 1, fig. 3
Authors' inventory number: 23-9-04/VI-44

Archaeoacanthocircus angustianmulatus KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.68.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07b, p. 178, pl. 1, fig. 5
Authors' inventory number: 23-9-04/V-142

Archaeoacanthocircus rectangularis KOZUR, MOIX & OZSVÁRT, 2007
paratype, M 2008.70.2.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07b, p. 179, pl. 1, fig. 4
Authors' inventory number: 23-9-04/VI-42

Archaeoacanthocircus angustianmulatus KOZUR, MOIX & OZSVÁRT, 2007
paratype, M 2008.68.2.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07b, p. 178, pl. 1, fig. 6
Authors' inventory number: 23-9-04/V-145

Archaeoacanthocircus transitus KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.71.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07b, p. 180, pl. 1, fig. 7
Authors' inventory number: 8-12-03/I-27

Archaeoacanthocircus latianmulatus KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.67.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07b, p. 178, pl. 1, fig. 1
Authors' inventory number: 23-9-04/VI-64

Huglusphaera aperta KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.73.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07b, p. 182, pl. 1, fig. 13
Authors' inventory number: 23-9-04/I-22

Archaeoacanthocircus latianmulatus KOZUR, MOIX & OZSVÁRT, 2007
paratype, M 2008.67.2.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07b, p. 178, pl. 1, fig. 2
Authors' inventory number: 23-9-04/III-98

Huglusphaera aspinosa KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.74.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07b, p. 183, text-fig. 1b
Authors' inventory number: 8-12-03/I-32

Archaeoacanthocircus ovalis KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.69.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07b, p. 179, pl. 1, fig. 8
Authors' inventory number: 23-9-04/V-134

Huglusphaera weemsi KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.72.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07b, p. 181, text-fig. 1a
Authors' inventory number: 23-9-04/V-133

Huglusphaera weemsi KOZUR, MOIX & OZSVÁRT, 2007
paratype, M 2008.72.2.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07b, p. 181, text-fig. 1c
Authors' inventory number: 23-9-04/V-148

Huglusphaera yini KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.75.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07b, p. 183, pl. 1, fig. 10
Authors' inventory number: 23-9-04/V-138

Huglusphaera yini KOZUR, MOIX & OZSVÁRT, 2007
paratype, M 2008.75.2.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07b, p. 183, pl. 1, fig. 12
Authors' inventory number: 23-9-04/V-143

Huglusphaera zakharovi KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.76.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07b, p. 183, pl. 1, fig. 11
Authors' inventory number: 23-9-04/VI-70

Huglusphaera zakharovi KOZUR, MOIX & OZSVÁRT, 2007
paratype, M 2008.76.2.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07b, p. 183, pl. 1, fig. 9
Authors' inventory number: 23-9-04/V-144

Hypoxiphothecaella claviformis KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.63.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07a, p. 166, pl. 2, fig. 11
Authors' inventory number: 23-9-04/II-77

Hypoxiphothecaella elongata KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.64.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07a, p. 167, pl. 2, fig. 13
Authors' inventory number: 23-9-04/II-78

Hypoxiphothecaella foezyi KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.65.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07a, p. 167, pl. 2, fig. 12
Authors' inventory number: 23-9-04/II-87

Hypoxiphothecaella inflata KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.66.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07a, p. 168, pl. 1, fig. 11
Authors' inventory number: 23-9-04/II-98

Hypoxiphothecaella mersinensis KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.62.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07a, p. 166, pl. 2, fig. 10
Authors' inventory number: 23-9-04/II-86

Kahlerosphaera abnormis KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.77.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07b, p. 185, pl. 2, fig. 1
Authors' inventory number: 23-9-04/II-174

Kahlerosphaera faludyi KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.78.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07b, p. 185, pl. 2, fig. 3
Authors' inventory number: 23-9-04/VI-102

Kahlerosphaera hamvasi KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.79.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07b, p. 186, pl. 2, fig. 2
Authors' inventory number: 23-9-04/I-76

Kahlerosphaera karinthyi KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.80.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07b, p. 186, pl. 2, fig. 4
Authors' inventory number: 8-12-03/I-18

Kahlerosphaera kerteszi KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.81.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07b, p. 186, pl. 2, fig. 5
Authors' inventory number: 23-9-04/IV-105

Kahlerosphaera koestleri KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.82.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07b, p. 187, pl. 2, fig. 6
Authors' inventory number: 23-9-04/I-125

Kahlerosphaera pamuki KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.83.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07b, p. 187, pl. 2, fig. 7
Authors' inventory number: 23-9-04/III-6

Kahlerosphaera rejtoei KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.84.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07b, p. 188, pl. 2, fig. 8
Authors' inventory number: 23-9-04/I-58

Kahlerosphaera szerbi KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.85.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07b, p. 188, pl. 2, fig. 9
Authors' inventory number: 23-9-04/I-36

Kahlerosphaera vonneguti KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.86.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07b, p. 189, pl. 2, fig. 10
Authors' inventory number: 23-9-04/III-49

Karnospongella multispinosa KOZUR, MOIX & MOSTLER, 2007
holotype, M 2008.107.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Moi07, p. 295, pl. 2, fig. 11
Authors' inventory number: 23-9-04/VI-33

Karnospongella multispinosa KOZUR, MOIX & MOSTLER, 2007
paratype, M 2008.107.2.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Moi07, p. 295, pl. 4, fig. 1
Authors' inventory number: 8-12-03/I-15

Pararuesticyrtium longispinosum KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.47.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07a, p. 154, pl. 1, fig. 1
Authors' inventory number: 23-9-04/III-79

Pararuesticyrtium mersinensis KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.48.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07a, p. 154, pl. 1, fig. 2
Authors' inventory number: 23-9-04/V-56

Podobursa claviformis KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.93.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07c, p. 205, pl. 1, fig. 1
Authors' inventory number: 23-9-04/I-134

Podobursa fusiformis KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.94.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07c, p. 206, pl. 1, fig. 2
Authors' inventory number: 23-9-04/II-97

Podobursa fusiformis KOZUR, MOIX & OZSVÁRT, 2007
paratype, M 2008.94.2.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07c, p. 206, pl. 1, fig. 3
Authors' inventory number: 23-9-04/II-66

Podobursa longiceras longiceras KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.95.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07c, p. 207, pl. 1, fig. 8
Authors' inventory number: 23-9-04/IV-208

Podobursa longiceras tetraspinosa KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.96.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07c, p. 207, pl. 1, fig. 9
Authors' inventory number: 23-9-04/V-140

Podobursa mersinensis KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.97.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07c, p. 207, pl. 1, fig. 6
Authors' inventory number: 23-9-04/II-90

Podobursa sceptrumides KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.98.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07c, p. 208, pl. 1, fig. 5
Authors' inventory number: 27-11-04/I-17

Podobursa tuvalica KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.99.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07c, p. 209, pl. 1, fig. 4
Authors' inventory number: 27-11-04/I-8

Ruesticyrtium coronatum KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.49.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07a, p. 155, pl. 1, fig. 3
Authors' inventory number: 23-9-04/I-141

Ruesticyrtium georgi georgi KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.50.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07a, p. 156, pl. 1, fig. 5
Authors' inventory number: 23-9-04/I-129

Ruesticyrtium georgi georgi KOZUR, MOIX & OZSVÁRT, 2007
paratype, M 2008.50.2.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07a, p. 156, pl. 1, fig. 8
Authors' inventory number: 23-9-04/VI-169

Ruesticyrtium georgi georgi KOZUR, MOIX & OZSVÁRT, 2007
paratype, M 2008.50.3.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07a, p. 156, pl. 1, fig. 9
Authors' inventory number: 23-9-04/III-113

Ruesticyrtium georgi novemdentatum KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.51.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07a, p. 157, pl. 1, fig. 4
Authors' inventory number: 23-9-04/V-58

Ruesticyrtium latidentatum KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.52.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07a, p. 157, pl. 1, fig. 7
Authors' inventory number: 23-9-04/VI-140

Ruesticyrtium lobatum KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.54.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07a, p. 158, pl. 1, fig. 10
Authors' inventory number: 23-9-04/I-140

Ruesticyrtium mostleri KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.53.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07a, p. 158, pl. 1, fig. 12
Authors' inventory number: 23-9-04/III-153

Spinomersinella goricanae KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.90.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07c, p. 201, pl. 1, fig. 14
Authors' inventory number: 23-9-04/I-64

Spinomersinella multispinosa KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.91.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07c, p. 202, pl. 1, fig. 15
Authors' inventory number: 23-9-04/II-84

Spinoprotunuma? constricta KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.102.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07c, p. 212, pl. 1, fig. 11
Authors' inventory number: 23-9-04/VII-15

Spinoprotunuma? furcatostrata KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.103.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07c, p. 212, pl. 1, fig. 12
Authors' inventory number: 27-11-04/II-143

Spinoprotunuma triassica KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.101.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07c, p. 211, pl. 1, fig. 10
Authors' inventory number: 23-9-04/V-250

Spongortilispinus inaequispinosus KOZUR, MOIX & MOSTLER, 2007
holotype, M 2008.109.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Moi07, p. 296, pl. 3, fig. 5
Authors' inventory number: 23-9-04/II-46

Spongortilispinus moixi KOZUR & MOSTLER, 2007
holotype, M 2008.108.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Moi07, p. 295, pl. 2, fig. 10
Authors' inventory number: 23-9-04/I-188

Spongortilispinus moixi KOZUR & MOSTLER, 2007
paratype, M 2008.108.2.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Moi07, p. 295, pl. 2, fig. 9
Authors' inventory number: 23-9-04/II-6

Spongortilispinus moixi KOZUR & MOSTLER, 2007
 paratype, M 2008.108.3.
 Carnian, Killik Formation
 southwest of Tavuşçayırı Tepe, Turkey
 Moi07, p. 295, pl. 3, fig. 1
 Authors' inventory number: 23-9-04/II-7

Spongortilispinus moixi KOZUR & MOSTLER, 2007
 paratype, M 2008.108.4.
 Carnian, Killik Formation
 southwest of Tavuşçayırı Tepe, Turkey
 Moi07, p. 295, pl. 3, fig. 2
 Authors' inventory number: 8-12-03/I-25H

Spongortilispinus moixi KOZUR & MOSTLER, 2007
 paratype, M 2008.108.5.
 Carnian, Killik Formation
 southwest of Tavuşçayırı Tepe, Turkey
 Moi07, p. 295, pl. 3, fig. 3
 Authors' inventory number: 8-12-03/I-59

Spongortilispinus ozsvarti KOZUR, MOIX & MOSTLER, 2007
 holotype, M 2008.110.1.
 Carnian, Killik Formation
 southwest of Tavuşçayırı Tepe, Turkey
 Moi07, p. 296, pl. 3, fig. 4
 Authors' inventory number: 8-12-03/I-13

Spongortilispinus turkensis KOZUR, MOIX & MOSTLER, 2007
 holotype, M 2008.111.1.
 Carnian, Killik Formation
 southwest of Tavuşçayırı Tepe, Turkey
 Moi07, p. 296, pl. 3, fig. 7
 Authors' inventory number: 27-11-04/II-101

Spongortilispinus turkensis KOZUR, MOIX & MOSTLER, 2007
 paratype, M 2008.111.2.
 Carnian, Killik Formation
 southwest of Tavuşçayırı Tepe, Turkey
 Moi07, p. 296, pl. 3, fig. 6
 Authors' inventory number: 23-9-04/II-1

Spongortilispinus tuvalicus MOIX & MOSTLER, 2007
 holotype, M 2008.112.1.
 Carnian, Killik Formation
 southwest of Tavuşçayırı Tepe, Turkey
 Moi07, p. 296, pl. 3, fig. 9
 Authors' inventory number: 23-9-04/II-37

Stampfliella tuvalica KOZUR, MOIX & OZSVÁRT, 2007
 holotype, M 2008.92.1.
 Carnian, Killik Formation
 southwest of Tavuşçayırı Tepe, Turkey
 Koz07c, p. 204, pl. 1, fig. 13
 Authors' inventory number: 23-9-04/III-166

Syringocapsa glabra KOZUR, MOIX & OZSVÁRT, 2007
 holotype, M 2008.100.1.
 Carnian, Killik Formation
 southwest of Tavuşçayırı Tepe, Turkey
 Koz07c, p. 209, pl. 1, fig. 7
 Authors' inventory number: 23-9-04/VII-3

Veloruesticyrtium palfyi KOZUR, MOIX & OZSVÁRT, 2007
 holotype, M 2008.55.1.
 Carnian, Killik Formation
 southwest of Tavuşçayırı Tepe, Turkey
 Koz07a, p. 159, pl. 1, fig. 6
 Authors' inventory number: 23-9-04/I-49

Xiphothecaella brevicaudata KOZUR, MOIX & OZSVÁRT, 2007
 holotype, M 2008.56.1.
 Carnian, Killik Formation
 southwest of Tavuşçayırı Tepe, Turkey
 Koz07a, p. 161, pl. 2, fig. 1
 Authors' inventory number: 23-9-04/II-117

Xiphothecaella elegans KOZUR, MOIX & OZSVÁRT, 2007
 holotype, M 2008.57.1.
 Carnian, Killik Formation
 southwest of Tavuşçayırı Tepe, Turkey
 Koz07a, p. 162, pl. 2, fig. 2
 Authors' inventory number: 23-9-04/II-94

Xiphothecaella longicaudata KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.58.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07a, p. 162, pl. 2, fig. 3
Authors' inventory number: 23-9-04/V-158

Xiphothecaella longicaudata KOZUR, MOIX & OZSVÁRT, 2007
paratype, M 2008.58.2.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07a, p. 162, pl. 2, fig. 4
Authors' inventory number: 23-9-04/II-80

Xiphothecaella orchardi KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.59.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07a, p. 163, pl. 2, fig. 5
Authors' inventory number: 23-9-04/II-93

Xiphothecaella procera KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.60.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07a, p. 164, pl. 2, fig. 7
Authors' inventory number: 23-9-04/II-68

Xiphothecaella procera KOZUR, MOIX & OZSVÁRT, 2007
paratype, M 2008.60.2.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07a, p. 164, pl. 2, fig. 6
Authors' inventory number: 23-9-04/II-92

Xiphothecaella strigosa KOZUR, MOIX & OZSVÁRT, 2007
holotype, M 2008.61.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Koz07a, p. 164, pl. 2, fig. 9
Authors' inventory number: 23-9-04/II-116

Zhamojdasphaera latispinosa mersinensis KOZUR, MOIX & MOSTLER, 2007
holotype, M 2008.113.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Moi07, p. 297, pl. 4, fig. 3
Authors' inventory number: 23-9-04/IV-30

Zhamojdasphaera rigoi rigoi KOZUR, MOIX & MOSTLER, 2007
holotype, M 2008.114.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Moi07, p. 297, pl. 4, fig. 2
Authors' inventory number: 23-9-04/V-90

Zhamojdasphaera rigoi rigoi KOZUR, MOIX & MOSTLER, 2007
paratype, M 2008.114.2.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Moi07, p. 297, pl. 4, figs. 6a-b
Authors' inventory number: 23-9-04/VI-159

Zhamojdasphaera rigoi brevispinosa KOZUR, MOIX & MOSTLER, 2007
holotype, M 2008.115.1.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Moi07, p. 297, pl. 4, fig. 5
Authors' inventory number: 23-9-04/V-200

Zhamojdasphaera rigoi brevispinosa KOZUR, MOIX & MOSTLER, 2007
paratype, M 2008.115.2.
Carnian, Killik Formation
southwest of Tavuşçayırı Tepe, Turkey
Moi07, p. 297, pl. 4, fig. 4
Authors' inventory number: 8-12-03/I-12

2.2. Triassic Bivalvia

Cornucardia turcensis VÉGH-NEUBRANDT, 1976
holotype, 2004.46.1.
Carnian, "marl with reefal limestone blocks"
Tilkideligi Tepe, Korkuteli, Turkey
V-N76, p. 211, pl. 4, figs. 8-10
Inventory number in original publication: 245A

Dicerocardium baconicum VÉGH-NEUBRANDT, 1974
holotype, 2004.16.1.
Norian, Main Dolomite Formation
Nyírespuszta, Nagytárkány, Csabrendek
V-N74, p. 27 (18), pl. 2, fig. 2, pl. 10, figs. 1a–b

Dicerocardium furcatolateratum VÉGH-NEUBRANDT, 1974
holotype, 2004.21.1.
Norian, Main Dolomite Formation
trench east of Deákipuszta, Nyirád
V-N74, p. 27 (17), pl. 8, figs. 1a–b, pl. 9, fig. 1c

Dicerocardium pteriiforme VÉGH-NEUBRANDT, 1963
holotype, 2004.14.1.
Norian, Dachstein Limestone Formation
Vinye Sándor-major, Cuha-völgy,
Bakonyszentlászló
V-N63, p. 339 (336), pl. 17, figs. 1a–e
Inventory number in original publication:
12.158

Dicerocardium pteriiforme VÉGH-NEUBRANDT, 1963
paratype, 2004.33.1.
Norian, Dachstein Limestone Formation
Vinye Sándor-major, Cuha-völgy,
Bakonyszentlászló
V-N63, p. 339 (336)

Lima chinensis LÓCZY, 1897
syntypes
Middle Triassic, “yellow sandstone and shale”
Chung-tien Plateau (3500 m a.s.l.), China
Lóc97, p. 121, pl. 10, figs. 8–11
Translated description in German edition,
LÓCZY 1899: p. 142. Types probably lost

Megalodon subcolumbella KOKEN, 1913
neotype, 2004.18.1.
Norian, Main Dolomite Formation
quarry beside Sümeg–Tapolca road, Újdörög, Zalahaláp
Kok13, p. 32
Rossiodus subcolumbella, V-N82
Neotype designated and figured in VÉGH-NEUBRANDT 1982: p. 324, text-fig. 153b

Megalodus arcuatus VÉGH-NEUBRANDT, 1963
replica of holotype, 2006.105.1.
Norian, Dachstein Limestone Formation
Várbükk, Csesznek
V-N63, p. 338 (335), pl. 15, figs. 1a–c
Neomegalodon arcuatus arcuatus, V-N82
Inventory number in original publication:
12.181

Megalodus arcuatus inflatus VÉGH-NEUBRANDT, 1963
holotype, 2004.1.1.
Norian, Dachstein Limestone Formation
Vinye Sándor-major, Cuha-völgy,
Bakonyszentlászló
V-N63, p. 339 (335), pl. 16, figs. 1a–c
Neomegalodon arcuatus inflatus, V-N82
Inventory number in original publication:
12.176

Myophoria kreitneri LÓCZY, 1897
syntypes
Middle Triassic, “yellow sandstone and shale”
Chung-tien Plateau (3500 m a.s.l.), China
Lóc97, p. 132, pl. 9, figs. 25, 26
Translated description in German edition,
LÓCZY 1899: p. 156. Types probably lost

Myophoria radiata LÓCZY, 1897
syntypes
Middle Triassic, “yellow sandstone and shale”
Chung-tien Plateau (3500 m a.s.l.), China
Lóc97, p. 131, pl. 9, figs. 21, 22
Translated description in German edition,
LÓCZY 1899: p. 155. Types probably lost

Myophoria széchenyii LÓCZY, 1897
syntypes
Middle Triassic, “yellow sandstone and shale”
Chung-tien Plateau (3500 m a.s.l.), China
Lóc97, p. 130, pl. 9, figs. 14–20
Translated description in German edition,
LÓCZY 1899: p. 153. Types probably lost

Neomegalodon (Gemmelarodus) paronai
praenoricus VÉGH-NEUBRANDT, 1974
holotype, 2004.34.1.
Carnian, Main Dolomite Formation
Aranyos-völgy, Veszprém
V-N74, p. 24 (12), pl. 4, figs. 5a–d (pl. 4,
figs. 7–8, pl. 7, fig. 3)

Neomegalodon (Gemmelarodus) paronai praenoricus VÉGH-NEUBRANDT, 1974 paratype, 2004.35.1.
Carnian, Main Dolomite Formation Aranyos-völgy, Veszprém V-N74, p. 24 (12), pl. 4, figs. 6a–d

Neomegalodon (Gemmelarodus) paronai praenoricus VÉGH-NEUBRANDT, 1974 paratype, 2004.36.1.
Carnian, Main Dolomite Formation Aranyos-völgy, Veszprém V-N74, p. 24 (12), pl. 4, figs. 4a–d

Neomegalodon (Gemmelarodus) paronai praenoricus VÉGH-NEUBRANDT, 1974 paratype, 2004.39.1.
Carnian, Main Dolomite Formation Kisgellérhegy, Budapest V-N74, p. 24 (12), pl. 3, figs. 3a–d

Neomegalodon (Gemmelarodus) paronai praenoricus VÉGH-NEUBRANDT, 1974 paratype, 2004.40.1.
Carnian, Main Dolomite Formation Vörös-hegy, Gyermely V-N74, p. 24 (12), pl. 3, figs. 1a–d

Neomegalodon (Gemmelarodus) paronai praenoricus VÉGH-NEUBRANDT, 1974 paratypes, 2004.41.1–4., 2004.45.1–22.
Carnian, Main Dolomite Formation Aranyos-völgy, Veszprém V-N74, p. 24 (12)

Neomegalodon (Gemmelarodus) paronai praenoricus VÉGH-NEUBRANDT, 1974 paratype, 2006.88.1.
Carnian, Main Dolomite Formation Gánt V-N74, p. 24 (12), pl. 3, figs. 2a–d

Parallelodon baconicum VÉGH, 1964 holotype, 2004.37.1.
Norian, Main Dolomite Formation 500 m north of railway station, east side of Hárskúti út, Márkó Vég64, p. 339 (336), pl. 23, fig. 1
Inventory number in original publication: 12.186

Physocardia julii VÉGH-NEUBRANDT, 1974 holotype, 2004.20.1.
Carnian, Veszprém Marl Formation Öregszőlők, Csákberény V-N74, p. 28 (18), pl. 5, figs. 2a–c

Pinna transdanubica VÉGH, 1964 holotype, 2004.3.1.
Norian, Main Dolomite Formation between Kajmát quarry and road to Balinka, Bodajk Vég64, p. 339 (336), pl. 23, figs. 2a–c
Inventory number in original publication: 12.187

Rhaetomegalodon acutareatus VÉGH-NEUBRANDT, 1974 holotype, 2004.2.1.
Rhaetian, Dachstein Limestone Formation Hétházpuszta quarry, Bakonycsérnye V-N74, p. 26 (16), pl. 7, figs. 1a–c

Rhaetomegalodon bajotensis VÉGH-NEUBRANDT, 1969 holotype, M.97.67
Rhaetian, Dachstein Limestone Formation Öreg-kő, Bajót V-N69, p. 123
Inventory number in original publication: 12.212/a. Type figured in VIGH 1914: text-fig. 48, pl. 3, fig. 3 (as *Megalodus eupalliatatus* FRECH).
Text-fig. 178 in VÉGH-NEUBRANDT 1982 shows a different specimen

Rhaetomegalodon bajotensis VÉGH-NEUBRANDT, 1969 paratype, M.96.435
Rhaetian, Dachstein Limestone Formation Öreg-kő, Bajót V-N69, p. 123
Inventory number in original publication: 12.212/b

Rhaetomegalodon incisus gutnici VÉGH-NEUBRANDT, 1976 paratype, 2004.47.1.
Rhaetian, Leylek Limestone Formation Sorkun Yayla, Beyşehir, Turkey V-N76, p. 209 (pl. 3, figs. 9–11)

Triadomegalodon rátóti VÉGH-NEUBRANDT, 1974
holotype, 2004.17.1.
Norian, Main Dolomite Formation
quarry between Rátót and Eplény, Eplény
V-N74, p. 22 (11), pl. 1, figs. 1a–b, pl. 2, fig. 1c

2.3. Triassic Gastropoda

Hungariella kutassyi SZABÓ, 2007
holotype, 2007.2.1.
Carnian, Dachstein Limestone Formation
Fazekas-hegy, Budapest
Szb07, p. 73, pl. 1, figs. 18–20
Referred to as lectotype in SZABÓ 2007

Hungariella stredae KUTASSY, 1933
lectotype, 2007.4.1.
Norian, Dachstein Limestone Formation
Remete-hegy, Máriaremete, Budapest
Kut33, p. 241 (pl. 1, figs. 10–14)
Lectotype designated and figured in SZABÓ
2007: pl. 1, figs. 12–13

Hungariella stredae KUTASSY, 1933
paralectotype, M.97.34
Norian, Dachstein Limestone Formation
Remete-hegy, Máriaremete, Budapest
Kut33, p. 241
Type figured in SZABÓ 2007: pl. 1, figs. 16–17

Hungariella stredae KUTASSY, 1933
paralectotypes, M.97.54
Norian, Dachstein Limestone Formation
Remete-hegy, Máriaremete, Budapest
Kut33, p. 241

Hungariella stredae KUTASSY, 1933
paralectotype, 2007.6.1.
Norian, Dachstein Limestone Formation
Remete-hegy, Máriaremete, Budapest
Kut33, p. 241
Type figured in SZABÓ 2007: pl. 1, figs. 14–15

Hungariella stredae KUTASSY, 1933
paralectotype, 2007.7.1.
Norian, Dachstein Limestone Formation
Remete-hegy, Máriaremete, Budapest
Kut33, p. 241
Type figured in SZABÓ 2007: pl. 1, figs. 10–11

Neritopsis pappi KUTASSY, 1927
neotype, 2007.8.1.
Norian, Dachstein Limestone Formation
Remete-hegy, Máriaremete, Budapest
Kut27, p. 153 (pl. 3, figs. 10a–d)
Hungariella pappi, Kut33; Szb07
Neotype designated and figured in SZABÓ
2007: pl. 1, figs. 6–9

2.4. Triassic Cephalopoda

Encoiloceras balatonicum VÖRÖS, 2001
holotype, M.99.105
Anisian, Felsőörs Limestone Formation
Farkó-kő I., Aszófő
VöA01, p. 4, text-figs. 3a, 3c, pl. 1, fig. 2

Encoiloceras balatonicum VÖRÖS, 2001
paratype, M.99.106
Anisian, Felsőörs Limestone Formation
Farkó-kő I., Aszófő
VöA01, p. 4, text-fig. 3b, pl. 1, figs. 3a–b

Encoiloceras lajosi VÖRÖS, 2001
holotype, M.99.107
Anisian, Felsőörs Limestone Formation
Farkó-kő I., Aszófő
VöA01, p. 5, text-fig. 4a, pl. 2, figs. 1a–b

Encoiloceras lajosi VÖRÖS, 2001
paratype, M.99.108
Anisian, Felsőörs Limestone Formation
Farkó-kő I., Aszófő
VöA01, p. 5, text-figs. 4b, 4d, pl. 1, fig. 4

Encoiloceras lajosi VÖRÖS, 2001
paratype, M.99.114
Anisian, Felsőörs Limestone Formation
Farkó-kő I., Aszófő
VöA01, p. 5, text-fig. 4c, pl. 1, figs. 5a–b

Encoiloceras lajosi VÖRÖS, 2001
paratype, M.99.115
Anisian, Felsőörs Limestone Formation
Farkó-kő II., Aszófő
VöA01, p. 5, pl. 1, figs. 6a–c

2.5. Triassic Brachiopoda

Spiriferina subfragilis LÓCZY, 1897
syntypes
Middle Triassic, "yellow sandstone and shale"
Chung-tien Plateau (3500 m a.s.l.), China
Lóc97, p. 133, pl. 10, figs. 27–34
Translated description in German edition,
LÓCZY 1899: p. 158. Types probably lost

Thecocyrtella horogensis PÁLFY, 2003
holotype, M.92.492
Anisian, Felsőörs Limestone Formation
Horog-hegy, Köveskál
Pál03, p. 148, pl. Br-1, figs. 23a–e

Thecocyrtella horogensis PÁLFY, 2003
paratype, M.2002.866
Anisian, Felsőörs Limestone Formation
Horog-hegy, Köveskál
Pál03, p. 148, pl. Br-1, fig. 34

2.6. Triassic Ostracoda

Triadogigantocypris balatonica MONOSTORI,
1991
holotype, M.90.1
Ladinian, Buchenstein Formation
Öreg-hegy, P/IIa section, Vászoly
Mon91, p. 94, text-fig. 2

3. Jurassic types

3.1. Jurassic Foraminiferida

Globuligerina geczyi GÖRÖG, 1994
holotype, M.93.51
Hettangian, Pisznice Limestone Formation
Nagy-Pisznice, Lábatlan
Gör94, p. 256, pl. 1, figs. 1, 4

Globuligerina geczyi GÖRÖG, 1994
paratype, M.93.50
Hettangian, Pisznice Limestone Formation
Nagy-Pisznice, Lábatlan
Gör94, p. 256, pl. 1, figs. 5, 6

Globuligerina geczyi GÖRÖG, 1994
paratype, M.93.52
Hettangian, Pisznice Limestone Formation
Nagy-Pisznice, Lábatlan
Gör94, p. 256, pl. 1, fig. 9

Globuligerina geczyi GÖRÖG, 1994
paratype, M.93.53
Hettangian, Pisznice Limestone Formation
Nagy-Pisznice, Lábatlan
Gör94, p. 256, pl. 1, fig. 2

Globuligerina geczyi GÖRÖG, 1994
paratype, M.93.54
Hettangian, Pisznice Limestone Formation
Nagy-Pisznice, Lábatlan
Gör94, p. 256

Globuligerina geczyi GÖRÖG, 1994
paratype, M.93.55
Hettangian, Pisznice Limestone Formation
Nagy-Pisznice, Lábatlan
Gör94, p. 256, pl. 1, fig. 3

Globuligerina geczyi GÖRÖG, 1994
paratype, M.93.56
Hettangian, Pisznice Limestone Formation
Nagy-Pisznice, Lábatlan
Gör94, p. 256, pl. 1, figs. 7, 8

3.2. Jurassic Anthozoa

Isastræa hodnaensis COQUAND, 1880
holotype, M.63.3704
Kimmeridgian
road between d' Aïn-Rich and Aïn-M'garnès,
Hodna, Algeria
Coq80, p. 354

Microsolena rotula pannonica KOLOSVÁRY, 1954
syntypes, M.57.3088, M.57.3089, M.57.3097
Tithonian, Pálihálás Limestone Formation
Páskom-tető, Borzavár
Kol54b, p. 239, pl. 40, figs. 1–12, pl. 41, figs. 1–4

Microsolena rotula pannonica KOLOSVÁRY, 1954
syntype, M.57.3094
Tithonian, Pálihálás Limestone Formation
Páskom-tető, Borzavár
Kol54b, p. 239, pl. 40, figs. 1–12, pl. 41, figs. 1–4
Type missing

Thecocyathus baconica KOLOSVÁRY, 1954
holotype, M.57.3093
Tithonian, Pálihálás Limestone Formation
Páskom-tető, Borzavár
Kol54b, p. 237, pl. 38, figs. 3–4

Thecocyathus mactraeformis KOLOSVÁRY, 1954
syntypes, M.57.3091
Tithonian, Pálihálás Limestone Formation
Páskom-tető, Borzavár
Kol54b, p. 237, pl. 37, figs. 3–7

Undulocyathus hungaricus KOLOSVÁRY, 1954
holotype, M.57.3090
Tithonian, Pálihálás Limestone Formation
Páskom-tető, Borzavár
Kol54b, p. 238, pl. 38, fig. 1
Type missing

Undulocyathus noszkyi KOLOSVÁRY, 1954
holotype, M.57.3303
Tithonian, Pálihálás Limestone Formation
Páskom-tető, Borzavár
Kol54b, p. 238, pl. 37, figs. 8–9
Type missing

3.3. Jurassic Bivalvia

Anomia jarnacensis COQUAND, 1860
syntypes, M.60.1140
Tithonian
Jarnac, France
Coq60, p. 37

Corbula carentonensis COQUAND, 1860
syntypes, M.60.907
Tithonian–Berriasian
Champ-Blanc near Cognac, France
Coq60, p. 38

Corbula condamyi COQUAND, 1860
syntype, M.60.1247
Tithonian–Berriasian
Toinot near Cognac, France
Coq60, p. 38

Corbula condamyi COQUAND, 1860
syntype, M.60.1471
Tithonian–Berriasian
Montgaud, France
Coq60, p. 38

Corbula jarnacensis COQUAND, 1860
syntype, M.60.906
Tithonian–Berriasian
Champ-Blanc near Cognac, France
Coq60, p. 38

Corbula purbeckensis COQUAND, 1860
syntypes, M.60.877
Tithonian–Berriasian
Champ-Blanc near Cognac, France
Coq60, p. 39

Cyclas arnaudi COQUAND, 1860
syntype, M.60.1472
Tithonian–Berriasian
Montgaud, France
Coq60, p. 39

Cypricardia vatonnei COQUAND, 1880
holotype, M.60.1670
Pliensbachian
Djebel-Ouarsenis, Algeria
Coq80, p. 115

Gervillia pančići RADOVANOVIĆ, 1900
syntype, M.63.3532
Aalenian, Vrška Čuka Formation
Vrška Čuka, Serbia
Rdv00, p. 64, pl. 1, fig. 5 (pl. 1, fig. 4)
Gervillella aviculoides, Rdl97

Gervillia pančići RADOVANOVIĆ, 1900
syntypes, M.63.3532
Aalenian, Vrška Čuka Formation
Vrška Čuka, Serbia
Rdv00, p. 64

Isocardia maresi COQUAND, 1880
holotype, M.60.1657
Pliensbachian
Djebel-Ouarsenis, Algeria
Coq80, p. 113

Lima hodnensis COQUAND, 1880
holotype, M.63.3711
Kimmeridgian
road between d' Aïn-Rich and Aïn-M' garnès,
Hodna, Algeria
Coq80, p. 140

Lima (Plagiastoma) villei COQUAND, 1880
holotype, M.60.1655
Pliensbachian
Ouarsenis, Algeria
Coq80, p. 139

Limea (Pseudolimea) galaczi SZENTE, 1995
holotype, M.95.1
Bathonian, Óbánya Limestone Formation
Hidasi-völgy, Hosszúhetény
Sze95, p. 100, pl. 3, figs. 1, 8 (pl. 2, figs. 9, 10,
pl. 3, figs. 2–6)

Pecten jarnacensis COQUAND, 1860
syntype, M.60.874
Tithonian
Chez-Ville, France
Coq60, p. 37

Pecten jarnacensis COQUAND, 1860
syntypes, M.60.1145
Tithonian
Jarnac, France
Coq60, p. 37

Pecten menisa COQUAND, 1880
holotype, M.63.3709
Kimmeridgian
road between d' Aïn-Rich and Aïn-M' garnès,
Hodna, Algeria
Coq80, p. 149

Pholadomya schafarziki PAPP, 1907
holotype, M.63.3198
Callovian–Oxfordian, “limestone”
Gunib, Daghestan, Russia
Pap07, p. 155, pl. 3, figs. 1, 1a, 1b

Pleuromya merzbacheri PAPP, 1907
holotype, M.63.3616
Callovian
Psebay, Russia
Pap07, p. 158, pl. 4, figs. 2, 2a–c

3.4. Jurassic Gastropoda

Adeorbisina conica SZABÓ, 1996
holotype, M.96.351
Bajocian, fissure fill, Eplény Limestone
Formation?
Som-hegy, Bakonybél
Szb96, p. 65, pl. 1, figs. 1–4

Adeorbisina nitens SZABÓ, 1996
holotype, M.96.352
Bajocian, fissure fill, Eplény Limestone
Formation?
Som-hegy, Bakonybél
Szb96, p. 65, pl. 1, figs. 5–8

Ampullaria pisum COQUAND, 1860
holotype, M.60.904
Tithonian–Berriasian
Toinot near Cognac, France
Coq60, p. 38

Helcion extincorius COQUAND, 1880
syntypes, M.60.1672
Pliensbachian
Djebel-Ouarsenis, Algeria
Coq80, p. 90

Melania boreauai COQUAND, 1860
holotype, M.60.908
Tithonian–Berriasian
Champ-Blanc near Cognac, France
Coq60, p. 38

Nerinea perforans COQUAND, 1880
holotype, M.63.3712
Kimmeridgian
road between d' Aïn-Rich and Aïn-M' garnès,
Hodna, Algeria
Coq80, p. 49

Physa boreauai COQUAND, 1860
holotype, M.60.1469
Tithonian–Berriasian
Montgaud, France
Coq60, p. 38

Trochus guillhoti COQUAND, 1860
holotype, M.60.1998
Toarcian
Saint-Gervais, France
Coq60, p. 7

Trochus ouarsenissensis COQUAND, 1880
syntype, M.60.1649
Pliensbachian
Djebel-Ouarsenis, Algeria
Coq80, p. 62

Turbo afer COQUAND, 1880
syntype, M.60.1666
Pliensbachian
Ouarsenis, Algeria
Coq80, p. 64

Turbo nabdalsæ COQUAND, 1880
syntype, M.60.1673
Pliensbachian
Ouarsenis, Algeria
Coq80, p. 65

Turbo nicaisei COQUAND, 1880
syntypes, M.60.1667
Pliensbachian
Djebel-Ouarsenis, Algeria
Coq80, p. 64

3.5. Jurassic Cephalopoda

Alocolytoceras ophioneum toarcense GÉCZY, 1967
paratype, M.66.596
Toarcian, Tölgyhát Limestone Formation
Bakonycsernye
Géc67, p. 80 (text-fig. 83, pl. 23, fig. 6,
pl. 64, fig. 33)
Type missing

Ammonites letourneuxi COQUAND, 1880
holotype, M.60.1658
Pliensbachian
Djebel-Ouarsenis, Algeria
Coq80, p. 6

Ammonites peraffinis COQUAND, 1880
holotype, M.63.3721
Oxfordian
Foum-Islamen, near Batna, Algeria
Coq80, p. 8

Aptychus beaumontii COQUAND, 1841
holotype, M.60.664
Oxfordian
Vergons, Basses-Alpes, France
Coq41, p. 388, pl. 9, fig. 12

Calliphylloceras altisulcatum quadratum GÉCZY, 1967
holotype
Aalenian, Tölgyhát Limestone Formation
Bakonycsernye
Géc67, p. 39, text-fig. 36, pl. 9, fig. 2, pl. 63,
fig. 40
Type in GIH collection as J.2395 but quoted in
original publication as in HNHM

Calliphylloceras altisulcatum magnum GÉCZY, 1967
paratypes, M.66.347, M.66.350, M.66.355,
M.66.357, M.66.360, M.66.362, M.66.370,
M.66.371, M.66.376, M.66.378, M.83.217
Aalenian, Tölgyhát Limestone Formation
Bakonycsernye
Géc67, p. 38 (text-fig. 35, pl. 9, figs. 1, 3, pl. 63,
figs. 37-39)

Calliphylloceras liasicum GÉCZY, 1967
paratypes, M.66.458, M.66.496, M.66.510,
M.66.517, M.66.600, M.66.641
Pliensbachian, Tűzkövesárok Limestone
Formation
Bakonycsernye
Géc67, p. 25 (text-fig. 19, pl. 8, figs. 1, 2)

Costileioceras sinon viallii GÉCZY, 1967
paratypes, M.66.699, M.83.198
Aalenian, Tölgyhát Limestone Formation
Bakonycsernye
Géc67, p. 175 (text-fig. 178, pl. 38, figs. 4, 7,
pl. 39, fig. 6, pl. 65, figs. 4, 5, 73)

Erycites ovatus GÉCZY, 1966
holotype
Toarcian-Aalenian, Tölgyhát Limestone
Formation
Bakonycsernye
Géc66, p. 104, text-fig. 91, pl. 30, fig. 1, pl. 42,
fig. 10
Type in GIH collection as J.2315 but quoted in
original publication as in HNHM

Erycites ovatus? rogeri GÉCZY, 1966
holotype
Toarcian–Aalenian, Tölgyhát Limestone
Formation
Bakonycsernye
Géc66, p. 105, text-fig. 92, pl. 30, fig. 3, pl. 42,
fig. 11
Type in GIH collection as J.2316 but quoted in
original publication as in HNHM

Erycites subquadratus GÉCZY, 1966
holotype
Toarcian–Aalenian, Tölgyhát Limestone
Formation
Bakonycsernye
Géc66, p. 95, text-fig. 81, pl. 27, fig. 1, pl. 42,
fig. 2
Type in GIH collection as J.2306 but quoted in
original publication as in HNHM

Erycites subquadratus GÉCZY, 1966
paratypes, M.66.855, M.66.862
Toarcian–Aalenian, Tölgyhát Limestone
Formation
Bakonycsernye
Géc66, p. 95

Erycites telegdirothi amplus GÉCZY, 1966
holotype
Aalenian, Tölgyhát Limestone Formation
Bakonycsernye
Géc66, p. 89, text-fig. 74, pl. 24, fig. 3, pl. 41,
fig. 10
Type in GIH collection as J.2301 but quoted in
original publication as in HNHM

Hammatoceras meneghinii raricostatum GÉCZY,
1966
holotype
Toarcian, Tölgyhát Limestone Formation
Bakonycsernye
Géc66, p. 84, text-fig. 71, pl. 23, fig. 1, pl. 41,
fig. 3
Type in GIH collection as J.2298 but quoted in
original publication as in HNHM

Hammatoceras planiforme stredai GÉCZY, 1966
holotype
Aalenian, Tölgyhát Limestone Formation
Bakonycsernye
Géc66, p. 57, text-fig. 46, pl. 12, fig. 1, pl. 39,
fig. 2
Type in GIH collection as J.2271 but quoted in
original publication as in HNHM

Hammatoceras planinsigne merlai GÉCZY, 1966
holotype
Toarcian–Aalenian, Tölgyhát Limestone
Formation
Bakonycsernye
Géc66, p. 61, text-fig. 48, pl. 13, fig. 1, pl. 39,
fig. 5
Type in GIH collection as J.2275 but quoted in
original publication as in HNHM

Hammatoceras tenerum szoerenyiae GÉCZY, 1966
holotype
Aalenian–Bajocian, Tölgyhát Limestone
Formation
Bakonycsernye
Géc66, p. 55, text-fig. 44, pl. 10, fig. 4, pl. 38,
fig. 15
Type in GIH collection as J.2269 but quoted in
original publication as in HNHM

Hammatoceras tenerum szoerenyiae GÉCZY, 1966
paratype, M.66.733
Aalenian–Bajocian, Tölgyhát Limestone
Formation
Bakonycsernye
Géc66, p. 55
Type missing

Hammatoceras tenerum szoerenyiae GÉCZY, 1966
paratype, M.66.734
Aalenian–Bajocian, Tölgyhát Limestone
Formation
Bakonycsernye
Géc66, p. 55

Ludwigia vaceki GÉCZY, 1967
paratype, M.66.661
Aalenian?, Tölgyhát Limestone Formation
Bakonycsernye
Géc67, p. 197 (text-fig. 205, pl. 46, fig. 5, pl. 65,
fig. 33)

Lytoceras amplum kocsisi GÉCZY, 1967
paratypes, M.66.562, M.66.597
Aalenian, Tölgyhát Limestone Formation
Bakonycsernye
Géc67, p. 74 (text-fig. 77, pl. 20, fig. 7, pl. 21,
figs. 1, 3, pl. 64, fig. 28)

Lytoceras haasi GÉCZY, 1967
holotype
Pliensbachian, Tűzkövesárok Limestone
Formation
Bakonycsernye
Géc67, p. 59, text-fig. 57, pl. 16, fig. 3
Type in GIH collection as J.2429 but quoted in
original publication as in HNHM

Lytoceras vaceki GÉCZY, 1967
paratypes, M.66.527, M.66.528, M.66.529,
M.66.534, M.66.536, M.66.547, M.66.552,
M.66.559, M.66.560, M.66.564, M.66.566
Aalenian, Tölgyhát Limestone Formation
Bakonycsernye
Géc67, p. 68 (text-fig. 71, pl. 22, fig. 3, pl. 23,
figs. 2, 4, pl. 64, figs. 22, 23)

Perisphinctes lóczyi PAPP, 1907
syntypes, M.63.3301
Bajocian, "lower dark shale"
Gunib, Daghestan, Russia
Pap07, p. 165, pl. 7, figs. 1, 2, 2a, 2b

Phylloceras? baconicum maubeugei GÉCZY, 1967
paratypes, M.66.346, M.66.361, M.66.438,
M.66.476, M.66.522, M.66.619, M.66.620,
M.66.621, M.66.622, M.66.623, M.66.624,
M.66.625, M.66.626, M.66.627, M.66.630,
M.66.632, M.66.633, M.66.634, M.66.636,
M.66.637, M.66.640, M.66.642, M.66.643,
M.66.644, M.66.645, M.66.646, M.66.648,
M.66.650, M.66.652, M.66.653, M.66.654,
M.66.656, M.66.657, M.66.658, M.68.248,
M.68.249, M.83.206, M.83.215, M.83.245,
M.83.248
Aalenian, Tölgyhát Limestone Formation
Bakonycsernye
Géc67, p. 19 (text-fig. 14, pl. 4, figs. 2-4,
pl. 43, figs. 12-14)

Rhacophyllites ssemenowi PAPP, 1907
holotype, M.63.3634
Early Jurassic
Terek River, Russia
Pap07, p. 162, pl. 6, figs. 3, 3a, 3b

Stephanoceras liechtensteinii PAPP, 1907
holotype, M.63.3610
Bajocian, "dark ferruginous limestone boulder"
Fiagdón Creek, west of Vladikavkaz, Russia
Pap07, p. 163, pl. 6, fig. 4

3.6. Jurassic Brachiopoda

Dichotomosella galaczi VÖRÖS, 1995
holotype, M.94.92
Bathonian, Óbánya Limestone Formation
Hidasi-völgy, Zobákpuszta, Hosszúhetény
VöA95, p. 188, pl. 1, figs. 4a-c

Dichotomosella galaczi VÖRÖS, 1995
paratype, M.94.93
Bathonian, Óbánya Limestone Formation
Márévári-völgy, Magyarereggy
VöA95, p. 188, text-fig. 3

Karadagithyris eduardi VÖRÖS, 1995
holotype, M.94.109
Bathonian, Óbánya Limestone Formation
Hidasi-völgy, Zobákpuszta, Hosszúhetény
VöA95, p. 199, pl. 1, figs. 10a-c

Karadagithyris eduardi VÖRÖS, 1995
paratype, M.94.110
Bathonian, Óbánya Limestone Formation
Sövény-árok, Magyarereggy
VöA95, p. 199, text-fig. 9

Lokutella kondai VÖRÖS, 1983
holotype, M.82.1
Pliensbachian, Hierlatz Limestone
Köris-hegy, Bakonyszücs
VöA83, p. 8, text-figs. 3a-c

Rhynchonella guerrizila COQUAND, 1880
syntypes, M.60.1671
Pliensbachian
Djebel-Ouarsenis, Algeria
Coq80, p. 198

Rhynchonella mazana COQUAND, 1880
syntypes, M.60.1654
Pliensbachian
Djebel-Ouarsenis, Algeria
Coq80, p. 199

Rhynchonella meridionalis COQUAND, 1862
syntypes, M.60.644
Pliensbachian
Brignolles, France
Coq62, p. 322, pl. 35, figs. 14, 15, 15a
Rhynchonella meridionalis DESLONGCHAMPS,
1863 is a junior primary homonym,
Homoeorhynchia batalleri (DUBAR, 1931) is
regarded as a subjective junior synonym
(see ALMÉRAS 1996) of this species

Rhynchonella meridionalis COQUAND, 1862
syntypes, M.60.957
Pliensbachian
Cuers, France
Coq62, p. 322, pl. 35, figs. 14, 15, 15a

Rhynchonella meridionalis COQUAND, 1862
syntypes, M.60.1372, M.60.1397
Pliensbachian
Mazaugues, France
Coq62, p. 322, pl. 35, figs. 14, 15, 15a

Rhynchonella meridionalis COQUAND, 1862
syntypes, M.60.1565
Pliensbachian
Plan-d' Aups, France
Coq62, p. 322, pl. 35, figs. 14, 15, 15a

Rhynchonella meridionalis COQUAND, 1862
syntypes, M.60.1668
Pliensbachian
Ouarsenis, Algeria
Coq62, p. 322, pl. 35, figs. 14, 15, 15a

Rhynchonella nicaisei COQUAND, 1880
syntypes, M.60.1647, M.60.1648
Pliensbachian
Djebel-Ouarsenis, Algeria
Coq80, p. 201

Rhynchonella zabol COQUAND, 1880
syntypes, M.60.1653
Pliensbachian
Djebel-Ouarsenis, Algeria
Coq80, p. 200

Spiriferina africana COQUAND, 1880
syntypes, M.60.1651
Pliensbachian
Djebel-Ouarsenis, Algeria
Coq80, p. 197

Spiriferina nicaisei COQUAND, 1880
holotype, M.60.1669
Pliensbachian
Djebel-Ouarsenis, Algeria
Coq80, p. 198

Terebratula (Waldheimia) antalas COQUAND, 1880
syntypes, M.60.1650
Pliensbachian
Ouarsenis, Algeria
Coq80, p. 202

Terebratula (Waldheimia) jabdas COQUAND, 1880
holotype, M.60.1659
Pliensbachian
Djebel-Ouarsenis, Algeria
Coq80, p. 204

Terebratula peyssoneli COQUAND, 1880
syntypes, M.60.2024
Kimmeridgian
Seba-Liamone, Algeria
Coq80, p. 207

4. Cretaceous types

4.1. Cretaceous Anthozoa

Ceratotrochus bakonyensis KOLOSVÁRY, 1954
syntype, M.57.3130
Aptian, Pénezskút Marl Formation
Pénezskút, Hárságy, Pénezsgyőr
Kol54a, p. 126 (98), pl. 8, figs. 17, 21
Type missing

Ceratotrochus noszkyi KOLOSVÁRY, 1954
syntypes, M.57.3226, M.57.3227
Aptian, Pénezskút Marl Formation
Pénezskút, Hárságy, Pénezsgyőr
Kol54a, p. 126 (98), pl. 8, fig. 22, pl. 9, figs. 1–6
Types missing

Cladocora schréteri KOLOSVÁRY, 1954
syntypes, M.57.3164
Late Cretaceous, Nekézseny Conglomerate
Formation
Jócsös-völgy, Nekézseny
Kol54a, p. 125 (82), pl. 5, figs. 8–13

Coelosmilia niobe KOLOSVÁRY, 1954
syntype, M.57.3222
Late Cretaceous, Jákó Marl Formation
Öreghegy quarry, Sümeg
Kol54a, p. 127 (105), pl. 11, figs. 16–17, pl. 12,
figs. 1–3

Heliopora neocomiensis KOLOSVÁRY, 1954
holotype, M.57.3124
Albian, Lábatlan Sandstone Formation
Köszörűkő quarry, Lábatlan
Kol54a, p. 128 (115), pl. 6, fig. 7

Montlivaltia obesaformis KOLOSVÁRY, 1954
syntypes, M.57.3138
Aptian, Pénzeskút Marl Formation
Pénzeskút, Hárságy, Pénzesgyőr
Kol54a, p. 125 (79), pl. 5, figs. 1–4

Phyllosmilia sümegensis KOLOSVÁRY, 1954
holotype, M.57.3221
Late Cretaceous, Jákó Marl Formation
Öreghegy quarry, Sümeg
Kol54a, p. 128 (108), pl. 12, figs. 11–12

Phyllosmilia upponyensis KOLOSVÁRY, 1954
holotype, M.57.3158
Late Cretaceous, Nekézseny Conglomerate
Formation
Jöcsös-völgy, Nekézseny
Kol54a, p. 128 (107), pl. 12, figs. 5–6

Placosmilia? hungarica KOLOSVÁRY, 1954
holotype, M.57.3217
Late Cretaceous, Jákó Marl Formation
Ajka
Kol54a, p. 127 (105), pl. 11, figs. 7–8

Stephanosmilia polydectes KOLOSVÁRY, 1954
syntypes, M.57.3171
Late Cretaceous, Jákó Marl Formation
Öreghegy quarry, Sümeg
Kol54a, p. 127 (103), pl. 10, figs. 4–9

Stylocyathus minutus KOLOSVÁRY, 1954
holotype, M.57.3215
Albian–Cenomanian, Pénzeskút Marl
Formation
drill core, Olaszfalu
Kol54a, p. 126 (99), pl. 16, figs. 1–7
Type missing

4.2. Cretaceous Bivalvia

Lucina zamma COQUAND, 1880
syntypes, M.63.4064
Early Cretaceous
Djebel-Ouach, Algeria
Coq80, p. 385

4.3. Cretaceous Gastropoda

Aporrhais augustini COQUAND, 1880
holotype, M.63.3715
Late Cretaceous
Ras-Ouzina, Sétif, Algeria
Coq80, p. 72

Buccinum cretaceum COQUAND, 1862
holotype, M.63.3695
Turonian
Tébessa, Algeria
Coq62, p. 188, pl. 5, fig. 12
Aporrhais cretacea, Coq80

Fusus conspicuus COQUAND, 1862
holotype, M.63.3700
Late Cretaceous
Tébessa, Algeria
Coq62, p. 187, pl. 4, fig. 15

Fusus julieni COQUAND, 1862
syntype, M.63.3699
Late Cretaceous
Tébessa, Algeria
Coq62, p. 187, pl. 4, fig. 17

Fusus strangulatus COQUAND, 1862
syntype, M.60.2045
Late Cretaceous
Triq-Karretta, Algeria
Coq62, p. 187, pl. 4, fig. 14

Fusus strangulatus COQUAND, 1862
syntypes, M.63.3697
Late Cretaceous
Tébessa, Algeria
Coq62, p. 187, pl. 4, fig. 14

Fusus tevesthensis COQUAND, 1862
syntypes, M.63.3701
Late Cretaceous
Tébessa, Algeria
Coq62, p. 187, pl. 4, fig. 13

Natica gervaisi COQUAND, 1862
syntypes, M.60.1151
Late Cretaceous
Kenchela, Algeria
Coq62, p. 180, pl. 4, fig. 1

Nerinea gemmifera COQUAND, 1862
syntype, M.63.4065
Late Cretaceous
col de Sfa, Biskra, Algeria
Coq62, p. 177, pl. 4, fig. 4

Turritella leoperdites COQUAND, 1862
holotype, M.63.3692
Late Cretaceous
Tébessa, Algeria
Coq62, p. 176, pl. 3, fig. 3

4.4. Cretaceous Cephalopoda

Aptychus blainvillei COQUAND, 1841
holotype, M.60.2249
Early Cretaceous
Vérignon, Var, France
Coq41, p. 387, pl. 9, figs. 8, 9

Deitanites labatlanensis COMPANY, FÖZY,
SANDOVAL & TAVERA, 2006
holotype, 2004.170.1.
Barremian, Lábatlan Sandstone Formation
Bersek-hegy, Lábatlan
Com06, p. 9, pl. 1, fig. 17

Deitanites labatlanensis COMPANY, FÖZY,
SANDOVAL & TAVERA, 2006
paratype, 2004.168.1.
Barremian, Lábatlan Sandstone Formation
Bersek-hegy, Lábatlan
Com06, p. 9, pl. 1, fig. 18

Deitanites labatlanensis COMPANY, FÖZY,
SANDOVAL & TAVERA, 2006
paratypes, 2004.168.2., 2004.169.2., 2004.170.2–6.
Barremian, Lábatlan Sandstone Formation
Bersek-hegy, Lábatlan
Com06, p. 9

Deitanites labatlanensis COMPANY, FÖZY,
SANDOVAL & TAVERA, 2006
paratype, 2004.169.1.
Barremian, Lábatlan Sandstone Formation
Bersek-hegy, Lábatlan
Com06, p. 9, pl. 1, fig. 16

Dufrenoyia katalinae SZIVES, 2007
holotype, 2007.103.1.
Aptian, Tata Limestone Formation
Fazekas utca, Tata
Szi07a, p. 65, pl. 4, fig. 1

Graysonites horvathi SZIVES, 2007
holotype, 2007.68.1.
Albian, Pénzeskút Marl Formation
Jásd-1 quarry, Jásd
Szi07b, p. 109, pl. 24, fig. 12

Heterammonites ammoniticeras COQUAND, 1880
paralectotype, M.63.3710
Turonian
Tébessa, Algeria
Coq80, p. 40
Lectotype fixed in PERVINQUIÈRE 1907: pl. 25,
fig. 3

Menabites (Delawarella) suemegensis FÖZY, 2001
holotype, M.63.1355
Campanian, Polány Marl Formation
Közsegi quarry, Sümeg
Föz01, p. 32, pl. 4

?*Metascaphites kashaii* SZIVES, 2007
holotype, 2007.70.1.
Albian, Pénzeskút Marl Formation
Tilos-erdő, Pénzesgyőr
Szi07b, p. 119, pl. 15, fig. 2

?*Metascaphites scholzi* SZIVES, 2007
holotype, 2007.69.1.
Albian, Pénzeskút Marl Formation
Tilos-erdő, Pénzesgyőr
Szi07b, p. 120, pl. 16, fig. 18 (pl. 16, fig. 17)

Scaphites (Scaphites) evanicsi SZIVES, 2007
holotype, 2007.71.1.
Albian, Péntzeskút Marl Formation
Tilos-erdő, Péntzesgyőr
Szi07b, p. 121, pl. 23, fig. 10 (pl. 18, figs. 3, 4,
10, 11)

Tonohamites boldii SZIVES & MONKS, 2002
holotype, 2007.20.1.
Aptian–Albian, Tata Limestone Formation
Eperkés-hegy, Olaszfalu
Szi02, p. 1140, text-fig. 4a

5. Paleocene types

5.1. Paleocene Brachiopoda

Basiliocostella kambueheli DULAI, BITNER &
MÜLLER, 2008
holotype, 2005.1.1.
Danian, Kambühel Formation
Kambühel, Austria
Dul08, p. 195, text-figs. 4a–c

Basiliocostella kambueheli DULAI, BITNER &
MÜLLER, 2008
paratype, 2005.2.1.
Danian, Kambühel Formation
Kambühel, Austria
Dul08, p. 195, text-figs. 5a–c

Basiliocostella kambueheli DULAI, BITNER &
MÜLLER, 2008
paratype, 2005.3.1.
Danian, Kambühel Formation
Kambühel, Austria
Dul08, p. 195, text-figs. 5d–f

Basiliocostella kambueheli DULAI, BITNER &
MÜLLER, 2008
paratype, 2005.4.1.
Danian, Kambühel Formation
Kambühel, Austria
Dul08, p. 195, text-figs. 5g–i

Basiliocostella kambueheli DULAI, BITNER &
MÜLLER, 2008
paratype, 2005.5.1.
Danian, Kambühel Formation
Kambühel, Austria
Dul08, p. 195, text-figs. 5j–k

Basiliocostella kambueheli DULAI, BITNER &
MÜLLER, 2008
paratype, 2005.6.1.
Danian, Kambühel Formation
Kambühel, Austria
Dul08, p. 195, text-figs. 5l–n

Basiliocostella kambueheli DULAI, BITNER &
MÜLLER, 2008
paratype, 2005.7.1.
Danian, Kambühel Formation
Kambühel, Austria
Dul08, p. 195, text-figs. 5o–p

Basiliocostella kambueheli DULAI, BITNER &
MÜLLER, 2008
paratype, 2005.8.1.
Danian, Kambühel Formation
Kambühel, Austria
Dul08, p. 195, text-figs. 5q–s

Basiliocostella kambueheli DULAI, BITNER &
MÜLLER, 2008
paratype, 2005.9.1.
Danian, Kambühel Formation
Kambühel, Austria
Dul08, p. 195, text-figs. 5t–v

Basiliocostella kambueheli DULAI, BITNER &
MÜLLER, 2008
paratype, 2006.14.1.
Danian, Kambühel Formation
Kambühel, Austria
Dul08, p. 195, text-fig. 6

Basiliocostella kambueheli DULAI, BITNER &
MÜLLER, 2008
paratype, 2006.15.1.
Danian, Kambühel Formation
Kambühel, Austria
Dul08, p. 195, text-figs. 7a–b

6. Eocene types

6.1. Eocene Foraminiferida

Astrorhiza bakonycsernyensis OZSVÁRT, 2007
holotype, M 2008.116.1.
Bartonian, Padrag Marl Formation
borehole B-18, Bakonycsernye
Ozs07, p. 27, pl. 1, fig. 1

Clavulina cylindrica HANTKEN, 1875
paralectotype, M.99.47
Priabonian, Buda Marl Formation
Kis-Sváb-hegy, Budapest
Han75a (Han75b), p. 18 (14), pl. 1, fig. 8
Cylindroclavulina rudilosta, Hag56; Hor02
Type figured in HORVÁTH 2002. Type lost

Clavulina szaboi HANTKEN, 1868
paralectotype, M.99.43
Priabonian, Buda Marl Formation
Kis-Sváb-hegy, Budapest
Han68, p. 83, pl. 1, figs. 4a–b, 6a–b, 7a–b
Clavulinoides szaboi, Ozs07
Type figured in HORVÁTH 2002

Clavulinoides procerus OZSVÁRT, 2007
holotype, M 2008.117.1.
Bartonian, Padrag Marl Formation
borehole B-18, Bakonycsernye
Ozs07, p. 37, pl. 2, fig. 20

Cristellaria schwageri HANTKEN, 1875
paralectotype, M.99.65
Priabonian, Buda Marl Formation
Kis-Sváb-hegy, Budapest
Han75a (Han75b), p. 49 (42), pl. 5, fig. 11
Percultazonaria schwageri, Hor03
Type figured in HORVÁTH 2003

Dentalina gigantea HANTKEN, 1875
lectotype, 2006.93.1.
Priabonian, Buda Marl Formation
Kis-Sváb-hegy, Budapest
Han75a (Han75b), p. 34 (29), pl. 3, fig. 15
Nodosaria gigantea, Hor03
Lectotype designated in HORVÁTH 2003
under inventory number M.01.15

Dentalina intermedia HANTKEN, 1875
neotype, M.99.56
Priabonian, Buda Marl Formation
Síkfőkút, Noszvaj
Han75a (Han75b), p. 30 (25), pl. 3, figs. 4, 8
Laevidentalina intermedia, Hor03
Neotype designated in HORVÁTH 2003

Discocyclina concentrica KECSKEMÉTI, 1959
holotype, M.58.289
Bartonian, Szóc Limestone Formation
upper part of Köleskepe-árok, Ajka
Kec59, p. 45, text-fig. 10, pl. 2, figs. 6, 7, 9
Discocyclina concentrica KECSKEMÉTI, 1959
paratypes, M.61.641, M.61.646, M.61.720,
M.61.727
Bartonian, Szóc Limestone Formation
Köleskepe-árok, Ajka
Kec59, p. 45

Discocyclina hungarica KECSKEMÉTI, 1959
holotype, M.58.290
Bartonian, Szóc Limestone Formation
Csékúti-árok, Padrag, Ajka
Kec59, p. 51, text-fig. 14, pl. 3, figs. 5, 6, 8

Discocyclina hungarica KECSKEMÉTI, 1959
paratypes, M.66.159, M.66.160, M.66.161,
M.66.178, M.66.179, M.66.181
Bartonian, Szóc Limestone Formation
Csékúti-árok, Padrag, Ajka
Kec59, p. 51

Epistomaroides costatus OZSVÁRT, 2003
holotype, 2004.52.1.
Priabonian, Padrag Marl Formation
borehole Dv-4, Devecser
Ozs03, p. 3, pl. 1, figs. 6–7
Inventory numbers in original publication:
OP-4398, OP-4399, OP-4510, Collection of
Dept. of Paleontology, Eötvös University

Flabellina striata HANTKEN, 1875
neotype, M.99.61
Priabonian, Buda Marl Formation
Síkfőkút, Noszvaj
Han75a (Han75b), p. 43 (36), pl. 13, fig. 13
Plectofrondicularia striata, Maj62; Hor03
Neotype designated in HORVÁTH 2003

Gaudryina textilaroides HANTKEN, 1875
paralectotype, M.99.44
Priabonian, Buda Marl Formation
Vár-hegy, Budapest
Han75a (Han75b), p. 15 (12), pl. 1, fig. 6
Type figured in HORVÁTH 2002

Globigerina applanata HANTKEN, 1883
lectotype, M.72.553
Priabonian, "marl"
l'Escarène (Scarena), France
Han83a (Han83b), p. 11 (132), pl. 2, figs. 7a-c
Turborotalia applanata, Szt73
Lectotype designated in SZTRÁKOS 1973. Type
missing

Globigerina applanata HANTKEN, 1883
paralectotypes, M.72.554, M.72.555, M.72.556,
M.72.557
Priabonian, "marl"
l'Escarène (Scarena), France
Han83a (Han83b), p. 11 (132), pl. 2, figs. 7a-c
Turborotalia applanata, Szt73
Types missing

Globigerina globosa HANTKEN, 1883
neotype, M.72.548
Priabonian, "marl"
l'Escarène (Scarena), France
Han83a (Han83b), p. 11 (132), pl. 2, figs. 3a-b
Globigerinatheca globosa, Szt73
Neotype designated in SZTRÁKOS 1973. Type
missing

Gyroidinoides koestleri OZSVÁRT, 2003
holotype, 2004.53.1.
Priabonian, Padrag Marl Formation
borehole Cs-61, Csetény
Ozs03, p. 4, pl. 1, figs. 8-9
Inventory numbers in original publication:
OP-4467, OP-4468, Collection of Dept. of
Paleontology, Eötvös University

Lagena clava OZSVÁRT, 2003
holotype, 2004.51.1.
Priabonian, Padrag Marl Formation
borehole Dv-4, Devecser
Ozs03, p. 2, pl. 1, fig. 5
Inventory number in original publication:
OP-4150, Collection of Dept. of Paleontology,
Eötvös University

Lingulina glabra HANTKEN, 1875
lectotype, M.99.59
Priabonian, Buda Marl Formation
Vár-hegy, Budapest
Han75a (Han75b), p. 42 (35), pl. 13, fig. 14
Lectotype designated in HORVÁTH 2003

Nummulina bachtchisaraiensis ROZLOZSNIK, 1929
lectotype, M 2008.6.1.
Lutetian
Bakhchisaray, Ukraine
Roz29, p. 118, 213, pl. 2, fig. 8, pl. 5, fig. 7
(pl. 2, figs. 11, 20, 27, 29, pl. 3, figs. 4, 17, 18,
pl. 7, fig. 16)
Form A. Lectotype designated in SCHAUB 1981,
using unjustifiably emended species name
bakhchisaraiensis

Nummulina bachtchisaraiensis ROZLOZSNIK, 1929
paralectotypes, M 2008.7.1.
Lutetian
Bakhchisaray, Ukraine
Roz29, p. 118, 213

Nummulina böckhi ROZLOZSNIK, 1924
syntypes, M.61.782
Bartonian, Szóc Limestone Formation
Zsellérdűlő, Tatabánya
Roz24a, p. 49
Form B

Nummulina böckhi ROZLOZSNIK, 1924
syntypes, M.61.787
Bartonian, Szóc Limestone Formation
Zsellérdűlő, Tatabánya
Roz24a, p. 49
Form A

Nummulina boussaci ROZLOZSNIK, 1924
syntype, 2006.104.1.
Lutetian
Slani potak, Kossavin, Croatia
Roz24a, p. 49, 77, text-fig. 33c
Form B. Referred to as *N. lorioli* in German
edition, ROZLOZSNIK 1927: p. 87, text-fig. 33c.
More formal description in ROZLOZSNIK 1929:
p. 161. Type figured in ROZLOZSNIK 1929:
pl. 6, fig. 9

Nummulina boussaci ROZLOZSNIK, 1924

syntype, M 2008.8.1.

Lutetian

Slani potak, Kossavin, Croatia

Roz24a, p. 49, 77, text-fig. 33c

Form B. Type figured in ROZLOZSNIK 1929:
pl. 4, fig. 9

Nummulina brongniarti d'archiaci ROZLOZSNIK

ex HANTKEN & MADARÁSZ, 1924

syntypes, M 2008.15.1.

Bartonian, Szőc Limestone Formation

Csékút, Ajka

Roz24b, p. 171 (pl. 3, figs. 3a–d, 3f–g, pl. 5,
figs. 9a–b)

Nummulina brongniarti d'archiaci ROZLOZSNIK

ex HANTKEN & MADARÁSZ, 1924

syntypes, M 2008.16.1., M 2008.17.1.,

M 2008.18.1., M 2008.19.1.

Bartonian, Szőc Limestone Formation

Nagyganna, Ganna

Roz24b, p. 171

Form A

Nummulina brongniarti d'archiaci ROZLOZSNIK

ex HANTKEN & MADARÁSZ, 1924

syntypes, M 2008.20.1., M 2008.21.1.

Bartonian, Szőc Limestone Formation

Nagykovácsi

Roz24b, p. 171

Nummulina brongniarti d'archiaci ROZLOZSNIK

ex HANTKEN & MADARÁSZ, 1924

syntypes, M 2008.22.1.

Bartonian, Szőc Limestone Formation

Porva

Roz24b, p. 171

Form A

Nummulina brongniarti d'archiaci ROZLOZSNIK

ex HANTKEN & MADARÁSZ, 1924

syntypes, M 2008.23.1.

Bartonian, Szőc Limestone Formation

Porva

Roz24b, p. 171

Nummulina granifera frentanaeformis

ROZLOZSNIK, 1929

syntype, M.62.6299

Lutetian

Qafë Glumakë, Berat, Albania

Roz29, p. 209 (pl. 2, figs. 1, 6, 28)

Form B

Nummulina granifera frentanaeformis

ROZLOZSNIK, 1929

syntype, M.62.6300

Lutetian

Qafë Glumakë, Berat, Albania

Roz29, p. 209

Form A

Nummulina kovácsiensis ROZLOZSNIK

ex HANTKEN & MADARÁSZ, 1924

syntypes, M 2008.24.1., M 2008.25.1.,

M 2008.30.1.

Bartonian, Szőc Limestone Formation

Nagykovácsi

Roz24b, p. 186 (pl. 4, figs. 10a–g)

Form B

Nummulina kovácsiensis ROZLOZSNIK

ex HANTKEN & MADARÁSZ, 1924

syntypes, M 2008.26.1., M 2008.27.1.,

M 2008.28.1., M 2008.29.1., M 2008.31.1.

Bartonian, Szőc Limestone Formation

Nagykovácsi

Roz24b, p. 186

Nummulina kovácsiensis ROZLOZSNIK

ex HANTKEN & MADARÁSZ, 1924

syntypes, M 2008.32.1.

Bartonian, Szőc Limestone Formation

Domonkospuszta, Nagysáp

Roz24b, p. 186

Form A

Nummulina kovácsiensis ROZLOZSNIK

ex HANTKEN & MADARÁSZ, 1924

syntypes, M 2008.33.1.

Bartonian, Szőc Limestone Formation

Tokod

Roz24b, p. 186

Form A

Nummulina lászlói ROZLOZSNIK, 1924
 syntype, M.62.6244
 Bartonian, Szőc Limestone Formation
 Sas-hegy, Tokod
 Roz24a, p. 21, 50, 62, 63, 64, 65, 66, 68, 70, 72,
 73, 110 (text-figs. 1, 14a, 25–27, 29)
 Form B. Referred to as *N. gizehensis* race *lászlói*
 in German edition, ROZLOZSNIK 1927: p. 25 etc.
 More formal description as *N. gizehensis* race
lászlói in ROZLOZSNIK 1929: p. 170. Type figured
 in ROZLOZSNIK 1929: pl. 4, fig. 14

Nummulina oppenheimi ROZLOZSNIK, 1929
 syntype, M 2008.9.1.
 Ypresian
 Purga di Bolca, Bolca, Italy
 Roz29, p. 154, pl. 1, fig. 27 (pl. 7, fig. 7, pl. 8,
 fig. 18)
 Form A

Nummulina striata pannonica ROZLOZSNIK, 1924
 syntypes, M.62.6275
 Bartonian, Szőc Limestone Formation
 Tokod
 Roz24b, p. 179 (pl. 5, figs. 11b, 13a)
 Form B

Nummulina striata pannonica ROZLOZSNIK, 1924
 syntype, M 2008.12.1.
 Bartonian, Szőc Limestone Formation
 Piszke, Lábatlan
 Roz24b, p. 179
 Form A. Type figured in ROZLOZSNIK 1929:
 pl. 6, fig. 20

Nummulina subplanulata ROZLOZSNIK
 ex HANTKEN & MADARÁSZ, 1924
 paralectotypes, M.61.389, M.62.6251, M.62.9397,
 M.62.9398, M.62.9399, M.62.9400, M.62.9401,
 M.62.9402, M.62.9404, M.62.9405, M.62.9406,
 M.62.9407, M.62.9408, M.62.9409, M.62.9410,
 M.62.9411, M.62.9412, M.62.9413, M 2008.46.1.
 Bartonian, Szőc Limestone Formation
 Tokod
 Roz24a, p. 24, 33, 37, 43, 45, 46, 48, 66, 67, 68, 69,
 71, 72, 75, 77, 96, 105, 109, 128 (text-figs. 3, 10a,
 11e–g, 21, 32b, pl. 1, fig. 1)
 More formal description in ROZLOZSNIK 1924b:
 p. 184. Lectotype designated in SCHAUB 1981,
 based on drawings in ROZLOZSNIK 1924b: pl. 4,
 figs. 5a–f, pl. 5, fig. 17. Original specimens not
 identified but may be present in collection

Nummulina subplanulata ROZLOZSNIK
 ex HANTKEN & MADARÁSZ, 1924
 paralectotypes, M.61.390, M.61.391,
 M.62.6263, M.62.6294, M.62.6296,
 M.62.6297, M.62.6327, M.62.6328,
 M 2008.34.1., M 2008.35.1., M 2008.36.1.,
 M 2008.37.1., M 2008.38.1.
 Bartonian, Szőc Limestone Formation
 Dorog
 Roz24a, p. 24 etc.

Nummulina subplanulata ROZLOZSNIK
 ex HANTKEN & MADARÁSZ, 1924
 paralectotypes, M.62.6247, M.62.6289,
 M.62.6290, M.62.6295, M.62.6326
 Bartonian, Szőc Limestone Formation
 Reimann shaft, Csolnok
 Roz24a, p. 24 etc.
 Form B

Nummulina subplanulata ROZLOZSNIK
 ex HANTKEN & MADARÁSZ, 1924
 paralectotypes, M.62.6308
 Bartonian, Szőc Limestone Formation
 Csolnok
 Roz24a, p. 24 etc.

Nummulina subplanulata ROZLOZSNIK
 ex HANTKEN & MADARÁSZ, 1924
 paralectotypes, M.62.9403
 Bartonian, Szőc Limestone Formation
 Dorog
 Roz24a, p. 24 etc.
 Types missing

Nummulina subplanulata ROZLOZSNIK
 ex HANTKEN & MADARÁSZ, 1924
 paralectotype, M.62.9414
 Bartonian, Szőc Limestone Formation
 Solymár
 Roz24a, p. 24 etc.

Nummulina subplanulata ROZLOZSNIK
 ex HANTKEN & MADARÁSZ, 1924
 paralectotype, M.62.9415
 Bartonian, Szőc Limestone Formation
 Sárísáp
 Roz24a, p. 24 etc.

- Nummulina subplanulata* ROZLOZSNIK
ex HANTKEN & MADARÁSZ, 1924
paralectotypes, M 2008.39.1., M 2008.40.1.,
M 2008.41.1.
Bartonian, Szőc Limestone Formation
Nagykovácsi
Roz24a, p. 24 etc.
- Nummulina subplanulata* ROZLOZSNIK
ex HANTKEN & MADARÁSZ, 1924
paralectotypes, M 2008.42.1.
Bartonian, Szőc Limestone Formation
Piszke, Lábatlan
Roz24a, p. 24 etc.
Form A
- Nummulina subplanulata* ROZLOZSNIK
ex HANTKEN & MADARÁSZ, 1924
paralectotypes, M 2008.43.1., M 2008.44.1.
Bartonian, Szőc Limestone Formation
Piszke, Lábatlan
Roz24a, p. 24 etc.
- Nummulina subplanulata* ROZLOZSNIK
ex HANTKEN & MADARÁSZ, 1924
paralectotypes, M 2008.45.1.
Bartonian, Szőc Limestone Formation
Sárisáp
Roz24a, p. 24 etc.
Form A
- Nummulites anomaloides* KECSKEMÉTI, 1974
holotype, M.73.41
Bartonian, Szőc Limestone Formation
borehole Pgyt-31, Pénzesgyőr
Kec74, p. 41, pl. 1, fig. 4
Form A. Inventory number given erroneously
in original publication as M.73.42
- Nummulites anomaloides* KECSKEMÉTI, 1974
paratype, M.73.42
Bartonian, Szőc Limestone Formation
borehole Pgyt-31, Pénzesgyőr
Kec74, p. 41, pl. 1, fig. 3
Form A. Original publication erroneously
quotes this inventory number for holotype

- Nummulites anomaloides* KECSKEMÉTI, 1974
paratype, M.73.129
Bartonian, Szőc Limestone Formation
borehole Bcs-9, Bakonycsérnye
Kec74, p. 41
Form A
- Nummulites bombitus* HOTTINGER, 1977
holotype, M 2008.3.1.
Ypresian
Dikilitas, Varna, Bulgaria
Hot77, p. 129, pl. 61, fig. 1 (text-figs. 52a-b,
pl. 61, figs. 2-4)
Form B
- Nummulites bombitus* HOTTINGER, 1977
paratype, M 2008.4.1.
Ypresian
Dikilitas, Varna, Bulgaria
Hot77, p. 129, text-fig. 54a
Form A
- Nummulites bombitus* HOTTINGER, 1977
paratype, M 2008.4.2.
Ypresian
Dikilitas, Varna, Bulgaria
Hot77, p. 129, text-fig. 54b
Form A
- Nummulites bombitus* HOTTINGER, 1977
paratype, M 2008.4.3.
Ypresian
Dikilitas, Varna, Bulgaria
Hot77, p. 129, text-fig. 54c
Form A
- Nummulites bombitus* HOTTINGER, 1977
paratype, M 2008.4.4.
Ypresian
Dikilitas, Varna, Bulgaria
Hot77, p. 129, text-fig. 54d
Form B
- Nummulites bombitus* HOTTINGER, 1977
paratypes, M 2008.5.1-3.
Ypresian
Dikilitas, Varna, Bulgaria
Hot77, p. 129

Nummulites dudarensis KECSKEMÉTI, 1970
holotype, M.69.508
Lutetian, Szóc Limestone Formation
Weimpusztá, Nagyesztergár
Kec70, p. 62, pl. 1, figs. 11, 12
Form A

Nummulites dudarensis KECSKEMÉTI, 1970
paratype, M.69.509
Lutetian, Szóc Limestone Formation
Weimpusztá, Nagyesztergár
Kec70, p. 62, pl. 1, fig. 13
Form A

Nummulites kopeki KECSKEMÉTI, 1974
holotype, M.73.29
Bartonian, Szóc Limestone Formation
borehole D-218, Dudar
Kec74, p. 42, pl. 1, fig. 5
Form A

Nummulites kopeki KECSKEMÉTI, 1974
paratype, M.73.31
Bartonian, Szóc Limestone Formation
borehole D-218, Dudar
Kec74, p. 42, pl. 1, fig. 6
Form B

Nummulites kopeki KECSKEMÉTI, 1974
paratypes, M.73.130, M.73.131, M.73.132,
M.73.133, M.73.134
Bartonian, Szóc Limestone Formation
borehole Ba-219, Balinka
Kec74, p. 42
Form A

Nummulites kopeki KECSKEMÉTI, 1974
paratypes, M.73.136, M.73.137
Bartonian, Szóc Limestone Formation
borehole D-218, Dudar
Kec74, p. 42
Form A

Nummulites kopeki KECSKEMÉTI, 1974
paratype, M.73.140
Bartonian, Szóc Limestone Formation
borehole D-218, Dudar
Kec74, p. 42, pl. 1, fig. 10
Form A

Nummulites kopeki KECSKEMÉTI, 1974
paratype, M.73.141
Bartonian, Szóc Limestone Formation
borehole D-218, Dudar
Kec74, p. 42, pl. 1, fig. 9
Form B

Nummulites kopeki KECSKEMÉTI, 1974
paratype, M.73.142
Bartonian, Szóc Limestone Formation
borehole D-218, Dudar
Kec74, p. 42, pl. 1, fig. 8
Form A

Nummulites kopeki KECSKEMÉTI, 1974
paratype, M.73.143
Bartonian, Szóc Limestone Formation
borehole D-218, Dudar
Kec74, p. 42, pl. 1, fig. 7
Form A

Nummulites madarászi HANTKEN, 1875
syntypes, M 2008.14.1.
Priabonian, Buda Marl Formation
Kis-Sváb-hegy, Budapest
Han75a (Han75b), p. 86 (75) (pl. 16,
figs. 7a–c)

Nummulites majzoni KECSKEMÉTI, 1970
holotype, M.69.506
Bartonian, Szóc Limestone Formation
Ree-hegy, Pézsesgyőr
Kec70, p. 60, pl. 1, figs. 7, 8
Form A

Nummulites penzesgyoerensis KECSKEMÉTI,
1970
holotype, M.69.504
Bartonian, Szóc Limestone Formation
Ree-hegy, Pézsesgyőr
Kec70, p. 57, pl. 1, figs. 2, 4
Form A

Nummulites penzesgyoerensis KECSKEMÉTI,
1970
paratype, M.69.503
Bartonian, Szóc Limestone Formation
Ree-hegy, Pézsesgyőr
Kec70, p. 57, pl. 1, figs. 1, 3
Form B

Nummulites schaubi KECSKEMÉTI, 1970
holotype, M.69.505
Bartonian, Szőc Limestone Formation
Ree-hegy, Pénzesgyőr
Kec70, p. 59, pl. 1, figs. 5, 6
Form A

Nummulites subtilis maior KECSKEMÉTI, 1972
holotype, M.71.176
Bartonian, Szőc Limestone Formation
borehole Bj-30, Bajót
Kec72, p. 127, pl. 28, fig. 13, pl. 29, fig. 1
Form A

Nummulites subtilis maior KECSKEMÉTI, 1972
paratypes, M.71.174
Bartonian, Szőc Limestone Formation
borehole Cs-692, Csolnok
Kec72, p. 127
Form A

Nummulites subtilis maior KECSKEMÉTI, 1972
paratype, M.71.175
Bartonian, Szőc Limestone Formation
borehole Cs-692, Csolnok
Kec72, p. 127, pl. 29, fig. 2
Form A

Nummulites suemegensis KECSKEMÉTI, 1974
holotype, M.73.4
Lutetian, Szőc Limestone Formation
Darvas-tó No. VI., Sümeg
Kec74, p. 39, pl. 1, figs. 1, 2
Form A

Nummulites zircensis KECSKEMÉTI, 1970
holotype, M.69.507
Bartonian, Szőc Limestone Formation
Ree-hegy, Pénzesgyőr
Kec70, p. 61, pl. 1, figs. 9, 10
Form A

Pyrgo microstriatus OZSVÁRT, 2003
holotype, 2004.50.1.
Bartonian, Csolnok Clay Marl Formation
borehole Csbr-89, Csákberény
Ozs03, p. 2, pl. 1, figs. 3–4
Inventory number in original publication:
OP-4300, Collection of Dept. of Paleontology,
Eötvös University

Robulina granulata HANTKEN, 1875
paralectotype, M.99.64
Bartonian, Padrag Marl Formation
Porva
Han75a (Han75b), p. 57 (49), pl. 14, fig. 15
Lenticulina granulata, Dar99; Hor03
Type figured in HORVÁTH 2003. Type lost

Textularia subflabelliformis HANTKEN, 1875
paralectotype, M.99.42
Priabonian, Buda Marl Formation
Kis-Sváb-hegy, Budapest
Han75a (Han75b), p. 66 (57), pl. 15, fig. 2
Vulvulina subflabelliformis, Hag60; Hor02
Type figured in HORVÁTH 2002

Textularia tuberosus OZSVÁRT, 2003
holotype, 2004.49.1.
Priabonian, Buda Marl Formation
Mátyás-hegy, western quarry, Budapest
Ozs03, p. 2, pl. 1, figs. 1–2
Inventory number in original publication:
OP-4448, Collection of Dept. of Paleontology,
Eötvös University

Triloculina porvaensis HANTKEN, 1875
neotype, M.99.49
Bartonian, Csolnok Clay Marl Formation
borehole Csordakút-2, Nagygyháza, Óbarok
Han75a (Han75b), p. 21 (76), pl. 13, fig. 3
Neotype designated in HORVÁTH 2002

Vaginulinopsis hagni OZSVÁRT, 2007
holotype, M 2008.118.1.
Bartonian, Padrag Marl Formation
borehole Dv-4, Devecser
Ozs07, p. 55, pl. 5, fig. 26

Vaginulinopsis hagni OZSVÁRT, 2007
paratype, M 2008.118.2.
Bartonian, Padrag Marl Formation
borehole Dv-4, Devecser
Ozs07, p. 55, pl. 5, fig. 25

Vaginulinopsis hagni OZSVÁRT, 2007
paratype, M 2008.118.3.
Bartonian, Padrag Marl Formation
borehole Dv-4, Devecser
Ozs07, p. 55, pl. 5, fig. 27

Vulvulina pectinata HANTKEN, 1875
 paralectotype, M.99.41
 Priabonian, Buda Marl Formation
 Kis-Sváb-hegy, Budapest
 Han75a (Han75b), p. 68 (58), pl. 7, fig. 10
 Type figured in HORVÁTH 2002

6.2. Eocene Anthozoa

Archicoenopsammia hungarica KOLOSVÁRY, 1949
 syntype, M.57.2291
 Lutetian?, Csernye Formation?
 Felsőgalla, Tatabánya
 Kol49b, p. 229 (192)

Archicoenopsammia hungarica KOLOSVÁRY, 1949
 syntype, M.62.663
 Lutetian?, Csernye Formation?
 Felsőgalla, Tatabánya
 Kol49b, p. 229 (192), pl. 21, fig. b
 Type missing

Calamophyllia curvicostata KOLOSVÁRY, 1949
 syntypes, M.57.2336
 Lutetian, Csernye Formation?
 below Nagy-kő, Ótokod, Tokod
 Kol49b, p. 227 (190), pl. 20, fig. 2a

Calamophyllia curvicostata KOLOSVÁRY, 1949
 syntype, M.57.2343
 Lutetian-Bartonian, Csernye Formation?
 Pusztavám
 Kol49b, p. 227 (190), pl. 20, fig. 2b

Calamophyllia curvicostata KOLOSVÁRY, 1949
 syntype, M.57.2344
 Lutetian-Bartonian, Csernye Formation?
 Pusztavám
 Kol49b, p. 227 (190)

Cyathophyllia hantkeni REUSS, 1870
 syntypes
 Lutetian-Bartonian, Csernye Formation?
 Mogyorósbánya
 Res70, p. 48, pl. 4, fig. 1
 Types probably destroyed in 1956

Cyathophyllia hantkeni REUSS, 1870
 syntype
 Lutetian-Bartonian, Csernye Formation?
 Piszke, Lábatlan
 Res70, p. 48, pl. 4, fig. 1
 Type probably destroyed in 1956

Flabellum rotundum KOLOSVÁRY, 1949
 holotype, M.57.2516
 Lutetian-Bartonian, Csernye Formation?
 Mogyorós, Mogyorósbánya
 Kol49b, p. 229 (193), pl. 21, fig. c

Flabellum szótsi KOLOSVÁRY, 1949
 holotype, M.57.2515
 Lutetian-Bartonian, Csernye Formation?
 Bajót
 Kol49b, p. 229 (193), pl. 21, fig. d

Rhabdophyllia budense KOLOSVÁRY, 1949
 syntype, M.57.2716
 Priabonian?, Szépvölgy Limestone Formation?
 Zugliget, Budapest
 Kol49b, p. 228 (190), pl. 20, fig. 2c

Rhabdophyllia budense KOLOSVÁRY, 1949
 syntype, M.57.2717
 Priabonian?, Szépvölgy Limestone Formation?
 Endrődy utca 61., Budapest
 Kol49b, p. 228 (190)

Stephanosmilia dendricola KOLOSVÁRY, 1949
 syntype, M.57.2710
 Lutetian-Bartonian, Csernye Formation?
 Hosszúharasztos, Csákvár
 Kol49b, p. 231 (195), pl. 22, figs. h-k
 Type missing

Stephanosmilia vadászi KOLOSVÁRY, 1949
 syntype, M.57.2711
 Lutetian-Bartonian, Csernye Formation?
 "new outcrop", Csákvár
 Kol49b, p. 230 (195), pl. 22, figs. b-g
 Type missing

Stylacropora hungarica KOLOSVÁRY, 1949
 syntypes
 Lutetian?, Csernye Formation?
 Felsőgalla, Tatabánya
 Kol49b, p. 231 (197), pl. 22, fig. 1
 Types probably destroyed in 1956

Trochocyathus longus REUSS, 1870
syntype
Lutetian–Bartonian, Csernye Formation?
Mogyorósbánya
Res70, p. 42, pl. 2, figs. 2, 3
Type probably destroyed in 1956

Trochomilia 4-cingulata KOLOSVÁRY, 1949
syntype, M.57.2898
Lutetian–Bartonian, Csernye Formation?
Bakonybél
Kol49b, p. 230 (194), pl. 21, fig. i, pl. 22, fig. a

Trochomilia aequalis REUSS, 1870
syntypes
Lutetian–Bartonian, Csernye Formation?
Mogyorósbánya
Res70, p. 45, pl. 3, figs. 3–5
Types probably destroyed in 1956

Trochomilia brachypoda REUSS, 1870
holotype, M.57.2889
Lutetian–Bartonian, Csernye Formation?
Piszke, Lábatlan
Res70, p. 46, pl. 3, fig. 6
Locality on specimen label: Bajót

?*Turbinoseris noszkyi* KOLOSVÁRY, 1949
holotype
Lutetian–Bartonian, Csernye Formation?
Sűrű-hegy, Nagyesztergár
Kol49b, p. 228 (191), pl. 20, fig. 2e
Type probably destroyed in 1956

?*Turbinoseris vadászi* KOLOSVÁRY, 1949
syntypes, M.57.2899
Lutetian?, Csernye Formation?
Csákánygödör, Felsőgalla, Tatabánya
Kol49b, p. 228 (191), pl. 21, fig. a

6.3. Eocene Bivalvia

Abra pannonica SZÓTS, 1953
syntypes, M.59.7642
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 219 (95) (pl. 10, figs. 45–48)

Abra pannonica SZÓTS, 1953
syntypes, M.59.7643
Bartonian, Forna Formation
“new outcrop”, Csákvár
Sz653, p. 219 (95)

Arca caillatiformis SZÓTS, 1953
syntypes, M.59.7585
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 207 (84) (pl. 8, figs. 19–21)

Arca vértensis SZÓTS, 1953
syntypes, M.59.7575, M.59.7577,
M.59.7579, M.59.7581
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 206 (84) (pl. 8, figs. 11–18)

Arca vértensis SZÓTS, 1953
syntypes, M.59.7576
Bartonian, Forna Formation
“new outcrop”, Csákvár
Sz653, p. 206 (84)

Arca vértensis SZÓTS, 1953
syntypes, M.59.7578
Bartonian, Forna Formation
Szőlőhegy, Csákerény
Sz653, p. 206 (84)

Arca vértensis SZÓTS, 1953
syntypes, M.59.7580, M.59.7582
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 206 (84)

Arcopagia majeri SZÓTS, 1953
syntype, M.59.7639
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 219 (94) (pl. 10, figs. 41–44)

Arcopagia majeri SZÓTS, 1953
syntypes, M.59.7640
Bartonian, Forna Formation
“new outcrop”, Csákvár
Sz653, p. 219 (94)

Arcopagia majeri SZÓTS, 1953
syntypes, M.59.7641
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 219 (94)

Beguina taegeri SZÓTS, 1953
syntypes, M.59.7606
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 212 (88) (pl. 8, figs. 37–42)

Corculum subrotundatum SZÓTS, 1953
syntypes, M.59.7624, M.59.7629
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 217 (93) (pl. 10, figs. 22–27)

Corculum subrotundatum SZÓTS, 1953
syntypes, M.59.7627, M.59.7628
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 217 (93)

Corculum subrotundatum SZÓTS, 1953
syntypes, M.59.7630
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 217 (93)
Specimens from this locality reported in
publication as lost

Lucina vogli SZÓTS, 1953
syntypes, M.59.7621
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 216 (92) (pl. 10, figs. 10–17)

Lucina vogli SZÓTS, 1953
syntypes, M.59.7622
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 216 (92)

Pholas (Martesia) pappi SZÓTS, 1938
holotype, M.77.81
Lutetian, Dorog Formation
Antal-hegy, Mór
Sz638, p. 31, pl. 1, figs. 6a–c

Trinacria gántensis SZÓTS, 1953
syntype, M.59.7571
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 204 (82) (pl. 8, figs. 7–8)

Trinacria gántensis SZÓTS, 1953
syntype, M.59.7572
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 204 (82)

Trinacria mórensis SZÓTS, 1953
syntypes, M.59.7567
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 204 (82) (pl. 8, figs. 1–6)

Trinacria mórensis SZÓTS, 1953
syntypes, M.59.7568, M.59.7569
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 204 (82)

Trinacria mórensis SZÓTS, 1953
syntypes, M.59.7570
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 204 (82)

6.4. Eocene Scaphopoda

Cadulus pseudohungaricus SZÓTS, 1953
syntypes, M.61.1536
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 203 (81) (pl. 7, figs. 53–54)

Cadulus pseudohungaricus SZÓTS, 1953
syntypes, M.61.1537
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 203 (81)

Cadulus pseudohungaricus SZÓTS, 1953
holotypes, M.61.1577
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 203 (81)

6.5. Eocene Gastropoda

Acera aspirata SZÓTS, 1953
syntypes, M.59.7543
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 200 (77) (pl. 7, fig. 38)

Acera aspirata SZÓTS, 1953
syntypes, M.59.7544
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 200 (77)

Actaeon vitálisi SZÓTS, 1953
syntype, M.59.7538
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 199 (76) (pl. 7, fig. 35)
Specimen from this locality not mentioned
in publication

Actaeon vitálisi SZÓTS, 1953
syntype, M.59.7539
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 199 (76)

Anisus bicarinatus SZÓTS, 1953
syntypes, M.59.7557
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 202 (79) (pl. 7, figs. 47–49)

Anisus pseudosubangulatus SZÓTS, 1953
syntypes, M.59.7555
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 202 (79) (pl. 7, figs. 44–46)

Anisus pseudosubangulatus SZÓTS, 1953
syntypes, M.59.7556
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 202 (79)

Assimineea gránásensis SZÓTS, 1953
syntypes, M.59.7152
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 151 (38) (pl. 2, fig. 32)

Assimineea gránásensis SZÓTS, 1953
syntypes, M.59.7153
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 151 (38)

Assimineea gránásensis SZÓTS, 1953
syntypes, M.59.7154
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 151 (38)

Assimineea quadrangulata SZÓTS, 1953
syntypes, M.59.7155
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 151 (39) (pl. 2, fig. 33)

Assimineea quadrangulata SZÓTS, 1953
syntypes, M.59.7157
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 151 (39)

Asthenotoma graniformis SZÓTS, 1953
syntypes, M.59.7525
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 195 (73) (pl. 7, fig. 23)

Asthenotoma graniformis SZÓTS, 1953
syntypes, M.59.7526
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 195 (73)

Asthenotoma graniformis SZÓTS, 1953
syntypes, M.59.7527
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 195 (73)

Bayania boussaci SZÓTS, 1953
syntypes, M.59.7204
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 160 (46) (pl. 3, figs. 1–2)

Bayania boussaci SZÓTS, 1953
syntypes, M.59.7205
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Szó53, p. 160 (46)

Bayania boussaci SZÓTS, 1953
syntypes, M.59.7206
Bartonian, Forna Formation
Csákberény
Szó53, p. 160 (46)

Bayania supravarians SZÓTS, 1953
syntypes, M.59.7198
Bartonian, Forna Formation
"new outcrop", Csákvár
Szó53, p. 160 (46) (pl. 2, figs. 67–68)

Bayania supravarians SZÓTS, 1953
syntypes, M.59.7202
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Szó53, p. 160 (46)

Bayania supravarians SZÓTS, 1953
syntypes, M.59.7203
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Szó53, p. 160 (46)

Bayania variocostata SZÓTS, 1953
syntypes, M.59.7195
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Szó53, p. 160 (45) (pl. 2, fig. 66)

Bayania variocostata SZÓTS, 1953
syntypes, M.59.7196
Bartonian, Forna Formation
"new outcrop", Csákvár
Szó53, p. 160 (45)

Bayania variocostata SZÓTS, 1953
syntypes, M.59.7197
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Szó53, p. 160 (45)

Bythinella auriculata SZÓTS, 1953
syntypes, M.59.7135
Bartonian, Forna Formation
"new outcrop", Csákvár
Szó53, p. 148 (35) (pl. 2, figs. 23–24)

Bythinella gracillima SZÓTS, 1953
syntypes, M.59.7133
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Szó53, p. 148 (35) (pl. 2, fig. 22)

Bythinella gracillima SZÓTS, 1953
syntypes, M.59.7134
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Szó53, p. 148 (35)

Bythinella gracillima SZÓTS, 1953
syntypes, M.59.7136
Bartonian, Forna Formation
"new outcrop", Csákvár
Szó53, p. 148 (35)

Bythinella pulcherrima SZÓTS, 1953
syntypes, M.59.7130
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Szó53, p. 147 (35) (pl. 2, fig. 21)

Bythinella pulcherrima SZÓTS, 1953
syntypes, M.59.7131
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Szó53, p. 147 (35)

Bythinella pulcherrima SZÓTS, 1953
syntypes, M.59.7132
Bartonian, Forna Formation
"new outcrop", Csákvár
Szó53, p. 147 (35)

Cantharus vértésensis SZÓTS, 1953
syntypes, M.59.7460
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Szó53, p. 183 (63) (pl. 6, figs. 12–13)

- Cantharus vértensis* SZÓTS, 1953
syntypes, M.59.7461
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 183 (63)
- Cantharus vértensis* SZÓTS, 1953
syntypes, M.59.7462
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 183 (63)
- Cerithiella rara* SZÓTS, 1953
syntypes, M.59.7293
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 169 (51) (pl. 4, fig. 22)
- Cerithiella rara* SZÓTS, 1953
syntypes, M.59.7294
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 169 (51)
- Cerithiella rara* SZÓTS, 1953
syntypes, M.59.7295
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 169 (51)
- Cerithium calcaratum montis-antonii* SZÓTS, 1938
syntypes, M.74.270
Lutetian, Dorog Formation
Antal-hegy, Mór
Sz638, p. 32, pl. 1, fig. 11
- Cingula pseudomumiola* SZÓTS, 1953
syntypes, M.59.7137
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 149 (36) (pl. 2, fig. 26)
- Cingula pseudomumiola* SZÓTS, 1953
syntypes, M.59.7138
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 149 (36)
- Cingula pseudomumiola* SZÓTS, 1953
syntypes, M.59.7139
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 149 (36)
- Collonia vértensis* SZÓTS, 1953
syntypes, M.59.7112
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 139 (27) (pl. 1, figs. 34–36)
- Collonia vértensis* SZÓTS, 1953
syntypes, M.59.7113
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 139 (27)
- Collonia vértensis* SZÓTS, 1953
syntypes, M.59.7114
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 139 (27)
- Cyclostrema csákvárensis* SZÓTS, 1953
syntypes, M.59.7111
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 138 (27) (pl. 1, figs. 31–33)
- Cylichna gántensis* SZÓTS, 1953
syntypes, M.59.7545
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 200 (78) (pl. 7, fig. 39)
- Cylichna gántensis* SZÓTS, 1953
syntypes, M.59.7546
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 200 (78)
- Cylichna gántensis* SZÓTS, 1953
syntypes, M.59.7547, M.59.7548
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 200 (78)

Cylichna hantkeni SZŐTS, 1953
syntypes, M.59.7552
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 201 (78) (pl. 7, fig. 41)

Cylichna hantkeni SZŐTS, 1953
syntypes, M.59.7553
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 201 (78)

Cylichna vértésensis SZŐTS, 1953
syntypes, M.59.7549
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 200 (78) (pl. 7, fig. 40)

Cylichna vértésensis SZŐTS, 1953
syntypes, M.59.7550
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 200 (78)

Cylichna vértésensis SZŐTS, 1953
syntypes, M.59.7551
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 200 (78)

Cythara vértésensis SZŐTS, 1953
syntypes, M.59.7528
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 195 (73) (pl. 7, fig. 24)

Cythara vértésensis SZŐTS, 1953
syntypes, M.59.7529
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 195 (73)

Cythara vértésensis SZŐTS, 1953
syntypes, M.59.7530
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 195 (73)

Deshayesia naticoides SZŐTS, 1938
syntypes, M.74.229
Lutetian, Dorog Formation
Antal-hegy, Mór
Sz638, p. 33, pl. 1, fig. 9

Eulimella guttulina SZŐTS, 1953
syntypes, M.59.7319
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 174 (56) (pl. 4, fig. 39)

Eulimella guttulina SZŐTS, 1953
syntypes, M.59.7320
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 174 (56)

Eulimella guttulina SZŐTS, 1953
syntypes, M.59.7321
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 174 (56)

Lacuna umbonata SZŐTS, 1953
syntype, M.59.7128
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 146 (34) (pl. 2, fig. 18)

Lacuna umbonata SZŐTS, 1953
syntypes, M.59.7129
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 146 (34)

Marginella crassula humilispira SZŐTS, 1938
holotype, M.62.1834
Lutetian, Dorog Formation
Antal-hegy, Mór
Sz638, p. 34, pl. 1, fig. 12

Marginella frequens SZŐTS, 1953
syntypes, M.59.7510
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 193 (71) (pl. 7, fig. 20)

Marginella frequens SZÓTS, 1953
syntypes, M.59.7511
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 193 (71)

Marginella frequens SZÓTS, 1953
syntypes, M.59.7512
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 193 (71)

Marginella hantkeni SZÓTS, 1953
syntypes, M.59.7504
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 191 (70) (pl. 7, fig. 17)

Marginella hantkeni SZÓTS, 1953
syntypes, M.59.7505
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 191 (70)

Marginella hantkeni SZÓTS, 1953
syntypes, M.59.7506
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 191 (70)

Marginella pannonica SZÓTS, 1953
syntypes, M.59.7513, M.59.7516
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 193 (72) (pl. 7, fig. 21)

Marginella pannonica SZÓTS, 1953
syntypes, M.59.7514
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 193 (72)

Marginella pannonica SZÓTS, 1953
syntypes, M.59.7515
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 193 (72)

Marginella pseudonana SZÓTS, 1953
syntypes, M.59.7495
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 190 (69) (pl. 7, fig. 14)

Marginella pseudonana SZÓTS, 1953
syntypes, M.59.7496
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 190 (69)

Marginella pseudonana SZÓTS, 1953
syntypes, M.59.7497
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 190 (69)

Marginella subcylindrica SZÓTS, 1953
syntypes, M.59.7507
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 192 (71) (pl. 7, figs. 18–19)

Marginella subcylindrica SZÓTS, 1953
syntypes, M.59.7508
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 192 (71)

Marginella subcylindrica SZÓTS, 1953
syntypes, M.59.7509
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 192 (71)

Marginella vértensis SZÓTS, 1953
syntypes, M.59.7517
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 194 (72) (pl. 7, fig. 22)

Marginella vértensis SZÓTS, 1953
syntype, M.59.7519
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 194 (72)

Marginella vértensis SZÓTS, 1953
syntypes, M.59.7520
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 194 (72)

Mathilda frequens SZÓTS, 1953
syntypes, M.59.7167
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 153 (41) (pl. 2, figs. 41–42)

Mathilda frequens SZÓTS, 1953
syntypes, M.59.7168
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 153 (41)

Mathilda frequens SZÓTS, 1953
syntypes, M.59.7169
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 153 (41)

Mitra subcrebricosta SZÓTS, 1953
syntypes, M.59.7488
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 188 (67) (pl. 7, fig. 9)

Murex gántensis SZÓTS, 1953
syntypes, M.59.7443
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 181 (62) (pl. 6, figs. 3–5)

Murex gántensis SZÓTS, 1953
syntypes, M.59.7444
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 181 (62)

Natica bogschi SZÓTS, 1938
syntypes, M.62.1826
Lutetian, Dorog Formation
Antal-hegy, Mór
Sz638, p. 33, pl. 1, fig. 8

Natica gránásensis SZÓTS, 1953
syntypes, M.59.7428, M.59.7429
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 179 (60) (pl. 5, figs. 14–15)

Natica gránásensis SZÓTS, 1953
syntypes, M.59.7430
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 179 (60)

Natica gránásensis SZÓTS, 1953
syntypes, M.59.7435
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 179 (60)

Nerita hantkeni SZÓTS, 1953
syntypes, M.59.7122
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 142 (30) (pl. 2, figs. 6–7)

Nerita hantkeni SZÓTS, 1953
syntypes, M.59.7123
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 142 (30)

Nerita héberti SZÓTS, 1953
syntypes, M.59.7118, M.59.7119, M.59.7121
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 141 (30) (pl. 2, figs. 3–5)

Nerita héberti SZÓTS, 1953
syntypes, M.59.7120
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 141 (30)

Odostomia pannonica SZÓTS, 1953
syntypes, M.59.7309
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 172 (54) (pl. 4, fig. 31)

- Odostomia pannonica* SZŐTS, 1953
syntypes, M.59.7310
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 172 (54)
- Odostomia pannonica* SZŐTS, 1953
syntypes, M.59.7311
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 172 (54)
- Odostomia pseudoruellensis* SZŐTS, 1953
syntypes, M.59.7313
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 172 (55) (pl. 4, fig. 33)
- Odostomia pseudoruellensis* SZŐTS, 1953
syntypes, M.59.7314
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 172 (55)
- Odostomia pseudoruellensis* SZŐTS, 1953
syntypes, M.59.7315
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 172 (55)
- Odostomia semistriata* SZŐTS, 1953
syntypes, M.59.7312
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 172 (54) (pl. 4, fig. 32)
- Odostomia submisera* SZŐTS, 1953
syntypes, M.59.7316
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 173 (55) (pl. 4, figs. 34–36)
- Odostomia submisera* SZŐTS, 1953
syntypes, M.62.6903
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 173 (55)
- Odostomia supravariabilis* SZŐTS, 1953
syntypes, M.59.7317
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 173 (55) (pl. 4, figs. 37–38)
- Odostomia supravariabilis* SZŐTS, 1953
syntypes, M.59.7318
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 173 (55)
- Parvisipho nudus* SZŐTS, 1953
syntypes, M.59.7463
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 184 (64) (pl. 6, fig. 15)
- Parvisipho nudus* SZŐTS, 1953
syntypes, M.59.7464
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 184 (64)
- Parvisipho nudus* SZŐTS, 1953
syntypes, M.59.7465
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 184 (64)
- Persicula pseudoallixi* SZŐTS, 1953
syntypes, M.59.7489
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 189 (68) (pl. 7, fig. 12)
- Persicula pseudoallixi* SZŐTS, 1953
syntypes, M.59.7490
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 189 (68)
- Persicula pseudoallixi* SZŐTS, 1953
syntypes, M.59.7491
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 189 (68)

Rissoa munieri SZÓTS, 1953
syntypes, M.59.7140
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 149 (37) (pl. 2, fig. 27)

Rissoa munieri SZÓTS, 1953
syntypes, M.59.7141
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 149 (37)

Rissoa munieri SZÓTS, 1953
syntypes, M.59.7142
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 149 (37)

Scissurella hungarica SZÓTS, 1953
syntypes, M.59.7102
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 133 (22) (pl. 1, figs. 5–7)

Scissurella hungarica SZÓTS, 1953
syntypes, M.59.7103, M.60.1
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 133 (22)

Seila quadricostata SZÓTS, 1953
syntypes, M.59.7300
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 170 (52) (pl. 4, figs. 25–26)

Seila quadricostata SZÓTS, 1953
syntypes, M.59.7301
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 170 (52)

Seila quadricostata SZÓTS, 1953
syntypes, M.59.7302
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 170 (52)

Seila subtrifaria SZÓTS, 1953
syntypes, M.59.7298
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 170 (52) (pl. 4, fig. 24)
Specimens from this locality not
mentioned in publication

Seila subtrifaria SZÓTS, 1953
syntypes, M.59.7299
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 170 (52)

Seila vértésensis SZÓTS, 1953
syntypes, M.59.7296
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 170 (52) (pl. 4, fig. 23)

Seila vértésensis SZÓTS, 1953
syntypes, M.59.7297
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 170 (52)

Solariella gántensis SZÓTS, 1953
syntype, M.59.7105
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 137 (26) (pl. 1, figs. 21–23)
Single specimen reported in publication.
The photographed syntype is in GIH
collection (E.11.), see BODA 1964

Terebellum vértésensis SZÓTS, 1953
syntypes, M.59.7325
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 175 (57) (pl. 4, figs. 43–44)

Terebellum vértésensis SZÓTS, 1953
syntypes, M.59.7326
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 175 (57)

Terebellum vértésensis SZÓTS, 1953
syntypes, M.59.7327
Bartonian, Forna Formation
"new outcrop", Csákvár
Sz653, p. 175 (57)

Tricolia colorata SZŐTS, 1953
syntypes, M.59.7115
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Szó53, p. 140 (29) (pl. 1, fig. 39)

Triphora tricostata SZŐTS, 1953
syntypes, M.59.7303
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Szó53, p. 171 (53) (pl. 4, figs. 27–28)

Triphora tricostata SZŐTS, 1953
syntypes, M.59.7304
Bartonian, Forna Formation
“new outcrop”, Csákvár
Szó53, p. 171 (53)

Triphora tricostata SZŐTS, 1953
syntypes, M.59.7305
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Szó53, p. 171 (53)

Turbonilla conica SZŐTS, 1953
syntypes, M.59.7323
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Szó53, p. 175 (57) (pl. 4, fig. 41)

Turritella (Mesalia) berenderi SZŐTS, 1938
syntypes, M.62.1807
Lutetian, Dorog Formation
Antal-hegy, Mór
Szó38, p. 33, pl. 1, fig. 10

Turritella rómeri SZŐTS, 1953
syntypes, M.59.7163
Bartonian, Forna Formation
“new outcrop”, Csákvár
Szó53, p. 153 (40) (pl. 2, figs. 38–39)

Turritella rómeri SZŐTS, 1953
syntypes, M.59.7164
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Szó53, p. 153 (40)

Turritella rómeri SZŐTS, 1953
syntypes, M.59.7165, M.59.7166
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Szó53, p. 153 (40)

Tympanotonus rozlozsniki SZŐTS, 1953
syntypes, M.59.7282
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Szó53, p. 162 (48) (pl. 3, figs. 19–20)

Tympanotonus rozlozsniki SZŐTS, 1953
syntypes, M.59.7283, M.59.7284
Bartonian, Forna Formation
“new outcrop”, Csákvár
Szó53, p. 162 (48)

Vermetus ornatissimus SZŐTS, 1953
syntypes, M.59.7171
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Szó53, p. 154 (42) (pl. 2, figs. 46–47)

Vexillum böckhi SZŐTS, 1953
syntypes, M.59.7484
Bartonian, Forna Formation
“new outcrop”, Csákvár
Szó53, p. 187 (66) (pl. 7, figs. 5–6)

Vexillum böckhi SZŐTS, 1953
syntypes, M.59.7485
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Szó53, p. 187 (66)

Vexillum csákvárense SZŐTS, 1953
syntypes, M.59.7482
Bartonian, Forna Formation
“new outcrop”, Csákvár
Szó53, p. 187 (66) (pl. 7, fig. 4)

Vexillum csákvárense SZŐTS, 1953
syntypes, M.59.7483
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Szó53, p. 187 (66)

Vexillum splendidum SZŐTS, 1953
syntypes, M.59.7486
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 188 (67) (pl. 7, figs. 7–8)

Zebina hungarica SZŐTS, 1953
syntypes, M.59.7143, M.59.7144
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 149 (37) (pl. 2, fig. 28)

Zebina hungarica SZŐTS, 1953
syntypes, M.59.7145
Bartonian, Forna Formation
“new outcrop”, Csákvár
Sz653, p. 149 (37)

Zebina hungarica SZŐTS, 1953
syntypes, M.59.7146
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 149 (37)

Zebina zitteli SZŐTS, 1953
syntypes, M.59.7147
Bartonian, Forna Formation
Gánti szőlők, Zámoly
Sz653, p. 150 (37) (pl. 2, fig. 29)

Zebina zitteli SZŐTS, 1953
syntypes, M.59.7148
Bartonian, Forna Formation
Hosszúharasztos, Csákvár
Sz653, p. 150 (37)

Zebina zitteli SZŐTS, 1953
syntypes, M.59.7149
Bartonian, Forna Formation
“new outcrop”, Csákvár
Sz653, p. 150 (37)

6.6. Eocene Cephalopoda

Archaeosepia naefi SZÖRÉNYI, 1933
syntype, M.61.3120
Bartonian, Csolnok Clay Marl Formation
Tatabánya
Szö33, p. 186, pl. 6, fig. 1 (pl. 6, fig. 2)

Sepia agriensis WAGNER, 1938
holotype, M.63.6909
Priabonian, Buda Marl Formation
Eged-hegy, Eger
Wag38, p. 196 (187), text-fig. 3 (left side)
Type missing

Sepia agriensis WAGNER, 1938
paratypes
Priabonian, Buda Marl Formation
Eged-hegy, Eger
Wag38, p. 196 (187), text-fig. 3 (right side)
Types missing, not found in inventory

6.7. Eocene Brachiopoda

Argyrotheca tokodensis BITNER & DULAI, 2008
holotype, 2006.37.1.
Bartonian, Padrag Marl Formation
Tokod
Bit08, p. 37, text-figs. 7.6–9.

Argyrotheca tokodensis BITNER & DULAI, 2008
paratype, 2006.35.1.
Bartonian, Padrag Marl Formation
Tokod
Bit08, p. 37, text-fig. 7.1.

Argyrotheca tokodensis BITNER & DULAI, 2008
paratype, 2006.36.1.
Bartonian, Padrag Marl Formation
Tokod
Bit08, p. 37, text-fig. 7.12.

Argyrotheca tokodensis BITNER & DULAI, 2008
paratype, 2006.38.1.
Bartonian, Padrag Marl Formation
Tokod
Bit08, p. 37, text-figs. 7.2–3.

Argyrotheca tokodensis BITNER & DULAI, 2008
paratype, 2006.39.1.
Bartonian, Padrag Marl Formation
Tokod
Bit08, p. 37, text-figs. 7.4–5.

Argyrotheca tokodensis BITNER & DULAI, 2008
paratype, 2006.40.1.
Bartonian, Padrag Marl Formation
Tokod
Bit08, p. 37, text-figs. 7.10–11.

Argyrotheca tokodensis BITNER & DULAI, 2008
paratype, 2006.42.1.

Bartonian, Padrag Marl Formation

Tokod

Bit08, p. 37, text-fig. 8.1.

Argyrotheca tokodensis BITNER & DULAI, 2008
paratype, 2006.43.1.

Bartonian, Padrag Marl Formation

Tokod

Bit08, p. 37, text-fig. 8.2.

Argyrotheca tokodensis BITNER & DULAI, 2008
paratype, 2006.44.1.

Bartonian, Padrag Marl Formation

Tokod

Bit08, p. 37, text-fig. 8.3.

Argyrotheca tokodensis BITNER & DULAI, 2008
paratype, 2006.45.1.

Bartonian, Padrag Marl Formation

Tokod

Bit08, p. 37, text-fig. 8.4.

Argyrotheca tokodensis BITNER & DULAI, 2008
paratype, 2006.46.1.

Bartonian, Padrag Marl Formation

Tokod

Bit08, p. 37, text-figs. 8.5–6.

Argyrotheca tokodensis BITNER & DULAI, 2008
paratype, 2006.47.1.

Bartonian, Padrag Marl Formation

Tokod

Bit08, p. 37, text-fig. 8.7.

Argyrotheca tokodensis BITNER & DULAI, 2008
paratype, 2006.48.1.

Bartonian, Padrag Marl Formation

Tokod

Bit08, p. 37, text-fig. 8.8.

6.8. Eocene Cirripedia

Balanus hantkeni KOLOSVÁRY, 1947

syntype, M.57.3492

Lutetian–Bartonian, Cserye Formation?

quarry, Nagykovácsi

Kol47, p. 307, text-fig. 1

Type missing

6.9. Eocene Decapoda

Actaeites lobatus MÜLLER & COLLINS, 1991

holotype, M.91.153

Priabonian, Szépvölgy Limestone Formation

Francia quarry, Budapest

Mül91a, p. 70, text-fig. 4c, pl. 4, figs. 9, 10

Branchioplax sulcata MÜLLER & COLLINS, 1991

holotype, M.91.199

Priabonian, Szépvölgy Limestone Formation

Francia quarry, Budapest

Mül91a, p. 82, text-fig. 5a, pl. 6, fig. 14

Paratypes under same inventory number
(pl. 6, figs. 16, 18)

Branchioplax sulcata MÜLLER & COLLINS, 1991

paratypes, M.91.200

Priabonian, Szépvölgy Limestone Formation

Ruprecht quarry, Felső-Kecske-hegy, Budapest

Mül91a, p. 82, text-fig. 5a

Branchioplax sulcata MÜLLER & COLLINS, 1991

paratypes, M.91.201, M.91.202, M.91.203

Priabonian, Szépvölgy Limestone Formation

Bimbó út 185., Budapest

Mül91a, p. 82, text-fig. 5a

Budapanopeus denticulatus MÜLLER & COLLINS,
1991

holotype, M.91.155

Priabonian, Szépvölgy Limestone Formation

Ruprecht quarry, Felső-Kecske-hegy, Budapest

Mül91a, p. 72, text-fig. 4b, pl. 4, fig. 15

Paratypes under same inventory number
(pl. 4, fig. 16)

Budapanopeus denticulatus MÜLLER & COLLINS,
1991

paratypes, M.91.154

Priabonian, Szépvölgy Limestone Formation

Francia quarry, Budapest

Mül91a, p. 72, text-fig. 4b, pl. 5, figs. 2, 7

Budapanopeus denticulatus MÜLLER & COLLINS,
1991

paratype, M.91.156

Priabonian, Szépvölgy Limestone Formation

Bimbó út 185., Budapest

Mül91a, p. 72, text-fig. 4b, pl. 5, fig. 14

Budapanopeus denticulatus MÜLLER & COLLINS, 1991
paratype, M.91.157
Priabonian, Szépvölgy Limestone Formation
Bimbó út 185., Budapest
Mül91a, p. 72, text-fig. 4b

Budapanopeus denticulatus MÜLLER & COLLINS, 1991
paratypes, M.91.158, M.91.159
Priabonian, Szépvölgy Limestone Formation
Gugger-hegy, Budapest
Mül91a, p. 72, text-fig. 4b

Caprocancer altus MÜLLER & COLLINS, 1991
holotype, M.91.204
Priabonian, Szépvölgy Limestone Formation
Ruprecht quarry, Felső-Kecske-hegy, Budapest
Mül91a, p. 84, text-fig. 5e, pl. 8, fig. 1
Paratypes under same inventory number
(pl. 8, figs. 2, 3)

Coralliocarcinus planus MÜLLER & COLLINS, 1991
holotype, M.91.207
Priabonian, Szépvölgy Limestone Formation
Ruprecht quarry, Felső-Kecske-hegy, Budapest
Mül91a, p. 85, text-fig. 5b, pl. 7, figs. 2, 3
Paratypes under same inventory number
(pl. 7, fig. 8)

Cyomonopus primitivus MÜLLER & COLLINS, 1991
holotype, M.91.135
Priabonian, Szépvölgy Limestone Formation
Ruprecht quarry, Felső-Kecske-hegy, Budapest
Mül91a, p. 63, text-fig. 3g, pl. 3, fig. 6

Daragrapsus trispinosus MÜLLER & COLLINS, 1991
holotype, M.91.209
Priabonian, Szépvölgy Limestone Formation
Ruprecht quarry, Felső-Kecske-hegy, Budapest
Mül91a, p. 88, text-fig. 5h, pl. 7, figs. 9, 12, 13, 14
Paratypes under same inventory number
(pl. 7, fig. 10)

Daragrapsus trispinosus MÜLLER & COLLINS, 1991
paratypes, M.91.208
Priabonian, Szépvölgy Limestone Formation
Francia quarry, Budapest
Mül91a, p. 88, text-fig. 5h

Daragrapsus trispinosus MÜLLER & COLLINS, 1991
paratypes, M.91.210, M.91.211, M.91.212
Priabonian, Szépvölgy Limestone Formation
Bimbó út 185., Budapest
Mül91a, p. 88, text-fig. 5h

Daragrapsus trispinosus MÜLLER & COLLINS, 1991
paratypes, M.91.213, M.91.214
Priabonian, Szépvölgy Limestone Formation
Gugger-hegy, Budapest
Mül91a, p. 88, text-fig. 5h

Dardanus curtimanus MÜLLER & COLLINS, 1991
holotype, M.91.99
Priabonian, Szépvölgy Limestone Formation
Ruprecht quarry, Felső-Kecske-hegy, Budapest
Mül91a, p. 51, text-fig. 2b, pl. 1, figs. 4, 5

Dardanus curtimanus MÜLLER & COLLINS, 1991
paratype, M.91.98
Priabonian, Szépvölgy Limestone Formation
Francia quarry, Budapest
Mül91a, p. 51, text-fig. 2b, pl. 1, fig. 6

Diogenes longimanus MÜLLER & COLLINS, 1991
holotype, M.91.101
Priabonian, Szépvölgy Limestone Formation
Gugger-hegy, Budapest
Mül91a, p. 52, text-fig. 2d, pl. 1, fig. 11
Paratype under same inventory number
(pl. 1, fig. 10)

Dromilites fossata MÜLLER & COLLINS, 1991
holotype, M.91.131
Priabonian, Szépvölgy Limestone Formation
Gugger-hegy, Budapest
Mül91a, p. 62, text-fig. 3b, pl. 2, figs. 13, 16

Dromilites fossata MÜLLER & COLLINS, 1991
paratype, M.91.130
Priabonian, Szépvölgy Limestone Formation
Ruprecht quarry, Felső-Kecske-hegy, Budapest
Mül91a, p. 62, text-fig. 3b

Dromilites subglobosa MÜLLER & COLLINS, 1991
holotype, M.91.127
Priabonian, Szépvölgy Limestone Formation
Francia quarry, Budapest
Mül91a, p. 62, text-fig. 3c, pl. 3, figs. 1, 2, 3
Paratypes under same inventory number

- Dromilites subglobosa* MÜLLER & COLLINS, 1991
paratypes, M.91.128
Priabonian, Szépvölgy Limestone Formation
Ruprecht quarry, Felső-Kecske-hegy, Budapest
Mül91a, p. 62, text-fig. 3c
- Dromilites subglobosa* MÜLLER & COLLINS, 1991
paratype, M.91.129
Priabonian, Szépvölgy Limestone Formation
Bimbó út 185., Budapest
Mül91a, p. 62, text-fig. 3c
- Eomaldivia pannonica* MÜLLER & COLLINS, 1991
holotype, M.91.190
Priabonian, Szépvölgy Limestone Formation
Gugger-hegy, Budapest
Mül91a, p. 81, text-fig. 4k, pl. 6, figs. 10, 13
Paratypes under same inventory number
- Eomaldivia trispinosa* MÜLLER & COLLINS, 1991
holotype, M.91.191
Priabonian, Szépvölgy Limestone Formation
Francia quarry, Budapest
Mül91a, p. 81, text-fig. 4l, pl. 6, figs. 8, 11
Paratypes under same inventory number
- Eomaldivia trispinosa* MÜLLER & COLLINS, 1991
paratypes, M.91.192
Priabonian, Szépvölgy Limestone Formation
Bimbó út 185., Budapest
Mül91a, p. 81, text-fig. 4l
- Eoplax minima* MÜLLER & COLLINS, 1991
holotype, M.91.219
Priabonian, Szépvölgy Limestone Formation
Francia quarry, Budapest
Mül91a, p. 85, text-fig. 5d, pl. 8, figs. 6, 7
- Eoplax minima* MÜLLER & COLLINS, 1991
paratypes, M.91.220
Priabonian, Szépvölgy Limestone Formation
Bimbó út 185., Budapest
Mül91a, p. 85, text-fig. 5d
- Ethusa evae* MÜLLER & COLLINS, 1991
holotype, M.91.144
Priabonian, Szépvölgy Limestone Formation
Francia quarry, Budapest
Mül91a, p. 66, text-fig. 3h, pl. 4, figs. 1, 2
- Galathea (Acanthogalathea) parva* MÜLLER & COLLINS, 1991
holotype, M.91.106
Priabonian, Szépvölgy Limestone Formation
Francia quarry, Budapest
Mül91a, p. 56, text-fig. 2h, pl. 2, fig. 3
- Gemmacarcinus fossatus* MÜLLER & COLLINS, 1991
holotype, M.91.145
Priabonian, Szépvölgy Limestone Formation
Bimbó út 185., Budapest
Mül91a, p. 67, text-fig. 3j, pl. 3, fig. 13
- Goniocypoda transsilvanica* BITTNER, 1893
holotype, M.68.1887
Priabonian, Cluj Limestone Formation
quarry, Suceagu (Szucság), Romania
Btt93, p. 24, pl. 2, fig. 4
- Harpactocarcinus hungaricus* TOMOR-THIRRING, 1936
syntype, M.74.145
Bartonian, Szóc Limestone Formation
Sűrű-hegy, Dudar
Tom36, p. 65, text-fig. 15, pl. 2, figs. 11–12
- Harpactocarcinus hungaricus* TOMOR-THIRRING, 1936
syntype, M.74.167
Bartonian, Szóc Limestone Formation
Sűrű-hegy, Dudar
Tom36, p. 65
- Harpactocarcinus telegdi-rothi* TOMOR-THIRRING, 1936
syntype, M.74.143
Bartonian, Szóc Limestone Formation
Sűrű-hegy, Dudar
Tom36, p. 61, text-fig. 14, pl. 2, fig. 9
- Harpactocarcinus telegdi-rothi* TOMOR-THIRRING, 1936
syntypes, M.74.168
Bartonian, Szóc Limestone Formation
Sűrű-hegy, Dudar
Tom36, p. 61

Harpactocarcinus telegdi-rothi baconica TOMOR-
THIRRING, 1936
syntype, M.74.144
Bartonian, Szóc Limestone Formation
Sűrű-hegy, Dudar
Tom36, p. 63, pl. 2, fig. 10

Harpactocarcinus telegdi-rothi baconica TOMOR-
THIRRING, 1936
syntype, M.74.172
Bartonian, Szóc Limestone Formation
Sűrű-hegy, Dudar
Tom36, p. 63
Type missing

Kromtitis pentagonalis MÜLLER & COLLINS, 1991
holotype, M.91.133
Priabonian, Szépvölgy Limestone Formation
Bimbó út 185., Budapest
Mül91a, p. 63, text-fig. 3e, pl. 3, figs. 4, 8
Paratypes under same inventory number

Kromtitis pentagonalis MÜLLER & COLLINS, 1991
paratypes, M.91.132
Priabonian, Szépvölgy Limestone Formation
Francia quarry, Budapest
Mül91a, p. 63, text-fig. 3e

Kromtitis pentagonalis MÜLLER & COLLINS, 1991
paratype, M.91.134
Priabonian, Szépvölgy Limestone Formation
Gugger-hegy, Budapest
Mül91a, p. 63, text-fig. 3e, pl. 3, fig. 5

Longoporcellana denticulata MÜLLER & COLLINS,
1991
holotype, M.91.120
Priabonian, Szépvölgy Limestone Formation
Francia quarry, Budapest
Mül91a, p. 57, text-fig. 2j, pl. 2, figs. 4, 5
Paratype under same inventory number;
author expressed doubt in identifying with
holotype

Longoporcellana denticulata MÜLLER & COLLINS,
1991
paratype, M.91.121
Priabonian, Szépvölgy Limestone Formation
Bimbó út 185., Budapest
Mül91a, p. 57, text-fig. 2j

Mesolambrus declinatus MÜLLER & COLLINS,
1991
holotype, M.91.151
Priabonian, Szépvölgy Limestone Formation
Gugger-hegy, Budapest
Mül91a, p. 69, text-fig. 3f, pl. 3, figs. 11, 12
Paratype under same inventory number

Nanomaja simplex MÜLLER & COLLINS, 1991
holotype, M.91.149
Priabonian, Szépvölgy Limestone Formation
Bimbó út 185., Budapest
Mül91a, p. 68, text-fig. 3d, pl. 4, figs. 5, 6
Paratypes under same inventory number

Nanomaja simplex MÜLLER & COLLINS, 1991
paratypes, M.91.147
Priabonian, Szépvölgy Limestone Formation
Francia quarry, Budapest
Mül91a, p. 68, text-fig. 3d

Nanomaja simplex MÜLLER & COLLINS, 1991
paratypes, M.91.148
Priabonian, Szépvölgy Limestone Formation
Ruprecht quarry, Felső-Kecske-hegy, Budapest
Mül91a, p. 68, text-fig. 3d

Ovamene franciae MÜLLER & COLLINS, 1991
holotype, M.91.143
Priabonian, Szépvölgy Limestone Formation
Francia quarry, Budapest
Mül91a, p. 66, text-fig. 3i, pl. 3, fig. 7

Ovocarcinus elongatus MÜLLER & COLLINS, 1991
holotype, M.91.126
Priabonian, Szépvölgy Limestone Formation
Francia quarry, Budapest
Mül91a, p. 60, text-fig. 3a, pl. 2, figs. 9, 10, 11

Paguristes oligotuberculatus MÜLLER & COLLINS,
1991
holotype, M.91.104
Priabonian, Szépvölgy Limestone Formation
Francia quarry, Budapest
Mül91a, p. 54, text-fig. 2e, pl. 1, fig. 2

Pagurus latidactylus MÜLLER & COLLINS, 1991
holotype, M.91.100
Priabonian, Szépvölgy Limestone Formation
Francia quarry, Budapest
Mül91a, p. 52, text-fig. 2c, pl. 1, fig. 9
Paratypes under same inventory number
(pl. 1, figs. 7, 8). Author expressed doubt in
identifying specimen figured on fig. 7 with
holotype

Palaeograpsus parvus MÜLLER & COLLINS, 1991
holotype, M.91.227
Priabonian, Szépvölgy Limestone Formation
Francia quarry, Budapest
Mül91b, p. 140
Replacement name for *Palaeograpsus bittneri*
MÜLLER & COLLINS, 1991. Description in
MÜLLER & COLLINS 1991a: p. 9, text-fig. 5i,
pl. 8, figs. 11, 12, 15

Panopeus granulineatus MÜLLER & COLLINS, 1991
holotype, M.91.167
Priabonian, Szépvölgy Limestone Formation
Gugger-hegy, Budapest
Mül91a, p. 74, text-fig. 4d, pl. 5, figs. 4, 6
Paratypes under same inventory number
(pl. 5, fig. 3)

Panopeus granulineatus MÜLLER & COLLINS, 1991
paratypes, M.91.165
Priabonian, Szépvölgy Limestone Formation
Ruprecht quarry, Felső-Kecske-hegy, Budapest
Mül91a, p. 74, text-fig. 4d

Panopeus granulineatus MÜLLER & COLLINS, 1991
paratype, M.91.166
Priabonian, Szépvölgy Limestone Formation
Bimbó út 185., Budapest
Mül91a, p. 74, text-fig. 4d

Paraxanthosia budensis MÜLLER & COLLINS, 1991
holotype, M.91.168
Priabonian, Szépvölgy Limestone Formation
Ruprecht quarry, Felső-Kecske-hegy, Budapest
Mül91a, p. 75, text-fig. 4f, pl. 4, fig. 12
Paratypes under same inventory number
(pl. 4, figs. 13, 14)

Paraxanthosia budensis MÜLLER & COLLINS, 1991
paratype, M.91.169
Priabonian, Szépvölgy Limestone Formation
Bimbó út 185., Budapest
Mül91a, p. 75, text-fig. 4f
Author expressed doubt in identifying with
holotype

Petrolisthes? striatissimus MÜLLER & COLLINS,
1991
holotype, M.91.123
Priabonian, Szépvölgy Limestone Formation
Gugger-hegy, Budapest
Mül91a, p. 59, text-fig. 2l, pl. 2, fig. 8

Pilumnomimus planidentatus MÜLLER &
COLLINS, 1991
holotype, M.91.170
Priabonian, Szépvölgy Limestone Formation
Ruprecht quarry, Felső-Kecske-hegy, Budapest
Mül91a, p. 75, text-fig. 4h, pl. 5, fig. 10

Pilumnomimus planidentatus MÜLLER &
COLLINS, 1991
paratype, M.91.171
Priabonian, Szépvölgy Limestone Formation
Gugger-hegy, Budapest
Mül91a, p. 75, text-fig. 4h, pl. 5, figs. 5, 8

Polyonyx arcuatus MÜLLER & COLLINS, 1991
holotype, M.91.122
Priabonian, Szépvölgy Limestone Formation
Ruprecht quarry, Felső-Kecske-hegy, Budapest
Mül91a, p. 59, text-fig. 2k, pl. 2, figs. 6, 7

Priabonocarcinus gallicus MÜLLER & COLLINS,
1991
holotype, M.91.180
Priabonian, Szépvölgy Limestone Formation
Francia quarry, Budapest
Mül91a, p. 78, text-fig. 4e, pl. 5, figs. 12, 15
Paratypes under same inventory number
(pl. 5, fig. 16)

Prochlorodius ellipticus MÜLLER & COLLINS, 1991
holotype, M.91.181
Priabonian, Szépvölgy Limestone Formation
Francia quarry, Budapest
Mül91a, p. 78, text-figs. 4i-j, pl. 6, figs. 4, 7
Paratypes under same inventory number

Prochlorodius ellipticus MÜLLER & COLLINS, 1991
paratypes, M.91.182
Priabonian, Szépvölgy Limestone Formation
Ruprecht quarry, Felső-Kecske-hegy, Budapest
Mül91a, p. 78, text-figs. 4i-j, pl. 6, fig. 17

Prochlorodius ellipticus MÜLLER & COLLINS, 1991
paratypes, M.91.183
Priabonian, Szépvölgy Limestone Formation
Ruprecht quarry, Felső-Kecske-hegy, Budapest
Mül91a, p. 78, text-figs. 4i-j, pl. 5, fig. 11
Juvenile specimens, author expressed doubt in
identifying with holotype

Prochlorodius ellipticus MÜLLER & COLLINS, 1991
paratypes, M.91.184, M.91.185
Priabonian, Szépvölgy Limestone Formation
Gugger-hegy, Budapest
Mül91a, p. 78, text-figs. 4i-j

Protomunida pentacantha MÜLLER & COLLINS,
1991
holotype, M.91.116
Priabonian, Szépvölgy Limestone Formation
Bimbó út 185., Budapest
Mül91a, p. 57, text-fig. 2i, pl. 1, fig. 16
Paratypes under same inventory number

Protomunida pentacantha MÜLLER & COLLINS,
1991
paratypes, M.91.115
Priabonian, Szépvölgy Limestone Formation
Ruprecht quarry, Felső-Kecske-hegy, Budapest
Mül91a, p. 57, text-fig. 2i, pl. 1, fig. 15

Protomunida pentacantha MÜLLER & COLLINS,
1991
paratypes, M.91.117
Priabonian, Szépvölgy Limestone Formation
Bimbó út 185., Budapest
Mül91a, p. 57, text-fig. 2i

Protomunida pentacantha MÜLLER & COLLINS,
1991
paratypes, M.91.118, M.91.119
Priabonian, Szépvölgy Limestone Formation
Gugger-hegy, Budapest
Mül91a, p. 57, text-fig. 2i

Sculptoplax rigida MÜLLER & COLLINS, 1991
holotype, M.91.228
Priabonian, Szépvölgy Limestone Formation
Ruprecht quarry, Felső-Kecske-hegy, Budapest
Mül91a, p. 90, text-fig. 5g, pl. 8, fig. 13
Paratype under same inventory number

Telphusograpsus laevis LÖRENTHEY, 1901
syntype, M.68.1888
Priabonian, Cluj Limestone Formation
quarry, Suceagu (Szucság), Romania
Lőr01, p. 819, pl. 2, figs. 2a-c (pl. 2, fig. 3)
Translated description in German edition,
LÖRENTHEY 1903: p. 115

Trapezia loerentheyi MÜLLER, 1975
holotype
Priabonian, Szépvölgy Limestone Formation
Felső-Kecske-hegy, Budapest
Mül75b, p. 520 (517), pl. 1, fig. 1
Tetralia loerentheyi, Mül91a
Author's inventory number: EK-1-1. Type
missing, not found in inventory

Trapezia loerentheyi MÜLLER, 1975
paratype, M.91.194
Priabonian, Szépvölgy Limestone Formation
Felső-Kecske-hegy, Budapest
Mül75b, p. 520 (517), pl. 1, fig. 2
Tetralia loerentheyi, Mül91a
Author's inventory number: EK-1

6.10. Eocene Echinoidea

Conoclypus platysoma SZÖRÉNYI, 1929
holotype, M.59.5094
Priabonian, Buda Marl Formation
Kecske-hegy, Óbuda, Budapest
Szö29, p. 14, pl. 1, fig. 2
Inventory number in original publication:
566/1860

Echinolampas plesiobathystoma SZÖRÉNYI, 1929
holotype, M.61.2293
Priabonian, Buda Marl Formation
Várhegy tunnel, Budapest
Szö29, p. 18, pl. 1, fig. 8
Inventory number in original publication:
K. 949

Rabdodiaris posthumus PÁVAY, 1874
holotype, V.61.893
Priabonian, Buda Marl Formation
Várhegy tunnel, Budapest
Páv74a (Páv74b), p. 87 (243), pl. 10, fig. 1
Correct spelling of genus name is *Rhabdodiaris*

Spatagoides (Toxopatagus) várhegyensis
SZÖRÉNYI, 1929
holotype, M.61.2292
Priabonian, Buda Marl Formation
Várhegy tunnel, Budapest
Szö29, p. 20, pl. 1, fig. 5
Inventory number in original publication:
K. 950

Titanaster labiostoma SZÖRÉNYI, 1929
syntypes, M.61.2187
Priabonian, Buda Marl Formation
Várhegy tunnel, Budapest
Szö29, p. 19 (pl. 1, fig. 10)

7. Oligocene types

7.1. Oligocene Foraminiferida

Amphicoryne marginuliniformis NYÍRŐ, 1961
holotype, M.63.13
Egerian, Törökbálint Sandstone Formation
road cut below the vineyard called "Világos",
Törökbálint
Nyí61, p. 49, text-fig. 1
Form A. Inventory number in original
publication: M.60.580

Amphicoryne marginuliniformis NYÍRŐ, 1961
paratype, M.63.29
Kiscellian, Kiscell Clay Formation
brickyard, Törökbálint
Nyí61, p. 49, text-fig. 2
Form B. Inventory number in original
publication: M.60.581

Bulimina parvula FRANZENAU, 1892
syntypes
Kiscellian, Kiscell Clay Formation
Romhány
Fra92, p. 139 (108)
Types probably destroyed in 1956, figured
in FRANZENAU & MAJZON 1956: p. 215, pl. 1,
figs. 44–46

Bulimina triquetra FRANZENAU, 1892
syntypes
Kiscellian, Kiscell Clay Formation
Romhány
Fra92, p. 139 (108)
Reusella triquetra, Fra56
Types probably destroyed in 1956,
figured in FRANZENAU & MAJZON 1956:
p. 215, pl. 1, figs. 31–33

Cristellaria (Robulina) arcuatostrata
HANTKEN, 1868
paralectotype, 2006.96.1.
Kiscellian, Kiscell Clay Formation
Újlak, Budapest
Han68, p. 93, pl. 2, figs. 30a–b
Lenticulina arcuatostrata, Bra75; Hor03
Type figured in HORVÁTH 2003 under
inventory number M.01.18

Cristellaria (Robulina) kubinyi HANTKEN,
1868
paralectotype, M.99.77
Kiscellian, Kiscell Clay Formation
Újlak, Budapest
Han68, p. 92, pl. 2, figs. 29a–b
Planularia kubinyii, Cuv49; Hor03
Type figured in HORVÁTH 2003

Cristellaria minuta HANTKEN, 1875
neotype, M.99.76
Kiscellian, Kiscell Clay Formation
brickyard, Pilisborosjenő
Han75a (Han75b), p. 50 (43), pl. 14, fig. 7
Vaginulinopsis minutus, Szt79; Hor03
Neotype designated in HORVÁTH 2003

Cristellaria propinqua HANTKEN, 1875
neotype, M.99.66
Kiscellian, Kiscell Clay Formation
Nyárjas-tető, Novaj
Han75a (Han75b), p. 52 (45), pl. 5, fig. 4
Saracenaria propinqua, Maj62; Hor03
Neotype designated in HORVÁTH 2003

Cristellaria (Marginulina) tunicata
HANTKEN, 1868
neotype, M.99.70
Kiscellian, Kiscell Clay Formation
Újlak, Budapest
Han68, p. 91, pl. 2, figs. 24a–c
Amphicoryna tunicata, Maj62; Hor03
Neotype designated in HORVÁTH 2003

Dentalina gümbeli HANTKEN, 1875
neotype, 2006.90.1.
Kiscellian, Kiscell Clay Formation
Újlak, Budapest
Han75a (Han75b), p. 38 (32), pl. 4, fig. 1
Neotype designated in HORVÁTH 2003
under inventory number M.01.12

Dentalina semilaevis HANTKEN, 1875
paralectotype, 2006.91.1.
Kiscellian, Kiscell Clay Formation
Újlak, Budapest
Han75a (Han75b), p. 39 (32), pl. 4, fig. 6,
pl. 12, fig. 13
Type figured in HORVÁTH 2003 under
inventory number M.01.13

Dentalina setosa HANTKEN, 1875
neotype, 2006.95.1.
Kiscellian, Kiscell Clay Formation
Újlak, Budapest
Han75a (Han75b), p. 39 (33), pl. 13, fig. 9
Nodosaria setosa, Hor03
Neotype designated in HORVÁTH 2003
under inventory number M.01.17

Eponides majzoni NYÍRŐ, 1960
holotype, M.58.99
Kiscellian, Kiscell Clay Formation
borehole Demjén-11, Demjén
Nyí60, p. 36, pl. 1, figs. 4a–b
Type missing

Flabellina budensis HANTKEN, 1875
neotype, M.99.69
Kiscellian, Kiscell Clay Formation
brickyard, Pilisborosjenő
Han75a (Han75b), p. 44 (37), pl. 4, fig. 17
Palmula budensis, Maj62; Hor03
Neotype designated in HORVÁTH 2003

Fronducularia superba HANTKEN, 1875
neotype, M.99.68
Kiscellian, Kiscell Clay Formation
Újlak, Budapest
Han75a (Han75b), p. 42 (36), pl. 4, fig. 16
Frondivaginulina superba, Hor03
Neotype designated in HORVÁTH 2003

Gaudryina irregularis HANTKEN, 1875
paralectotype, 2006.99.1.
Kiscellian, Kiscell Clay Formation
Újlak, Budapest
Han75a (Han75b), p. 15 (12), pl. 1, fig. 7
Eggerella irregularis, Szt79; Hor02
Type figured in HORVÁTH 2002 under
inventory number M.00.00

Haplophragmium acutidorsatum HANTKEN,
1868
paralectotype, M.99.39
Kiscellian, Kiscell Clay Formation
Újlak, Budapest
Han68, p. 82, pl. 1, figs. 1a–b
Reticulophragmium acutidorsatum, Cic98; Hor02
Type figured in HORVÁTH 2002

Haplophragmium rotundidorsatum HANTKEN,
1875
lectotype, M.99.40
Kiscellian, Kiscell Clay Formation
Újlak, Budapest
Han75a (Han75b), p. 12 (10), pl. 1, fig. 2
Reticulophragmium rotundidorsatum, Cic98;
Hor02
Lectotype designated in HORVÁTH 2002

Heterostegina margaritacea MAJZON, 1960
holotype
Egerian, Eger Formation
borehole No. 1, Bogács
Maj60, p. 362 (360), pl. 18, fig. 1
Type probably lost

Heterostegina rupelica MAJZON, 1960
holotype
Egerian, Eger Formation
borehole No. 1, Bogács
Maj60, p. 362 (360), pl. 18, fig. 2
Type probably lost

Lepidocyclina (Eulepidina) hungarica
KECSKEMÉTI, 1961
holotype, M.60.10962
Egerian, Eger Formation
Nyárjas-tető, Novaj
Bál61, p. 85, pl. 3, figs. 2–3
Lepidocyclina (Eulepidina) dilatata, Les91
Paratypes under same inventory number

Lepidocyclina (Eulepidina) hungarica

KECSKEMÉTI, 1961

paratypes, M.61.6

Egerian, Eger Formation

Nyárjas-tető, Novaj

Bál61, p. 85, pl. 3, fig. 1

Lepidocyclina (Eulepidina) dilatata, Les91*Lingulina costata seminuda* HANTKEN, 1875

neotype, M.99.60

Kiscellian, Kiscell Clay Formation

Újlak, Budapest

Han75a (Han75b), p. 41 (35), pl. 4, figs. 8a–b

Lingulina seminuda, Maj62; Hor03

Neotype designated in HORVÁTH 2003

Marginulina budensis HANTKEN, 1875

neotype, 2006.97.1.

Kiscellian, Kiscell Clay Formation

Újlak, Budapest

Han75a (Han75b), p. 47 (40), pl. 14, fig. 5

Astacolus budensis, Hor03

Neotype designated in HORVÁTH 2003

under inventory number M.01.19

Marginulina indifferens HANTKEN, 1875

neotype, M.99.71

Kiscellian, Kiscell Clay Formation

borehole VIII/1, Budapest

Han75a (Han75b), p. 47 (40), pl. 4, fig. 14

Astacolus indifferens, Hor03

Neotype designated in HORVÁTH 2003

Marginulina splendens HANTKEN, 1875

neotype, M.99.75

Kiscellian, Kiscell Clay Formation

brickyard, Pilisborosjenő

Han75a (Han75b), p. 87 (40), pl. 4, fig. 11

Hemirobulina splendens, Hor03

Neotype designated in HORVÁTH 2003.

Type lost

Nodosaria acuminata HANTKEN, 1875

neotype, M.99.50

Kiscellian, Kiscell Clay Formation

Kis-Eged-hegy, road cut, Eger

Han75a (Han75b), p. 28 (23), pl. 2, fig. 9,

pl. 13, fig. 5

Dentalina acuminata, Hor03

Neotype designated in HORVÁTH 2003

Nodosaria bacilloides HANTKEN, 1868

neotype, M.99.51

Kiscellian, Kiscell Clay Formation

brickyard, Pilisborosjenő

Han68, p. 86, pl. 1, fig. 9

Dentalina bacilloides, Hor03

Neotype designated in HORVÁTH 2003

Nodosaria budensis HANTKEN, 1875

neotype, M.99.52

Kiscellian, Kiscell Clay Formation

brickyard, Pilisborosjenő

Han75a (Han75b), p. 28 (23), pl. 2, fig. 10

Dentalina budensis, Maj62; Hor03

Neotype designated in HORVÁTH 2003

Nodosaria (Dentalina) contorta HANTKEN, 1868

paralectotype, 2006.89.1.

Kiscellian, Kiscell Clay Formation

Újlak, Budapest

Han68, p. 89, pl. 1, fig. 16

Dentalina contorta, Han75; Hor03

Type figured in HORVÁTH 2003 under

inventory number M.01.11

Nodosaria (Dentalina) majzoni JASKÓ, 1940

syntypes, M 2008.1.1.

Egerian, Szécsény Formation

between the Rima and Tarna rivers,

northern Hungary or southern Slovakia

Jas40, p. 370 (304), pl. 9, figs. 21–22

Nodosaria (Dentalina) reitzi HANTKEN, 1868

neotype, 2006.94.1.

Kiscellian, Kiscell Clay Formation

Újlak, Budapest

Han68, p. 88, pl. 1, fig. 13

Neotype designated in HORVÁTH 2003

under inventory number M.01.16

Nodosaria (Dentalina) simplex HANTKEN, 1868

neotype, 2006.92.1.

Kiscellian, Kiscell Clay Formation

brickyard, Pilisborosjenő

Han68, p. 87, pl. 1, fig. 11

Laevidentalina simplex, Hor03

Neotype designated in HORVÁTH 2003

under inventory number M.01.14

Patellina legányii KENAWY & NYÍRŐ, 1967
holotype, M.66.1054
Egerian, Eger Formation
Wind brickyard, Eger
Ken67, p. 103, pl. 1, figs. 1–2
Type missing

Plecanium elegans HANTKEN, 1868
paralectotype, M.99.46
Kiscellian, Kiscell Clay Formation
Újlak, Budapest
Han68, p. 83, pl. 1, fig. 5
Type figured in HORVÁTH 2002.
Type lost

Pseudopatellina plana KENAWY & NYÍRŐ, 1967
holotype, M.66.1055
Egerian, Eger Formation
Wind brickyard, Eger
Ken67, p. 104, pl. 1, figs. 3–4
Type missing

Pulvinulina romhányensis FRANZENAU, 1892
syntypes
Kiscellian, Kiscell Clay Formation
Romhány
Fra92, p. 142 (112)
Cibicides romhányensis, Fra56
Types probably destroyed in 1956,
figured in FRANZENAU & MAJZON 1956:
p. 216, pl. 1, figs. 15–1

Robulina budensis HANTKEN, 1875
paralectotype, M.99.63
Kiscellian, Kiscell Clay Formation
Újlak, Budapest
Han75a (Han75b), p. 58 (49), pl. 7, fig. 1
Lenticulina budensis, Hor03
Type figured in HORVÁTH 2003

Siphonina pseudocarinata NYÍRŐ, 1961
holotype, M.60.10964
Egerian, Eger Formation
Nyárjas-tető, Novaj
Bál61, p. 76, pl. 1, figs. 3a–b
Inventory number in original publication:
M.60.10963

Textularia elongata HANTKEN, 1875
neotype, M.99.45
Kiscellian, Tard Clay Formation
borehole Kiscell-1, Budapest
Han75a (Han75b), p. 67 (57), pl. 15, fig. 3
Textularia elongata, Szt79; Hor02
Neotype designated in HORVÁTH 2002.
Type lost

Textularia carinata mucronata JASKÓ, 1940
syntypes, M 2008.2.1.
Egerian, Szécsény Formation
between the Rima and Tarna rivers,
northern Hungary or southern Slovakia
Jas40, p. 370 (305), pl. 9, figs. 23–25
Referred to in plate explanation as
Textularia carinata schrëteri

Tritaxilina hantkeni CUSHMAN, 1936
paratype, M.99.48
Kiscellian, Kiscell Clay Formation
Újlak, Budapest
Cus36, p. 41 (pl. 3, fig. 13)
Type figured in HORVÁTH 2002

Turborotalia munda franzenau SZTRÁKOS, 1974
holotype, M.73.178
Kiscellian, Kiscell Clay Formation
borehole Egerszalók-2a, Egerszalók
Szt74, p. 48, pl. 4, figs. 1a–c

Turborotalia munda franzenau SZTRÁKOS, 1974
paratype, M.73.177
Kiscellian, Kiscell Clay Formation
Vár-hegy, Budapest
Szt74, p. 48, pl. 4, figs. 2a–c

Vaginulina plana NYÍRŐ, 1961
holotype, M.60.10963
Egerian, Eger Formation
Nyárjas-tető, Novaj
Bál61, p. 74, pl. 1, fig. 4

7.2. Oligocene Bivalvia

Aequipecten deletus harmati NOSZKY, 1939
holotype, M.59.5039
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 110 (38), pl. 1, fig. 3

- Aequipecten deletus sasselloniensis* NOSZKY, 1939
holotype, M.59.5038
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 110 (38)
- Aequipecten oligosquamosus szörényii* NOSZKY, 1939
holotype, M.59.5040
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 131 (86), pl. 1, fig. 1
- Aequipecten raulini tasnádii* NOSZKY, 1939
holotype, M.59.5090
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 111 (39), pl. 1, fig. 2
Paratype under same inventory number
- Aequipecten scabrellus zsvonyi* NOSZKY, 1939
holotype, M.59.5037
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 110 (38), pl. 1, fig. 6
- Amussium bronni zimányii* NOSZKY, 1939
holotype
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 110 (37), pl. 1, fig. 7
Type probably destroyed in 1956
- Amussium costulatum* NOSZKY, 1939
holotype, M.59.5036
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 109 (36), pl. 1, fig. 4
- Amussium semiradiatum tricosta* NOSZKY, 1939
holotype, M.59.5035
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 108 (36), pl. 1, fig. 5
- Angulus (Peronidia) nysti subfallax* BÁLDI, 1963
holotype, M.62.9346
Egerian, Törökbálint Sandstone Formation
outcrop T2, Törökbálint
Bál63, p. 82, pl. 4, fig. 12
Angulus (Peronidia) nysti, Bál73
- Angulus (Peronidia) nysti subfallax* BÁLDI, 1963
paratype, M.62.9347
Egerian, Törökbálint Sandstone Formation
Törökbálint
Bál63, p. 82, pl. 4, fig. 9
Angulus (Peronidia) nysti, Bál73
- Angulus (Peronidia) nysti subfallax* BÁLDI, 1963
paratype, M.62.9353
Egerian, Törökbálint Sandstone Formation
outcrop T2, Törökbálint
Bál63, p. 82, pl. 4, figs. 10–11
Angulus (Peronidia) nysti, Bál73
- Angulus (Peronidia) planatus ancestralis* BÁLDI, 1973
holotype, M.65.647
Egerian, Törökbálint Sandstone Formation
borehole Pomáz-22, Pomáz
Bál73, p. 227, pl. 20, fig. 3
- Angulus (Peronidia) planatus ancestralis* BÁLDI, 1973
paratype, M.97.205
Egerian, Törökbálint Sandstone Formation
borehole Dj-3, Diósjenő
Bál73, p. 227
- Arca (Acar) dactylus brevis* NOSZKY, 1939
syntypes, M.59.3981
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 116 (48)
- Arca (Acar) dactylus erecta* NOSZKY, 1939
holotype, M.59.5050
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 116 (49), pl. 2, fig. 1
Barbatia (Acar) dactylus erecta, Bál86
Type figured in BÁLDI 1986: pl. 3, fig. 29
- Arcopsis (Arcopsis) hofmanni* BÁLDI, 1986
holotype
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Bál86, p. 74, pl. 4, fig. 30
Type missing, not found in inventory

Avicula hirundo elongata NOSZKY, 1939
holotype, M.59.4010
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 115 (45)
Pteria hirundo wemmelensis, Bál86

Avicula hirundo vogli NOSZKY, 1939
holotype, M.59.5047
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 115 (45), pl. 1, fig. 11
Pteria hirundo wemmelensis, Bál86
Type figured in BÁLDI 1986: pl. 4, fig. 33

Avicula hirundo vogli NOSZKY, 1939
paratype, M.59.4009
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 115 (45)
Pteria hirundo wemmelensis, Bál86

Axinus (Cryptodon) subangulatus pongráczy
NOSZKY, 1939
holotype, M.59.5181
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 120 (59), pl. 3, fig. 15
Thyasira vara, Bál86
Paratype under same inventory number.
Types figured in BÁLDI 1986: pl. 7, figs. 67–69

Cardiomya noszkyi BÁLDI, 1986
holotype, M.59.4371
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Bál86, p. 83, pl. 9, fig. 100

Cardita (Cyclocardia) orbicularis subparvocostata
BÁLDI, 1963
holotype, M.62.9328
Egerian, Törökbálint Sandstone Formation
outcrop T2, Törökbálint
Bál63, p. 77, pl. 2, fig. 8 (pl. 2, fig. 11)

Cardita (Cyclocardia) orbicularis subparvocostata
BÁLDI, 1963
paratypes, M.62.9329
Egerian, Törökbálint Sandstone Formation
outcrop T2, Törökbálint
Bál63, p. 77, pl. 2, figs. 6–7

Cardium (Ringicardium) bükkianum serratum
NOSZKY, 1936
holotype
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 110 (88)
Type destroyed in 1956

Cardium (Ringicardium) grateloupi oligocenicum
NOSZKY, 1936
holotype
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 111 (88), pl. 6, fig. 7
Type destroyed in 1956

Cardium (?Trachycardium) neglectum
intersulcatum BÁLDI, 1973
syntype
Egerian, Törökbálint Sandstone Formation
borehole So-72, Solymár
Bál73, p. 208
Type missing, not found in inventory

Cardium (Parvicardium) praepapillosum BÁLDI,
1966
holotype, M.65.1080
Egerian, Eger Formation
Wind brickyard, Eger
Bál66, p. 86, pl. 1, fig. 12

Cardium scobinula bogschi NOSZKY, 1939
holotype, M.59.5061
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 119 (56), pl. 2, fig. 12
Poromya (Myoporomya) bicarinata bogschi, Bál86
Paratype under same inventory number.
Types figured in BÁLDI 1986: pl. 8, figs. 91, 92

Cardium (Parvicardium) transversale szontaghi
NOSZKY, 1939
holotype
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 119 (57), pl. 2, fig. 13
Type probably destroyed in 1956

- Chlamys agriensis* CSEPREGHY-MEZNERICS, 1960
holotype, M.59.2848
Egerian, Eger Formation
well of "Vincellér" school, Eger
C-M60, p. 31, pl. 20, fig. 15 (pl. 20, fig. 16)
Inventory number in original publication:
M.59.284
- Chlamys (Aequipecten) csepreghy-meznericsae*
BÁLDI, 1961
holotype, M.60.10787
Egerian, Eger Formation
Nyárjas-tető, Novaj
Bál61, p. 90, pl. 3, fig. 6
"Aequipecten" csepreghymeznericsae, Bál99
- Chlamys (Aequipecten) csepreghy-meznericsae*
BÁLDI, 1961
paratype, M.60.10788
Egerian, Törökbálint Sandstone Formation
outcrop T2, Törökbálint
Bál61, p. 90, pl. 3, fig. 7
"Aequipecten" csepreghymeznericsae, Bál99
- Crassatella (Crassatina) bosqueti minor* BÁLDI,
1961
holotype, M.60.10780
Egerian, Eger Formation
Nyárjas-tető, Novaj
Bál61, p. 93, pl. 3, figs. 4a-b
- Crassatella (Crassatina) bosqueti minor* BÁLDI,
1961
paratypes, M.60.10781
Egerian, Eger Formation
Nyárjas-tető, Novaj
Bál61, p. 93, pl. 4, figs. 1a-b
- Crassatella (Crassatina) bosqueti minor* BÁLDI,
1961
paratypes, M.60.10782
Egerian, Eger Formation
Nyárjas-tető, Novaj
Bál61, p. 93
- Cultellus budensis* BÁLDI, 1973
syntype
Egerian, Törökbálint Sandstone Formation
borehole So-72, Solymár
Bál73, p. 229, text-figs. 54.1-3., pl. 19, fig. 7
Type missing, not found in inventory
- Cultellus budensis* BÁLDI, 1973
syntypes, M.97.571, M.97.576, M.97.588,
M.97.612, 2007.1.1.
Egerian, Törökbálint Sandstone Formation
borehole So-72, Solymár
Bál73, p. 229, text-figs. 54.1-3.
- Cuspidaria neoscalarina* BÁLDI, 1966
holotype, M.65.1081
Egerian, Eger Formation
Wind brickyard, Eger
Bál66, p. 86, pl. 1, fig. 9
- Cyrena sirena pygmaea* NOSZKY, 1939
holotype, M.59.5065
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 124 (68), pl. 3, fig. 4
- Cytherea (Meretrix) incrassata koeneni* NOSZKY,
1939
holotype, M.59.5066
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 124 (69), pl. 3, fig. 3
- Cytherea (Callista) taurorugosa soósi* NOSZKY,
1939
holotype, M.59.5067
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 124 (71), pl. 3, fig. 11
- Cytherocardia oligocenica* NOSZKY, 1939
holotype, M.59.5064
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 124 (67), pl. 3, fig. 12
Paratype under same inventory number
- Dimyodon similis interstricta* NOSZKY, 1939
syntypes, M.59.5095
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 107 (34)
- Dymia fragilis punctata* NOSZKY, 1939
holotype, M.59.5089
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 132 (87)

Flabellipecten burdigalensis angustiformis

BÁLDI, 1963

holotype, M.62.9312

Egerian, Törökbálint Sandstone Formation outcrop T2, Törökbálint

Bál63, p. 74, pl. 1, fig. 3

Flabellipecten angustiformis, Bál73*Flabellipecten burdigalensis angustiformis*

BÁLDI, 1963

paratype, M.62.9313

Egerian, Törökbálint Sandstone Formation outcrop T2, Törökbálint

Bál63, p. 74, pl. 1, fig. 4

Flabellipecten angustiformis, Bál73*Flabellipecten telegdi-rothi* CSEPREGHY-

MEZNERICS, 1960

holotype, M.59.2841

Egerian, Eger Formation

Wind brickyard, Eger

C-M60, p. 16, pl. 11, fig. 7 (pl. 11, fig. 6)

"Aequipecten" *telegdirothi*, Bál99

Left valve

Flabellipecten telegdi-rothi CSEPREGHY-

MEZNERICS, 1960

holotype, M.59.2841

Egerian, Eger Formation

Wind brickyard, Eger

C-M60, p. 16, pl. 11, fig. 8

"Aequipecten" *telegdirothi*, Bál99

Right valve

Flabellipecten telegdi-rothi CSEPREGHY-

MEZNERICS, 1960

paratypes, M.62.5152

Egerian, Eger Formation

Wind brickyard, Eger

C-M60, p. 16

"Aequipecten" *telegdirothi*, Bál99*Glycymeris (Glycymeris) latiradiata obovatooides*

BÁLDI, 1962

holotype, M.61.8471

Egerian, Törökbálint Sandstone Formation Törökbálint

Bál62, p. 103, pl. 4, figs. 1a–c

Glycymeris (Glycymeris) latiradiata obovatooides

BÁLDI, 1962

paratypes, M.61.8467

Egerian, Törökbálint Sandstone Formation outcrop T1, Törökbálint

Bál62, p. 103, pl. 4, figs. 2–6, pl. 5, figs. 1–5, pl. 8, fig. 6

Glycymeris (Glycymeris) latiradiata obovatooides

BÁLDI, 1962

paratypes, M.61.8469

Egerian, Törökbálint Sandstone Formation outcrop T2, Törökbálint

Bál62, p. 103, pl. 1, figs. 2d–e

Glycymeris (Glycymeris) latiradiata obovatooides

BÁLDI, 1962

paratypes, M.61.8470

Egerian, Törökbálint Sandstone Formation outcrop T2, Törökbálint

Bál62, p. 103, pl. 1, figs. 2a–c

Glycymeris (Glycymeris) latiradiata obovatooides

BÁLDI, 1962

paratypes, M.61.8516, M.61.8517, M.61.8518, M.61.8519, M.61.8528, M.61.8529, M.61.8530, M.61.8532, M.61.8533, M.61.8534, M.61.8536, M.63.5138, M.63.5139, M.63.5140, M.63.5141, M.63.5142, M.63.5143, M.63.5144, M.63.5145, M.63.5146

Egerian, Törökbálint Sandstone Formation outcrop T1, Törökbálint

Bál62, p. 103

Glycymeris (Glycymeris) latiradiata obovatooides

BÁLDI, 1962

paratypes, M.61.8520, M.61.8531, M.61.8535

Egerian, Törökbálint Sandstone Formation Törökbálint

Bál62, p. 103

Glycymeris (Glycymeris) latiradiata obovatooides

BÁLDI, 1962

paratypes, M.61.8521, M.61.8522, M.61.8523, M.61.8524, M.61.8525, M.61.8526, M.61.8527

Egerian, Törökbálint Sandstone Formation Pacsirta-hegy, Budafok, Budapest

Bál62, p. 103

Glycymeris (Glycymeris) latiradiata subfichteli
BÁLDI, 1962
holotype, M.61.8474
Egerian, Kováčov Formation
Kovácspatak, Kamenica nad Hronom
(Garamkövesd), Slovakia
Bál62, p. 106, pl. 6, figs. 1a–d (pl. 6, figs. 2, 7)

Glycymeris (Glycymeris) latiradiata subfichteli
BÁLDI, 1962
paratype, M.61.8468
Egerian, Eger Formation
Wind brickyard, Eger
Bál62, p. 106, pl. 1, fig. 3

Glycymeris (Glycymeris) latiradiata subfichteli
BÁLDI, 1962
paratype, M.61.8472
Egerian, Eger Formation
Wind brickyard, Eger
Bál62, p. 106, pl. 5, figs. 6a–c

Glycymeris (Glycymeris) latiradiata subfichteli
BÁLDI, 1962
paratype, M.61.8473
Egerian, Eger Formation
Wind brickyard, Eger
Bál62, p. 106, pl. 6, fig. 3

Glycymeris (Glycymeris) latiradiata subfichteli
BÁLDI, 1962
paratypes, M.61.8539, M.61.8540
Egerian, Kováčov Formation
Kovácspatak, Kamenica nad Hronom
(Garamkövesd), Slovakia
Bál62, p. 106

Glycymeris (Glycymeris) latiradiata subfichteli
BÁLDI, 1962
paratypes, M.61.8543
Egerian, Eger Formation
Wind brickyard, Eger
Bál62, p. 106

Gryphaea brongniarti exalata NOSZKY, 1939
syntypes, M.59.5028
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 105 (32)
Pycnodonte brongniarti, Bál86

Leda (Lembulus) elata kiscelliensis NOSZKY, 1939
holotype, M.59.5058
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 118 (53)

Leda (Lembulus) gracilis NOSZKY, 1939
holotype, M.59.5057
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 118 (52), pl. 2, fig. 5

Leda modesta trigonalis NOSZKY, 1939
holotype, M.59.5056
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 117 (52), pl. 2, fig. 4
Type missing

Leda (Yoldia) perovalis pannonica NOSZKY, 1939
holotype
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 118 (53)
Type probably destroyed in 1956

Leda (Costatoleda) psammobiaeformis TELEGDI
ROTH, 1914
syntype, M.75.216
Egerian, Eger Formation
Wind brickyard, Eger
Tel14a (Tel14b), p. 61 (52) (pl. 6, figs. 10–15)
Costatoleda psammobiaeformis, Bál86

Leda (Costatoleda) psammobiaeformis prisca
NOSZKY, 1939
holotype, M.59.5055
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 117 (51), pl. 2, fig. 9
Costatoleda psammobiaeformis prisca, Bál86
Type figured in BÁLDI 1986: pl. 3, fig. 28

Leda (Yoldia) schréteri NOSZKY, 1939
holotype, M.59.5059
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 118 (54), pl. 2, fig. 2

Lima cancellata angusta NOSZKY, 1939

syntypes, M.59.5041

Kiscellian, Kiscell Clay Formation

Újlaki brickyard, Kiscell, Budapest

Nos39, p. 111 (40)

Kiscellima cancellata, Bál86

Types figured in BALDI 1986: pl. 5, figs. 49, 50-52

Lima (Acesta) miocenica hantkeni NOSZKY, 1939

holotype, M.59.5042

Kiscellian, Kiscell Clay Formation

Újlaki brickyard, Kiscell, Budapest

Nos39, p. 111 (41), pl. 2, fig. 7

Lima (Acesta) miocenica hofmanni NOSZKY, 1939

holotype, M.59.5043

Kiscellian, Kiscell Clay Formation

Újlaki brickyard, Kiscell, Budapest

Nos39, p. 113 (43), pl. 2, fig. 25

Lima (Acesta) miocenica marginatostrata NOSZKY, 1939

holotype, M.59.5044

Kiscellian, Kiscell Clay Formation

Újlaki brickyard, Kiscell, Budapest

Nos39, p. 113 (43), pl. 2, fig. 16

Limaria (Limatulella) langhiana zelenkai BALDI, 1986

holotype, 2006.101.1.

Kiscellian, Kiscell Clay Formation

borehole RM-61, Recsk

Bál86, p. 78, pl. 5, fig. 53

Limaria (Limatulella) langhiana zelenkai BALDI, 1986

paratype, 2006.102.1.

Kiscellian, Kiscell Clay Formation

borehole RM-28, Recsk

Bál86, p. 78, pl. 5, fig. 54

Limopsis retifera elongata NOSZKY, 1939

holotype, M.59.5049

Kiscellian, Kiscell Clay Formation

Újlaki brickyard, Kiscell, Budapest

Nos39, p. 116 (47)

Limopsis retifera jaworskii NOSZKY, 1939

holotype, M.59.5048

Kiscellian, Kiscell Clay Formation

Újlaki brickyard, Kiscell, Budapest

Nos39, p. 116 (47), pl. 2, fig. 6

Lucina (Megaxinus) bellardiana depressa NOSZKY, 1939

holotype, M.59.5027

Kiscellian, Kiscell Clay Formation

Újlaki brickyard, Kiscell, Budapest

Nos39, p. 121 (62), pl. 2, fig. 20

Lucina (Megaxinus) bellardiana depressa NOSZKY, 1939

paratype, M.61.5350

Kiscellian, Kiscell Clay Formation

Újlaki brickyard, Kiscell, Budapest

Nos39, p. 121 (62)

Lucina (Megaxinus) elliptica altialata NOSZKY, 1939

holotype, M.59.5024

Kiscellian, Kiscell Clay Formation

Újlaki brickyard, Kiscell, Budapest

Nos39, p. 121 (62), pl. 2, fig. 15

Lucina (Megaxinus) elliptica erecta NOSZKY, 1939

holotype, M.59.5018

Kiscellian, Kiscell Clay Formation

Újlaki brickyard, Kiscell, Budapest

Nos39, p. 121 (63)

Lucina (Myrthea) elongata NOSZKY, 1939

holotype, M.59.5017

Kiscellian, Kiscell Clay Formation

Holtzpach brickyard, Szépvölgy, Budapest

Nos39, p. 122 (64), pl. 2, fig. 26

Gibbolucina (Eomiltha) rectangulata, Bál86

Type figured in BALDI 1986: pl. 6, fig. 58

Lucina (Myrthea) elongata dregeri NOSZKY, 1939

holotype, M.59.5020

Kiscellian, Kiscell Clay Formation

Újlaki brickyard, Kiscell, Budapest

Nos39, p. 122 (64), pl. 2, fig. 27

Gibbolucina (Eomiltha) rectangulata, Bál86

Paratypes under same inventory number.

Types figured in BALDI 1986: pl. 6, figs. 56, 57

Lucina globulosa kulcsári NOSZKY, 1939
holotype, M.59.5015
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 120 (60), pl. 2, fig. 28

Lucina (Dentilucina) meneghinii földváríi
NOSZKY, 1939
holotype, M.59.5025
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 121 (62), pl. 2, fig. 17

Lucina (Myrthea) rectangulata orbicularis
NOSZKY, 1939
syntype, M.59.5016
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 121 (64)

Lucina (Myrthea) spinifera lóczyi NOSZKY, 1939
holotype, M.59.5019
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 122 (65), pl. 2, fig. 21
Paratype under same inventory number

Lucina (Myrthea) spinifera peralta NOSZKY, 1939
holotype, M.59.5021
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 123 (65), pl. 2, fig. 18
Saxolucina heberti spissistriata, Bál86
Type figured in BÁLDI 1986: pl. 6, fig. 59

Lucina spinifera profunda NOSZKY, 1939
holotype, M.59.5023
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 132 (87), pl. 2, fig. 22
Saxolucina heberti spissistriata, Bál86
Type figured in BÁLDI 1986: pl. 6, fig. 62

Lucina (Myrthea) spinifera sinuosa NOSZKY, 1939
holotype, M.59.5022
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 123 (65), pl. 2, fig. 19

Lucina spissistriata peracuta NOSZKY, 1939
holotype, M.59.5026
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 120 (60), pl. 2, fig. 24

Lucina (Cardiolucina) striatula sandbergeri
NOSZKY, 1939
holotype, M.59.5014
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 120 (61), pl. 2, fig. 23

Lyonsia thraciaeformis NOSZKY, 1939
holotype, M.59.5082
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 129 (81), pl. 3, fig. 2

Malletia caterini convexa NOSZKY, 1939
holotype, M.59.5060
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 118 (54), pl. 2, fig. 14

Malletia harmati BÁLDI, 1986
holotype, 2006.100.1.
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Bál86, p. 73, pl. 3, fig. 21

Malletia harmati BÁLDI, 1986
paratype, 2006.100.2.
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Bál86, p. 73

Modiola mytiloides kovácsi NOSZKY, 1939
holotype, M.59.5045
Kiscellian, Kiscell Clay Formation
Szépvölgy, Budapest
Nos39, p. 114 (44), pl. 1, fig. 17

Neaera (Cuspidaria) scalarina laevior NOSZKY,
1939
holotype, M.59.5083
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 129 (82)

Neaera (Cuspidaria) sulcata NOSZKY, 1939
holotype, M.59.5084
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 129 (82), pl. 3, fig. 18
Cuspidaria (Cuspidaria) rostrata, Bál86
Type figured as *Cuspidaria cuspidata* in
BÁLDI 1986: pl. 8, fig. 94

Neaera (Tergulina) sulcosa NOSZKY, 1939
holotype, M.59.5085
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 130 (83), pl. 3, fig. 20
Cuspidaria (Tergulina) sulcosa, Bál86
Type figured in BÁLDI 1986: pl. 9, fig. 99

Nucula ledaeformis NOSZKY, 1939
holotype, M.59.5051
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 116 (50), pl. 2, fig. 8

Nucula praeelongata nysti NOSZKY, 1939
holotype, M.59.5054
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 117 (51), pl. 2, fig. 3

Nucula sulcifera peralta NOSZKY, 1939
holotype, M.59.5053
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 117 (50), pl. 2, fig. 11

Nucula sulcifera retifera NOSZKY, 1939
holotype, M.59.5052
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 116 (50), pl. 2, fig. 10

Nuculana solymarensis BÁLDI, 1973
holotype, M.68.2081
Egerian, Törökbálint Sandstone Formation
borehole Zs-42, Zsámbék
Bál73, p. 162, text-fig. 49.1., pl. 2, fig. 4

Nuculana solymarensis BÁLDI, 1973
paratype, M.65.948
Egerian, Törökbálint Sandstone Formation
borehole Csordakút-5, Nagygyeháza, Óbarok
Bál73, p. 162, text-fig. 49.1.

Nuculana solymarensis BÁLDI, 1973
paratype, M.68.2088
Egerian, Törökbálint Sandstone Formation
borehole So-72, Solymár
Bál73, p. 162, text-fig. 49.1., pl. 2, fig. 5

Panopaea (Glycymeris) kochi NOSZKY, 1939
holotype, M.59.5076
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 127 (77), pl. 3, fig. 7

Panopaea (Glycymeris) lörentheyi NOSZKY, 1939
holotype, M.59.5077
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 127 (78), pl. 3, fig. 1

Panopaea (Pleuromya) vadászi NOSZKY, 1939
holotype, M.59.5078
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 128 (78), pl. 3, fig. 8
Pholadomya vadászi, Bál86
Paratypes under same inventory number.
Types figured in BÁLDI 1986: pl. 8, figs. 85–87

Pecchiolia argentea brachiumbonata NOSZKY, 1939
holotype
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 123 (67), pl. 3, fig. 5
Type missing, not found in inventory.
Type figured in BÁLDI 1986: pl. 9, fig. 101

Pecchiolia argentea brachiumbonata NOSZKY, 1939
paratype, M.59.5063
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 123 (67)

Pecten (Amussiopecten) burdigalensis minor
TELEGDI ROTH, 1914
syntype, M.75.218
Egerian, Eger Formation
Wind brickyard, Eger
Tel14a (Tel14b), p. 65 (55) (pl. 5, figs. 12–14)
Flabellipecten burdigalensis, Bál73

Pecten (Aequipecten) schréteri NOSZKY, 1936
holotype, M.59.2846
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 110 (84), pl. 5, fig. 3
Chlamys schreteri, C-M60
Type refigured in CSEPREGHY-MEZNERICS
1960: p. 30, pl. 20, fig. 9

Perna lamarcki vendli NOSZKY, 1939
holotype, M.59.5092
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 114 (45), pl. 1, fig. 15

Perna maxillata schafarziki NOSZKY, 1939
holotype, M.59.5046
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 114 (44), pl. 1, fig. 14

Pholadomya (Procardia) canavarii hungarica
NOSZKY, 1939
holotype, M.59.5080
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 128 (80), pl. 3, fig. 26

Pholadomya (Procardia) canavarii rozlozsniki
NOSZKY, 1939
holotype, M.59.5079
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 128 (79), pl. 3, fig. 21

Placenta saccoi NOSZKY, 1939
holotype, M.59.5091
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 105 (29), pl. 1, fig. 13

Portlandia korobkovi BÁLDI, 1986
holotype, 2006.103.1.
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Bál86, p. 73, pl. 3, fig. 26

Portlandia korobkovi BÁLDI, 1986
paratype, 2006.103.2.
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Bál86, p. 73, pl. 3, fig. 27

Portlandia korobkovi BÁLDI, 1986
paratypes, 2006.103.3–6.
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Bál86, p. 73

Psammobia (Psammocola) tauroplana lata
NOSZKY, 1939
holotype
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 125 (74)
Type probably destroyed in 1956

Saxicava gaáli NOSZKY, 1939
holotype, M.59.5075
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 127 (77), pl. 3, fig. 24
Thyasira vara, Bál86

Saxicava rugosa medioumbonata NOSZKY, 1939
holotype, M.59.5074
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 126 (77), pl. 3, fig. 28

Semipecten mayeri franzenau NOSZKY, 1939
holotype, M.59.5033
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 107 (35), pl. 1, fig. 8
Type missing

Semipecten spinicosta NOSZKY, 1939
holotype, M.59.5034
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 108 (35), pl. 1, fig. 12
Type missing

Siliqua harmati NOSZKY, 1939
holotype, M.59.5070
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 125 (74), pl. 3, fig. 17
Aquinosiliqua harmati, Bál86
Paratypes under same inventory number.
Types figured in BÁLDI 1986: pl. 7, figs. 70–73

Siliqua harmati NOSZKY, 1939
paratype, M.59.5073
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 125 (74)
Aquinosiliqua harmati, Bál86
Type figured in BÁLDI 1986: pl. 7, fig. 74

Siliqua harmati compressa NOSZKY, 1939
holotype, M.59.5072
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 126 (75), pl. 3, fig. 22
Aquinosiliqua harmati, Bál86

Siliqua harmati lata NOSZKY, 1939
holotype, M.59.5071
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 126 (75), pl. 3, fig. 23
Aquinosiliqua harmati, Bál86
Paratypes under same inventory number.
Types figured in BÁLDI 1986: pl. 7, figs. 75–77

Sphaenia binghami szalaii NOSZKY, 1939
holotype, M.59.5086
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 131 (84), pl. 3, fig. 10
Poromya szalaii, Bál86
Type figured in BÁLDI 1986: pl. 8, fig. 93

Spondylus crenellaeformis NOSZKY, 1939
holotype, M.59.5031
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 106 (33), pl. 1, fig. 9
Paratypes under same inventory number

Spondylus longispina NOSZKY, 1939
holotype, M.59.5032
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 107 (34), pl. 1, fig. 16

Spondylus rogeri CSEPREGHY-MEZNERICS, 1961
holotype, M.61.1
Egerian, Eger Formation
well of "Vincellér" school, Eger
C-M61, p. 133, pl. 1, figs. 1, 2

Spondylus sulcosus NOSZKY, 1939
holotype, M.59.5030
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 106 (33), pl. 1, fig. 10
Spondylus crenellaeformis, Bál86

Spondylus tenuispina densicosta NOSZKY, 1939
holotype, M.59.5029
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 106 (33)

Syndesmia elongata NOSZKY, 1939
holotype, M.59.5177
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 133 (88), pl. 3, fig. 25
Paratype under same inventory number

Tauraxinus budensis NOSZKY, 1939
holotype, M.59.5062
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 119 (58), pl. 3, fig. 14

Tellina (Peronidea) budensis majzoni NOSZKY,
1939
holotype, M.59.5069
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 125 (73), pl. 3, fig. 16
Paratypes under same inventory number

Tellina (Capsa) lamellosa NOSZKY, 1939
holotype, M.59.5068
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 125 (72), pl. 3, fig. 9

Tellina (Peronea) nitida recta NOSZKY, 1939
holotype, M.59.4277
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 125 (73), pl. 3, fig. 13

Teredo anguinea nodosa NOSZKY, 1939
holotype, M.59.5087
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 131 (85), pl. 3, fig. 27
Paratypes under same inventory number

Thracia telegirothi NOSZKY, 1939
holotype, M.59.5081
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos39, p. 128 (80), pl. 3, fig. 6

Thyasira vara angusta BÁLDI, 1966
holotype, M.65.1079
Egerian, Eger Formation
Wind brickyard, Eger
Bál66, p. 85, pl. 1, fig. 4

Trinacria oligocaenica BÁLDI, 1986
holotype
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Bál86, p. 74, pl. 4, fig. 31
Type missing, not found in inventory

7.3. Oligocene Scaphopoda

Dentalium densitextum dejtarensis BÁLDI, 1973
holotype, M.68.2075
Egerian, Törökbálint Sandstone Formation
Dejtár
Bál73, p. 337, pl. 50, fig. 9

Dentalium haeringense densitexta NOSZKY, 1940
syntypes, M.59.5178
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 73 (51)
Dentalium densitextum, Bál73
Types figured in BÁLDI 1986: pl. 11, figs.
132–134

7.4. Oligocene Gastropoda

Acamptochetus clatratus BÁLDI, 1966
holotype, M.65.1089
Egerian, Eger Formation
Wind brickyard, Eger
Bál66, p. 89, pl. 3, fig. 11

Ampullina (Globularia) telegirothi callosa
NOSZKY, 1936
holotype
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 102 (62), pl. 5, fig. 14
Globularia gibberosa callosa, Bál73
Type destroyed in 1956

Asthenotoma noszkyi BÁLDI, 1966
holotype, M.65.1095
Egerian, Eger Formation
Wind brickyard, Eger
Bál66, p. 92, pl. 3, fig. 13

Asthenotoma noszkyi BÁLDI, 1966
paratype, M.63.6614
Egerian, Eger Formation
Wind brickyard, Eger
Bál66, p. 92

Bittium reticulatum densespiratum BÁLDI, 1966
holotype, M.65.1084
Egerian, Eger Formation
Wind brickyard, Eger
Bál66, p. 87, pl. 2, fig. 3

Bittium spina agriense BÁLDI, 1966
holotype, M.65.1083
Egerian, Eger Formation
Wind brickyard, Eger
Bál66, p. 87, pl. 2, fig. 4

Bittium spina agriense BÁLDI, 1966
paratypes, M.83.73, M.83.77, M.83.79
Egerian, Eger Formation
Wind brickyard, Eger
Bál66, p. 87

Calliostoma (Ampullotrochus) elegantulum hegeduesi BÁLDI, 1973
holotype, M.68.2079
Egerian, Törökbálint Sandstone Formation
Dejtár
Bál73, p. 239, pl. 23, figs. 4–5
Paratype under same inventory number

Calliostoma (Ampullotrochus) elegantulum hegeduesi BÁLDI, 1973
paratypes, M.68.2101, 2006.87.1.
Egerian, Törökbálint Sandstone Formation
Dejtár
Bál73, p. 239

Calyptraea pseudodeformis BÁLDI, 1966
holotype, M.65.1085
Egerian, Eger Formation
Wind brickyard, Eger
Bál66, p. 88, pl. 2, figs. 6a–b

Calyptraea pseudodeformis BÁLDI, 1966
paratype, M.65.1086
Egerian, Eger Formation
Wind brickyard, Eger
Bál66, p. 88

Cassidaria nodosa semicostata NOSZKY, 1936
holotype
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 102 (62), pl. 5, fig. 17
Cassidaria depressa, Bál73
Type destroyed in 1956

Charonia (Sassia) tarbelliana transiens BÁLDI, 1973
holotype, M.68.2095
Egerian, Eger Formation
Wind brickyard, Eger
Bál73, p. 282, pl. 35, figs. 6–7

Chenopus callosus TELEGDI ROTH, 1914
syntypes, M.75.206
Egerian, Eger Formation
Wind brickyard, Eger
Tel14a (Tel14b), p. 38 (32) (pl. 4, figs. 12–15)
Aporrhais callosa, Bál73

Chenopus callosus latialatus NOSZKY, 1936
holotype
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 102 (60)
Aporrhais callosa, Bál73
Type destroyed in 1956

Chenopus mathiasi NOSZKY, 1940
holotype
Kiscellian, Kiscell Clay Formation
Szépvölgy, Budapest
Nos40, p. 59 (14), pl. 1, fig. 11
Type probably destroyed in 1956

Chenopus mathiasi retifera NOSZKY, 1940
holotype
Kiscellian, Kiscell Clay Formation
Szépvölgy, Budapest
Nos40, p. 59 (14), pl. 1, fig. 10
Type probably destroyed in 1956

Chenopus speciosus digitata TELEGDI ROTH, 1914
syntypes, M.75.205
Egerian, Eger Formation
Wind brickyard, Eger
Tel14a (Tel14b), p. 38 (31) (pl. 4, figs. 7–8)
Drepanocheilus speciosus digitatus, Bál73

Chenopus uttingerianus éhiki NOSZKY, 1940
holotype, M.59.5109
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 60 (15), pl. 1, fig. 12
Paratypes under same inventory number

Chrysodomus dobói NOSZKY, 1936
holotype
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 103 (66), pl. 5, fig. 5
Pisanella doboi, Bál73
Type destroyed in 1956

Chrysodomus legányii NOSZKY, 1936
holotype
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 104 (66), pl. 5, fig. 8
Type destroyed in 1956

Clavella vighi NOSZKY, 1940
holotype, M.59.5143
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 67 (32), pl. 2, fig. 10

Cominella hungarica acuta NOSZKY, 1936
holotype
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 104 (67), pl. 6, fig. 4
Type destroyed in 1956

Cominella hungarica elongata NOSZKY, 1936
holotype
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 104 (67), pl. 6, fig. 6
Type destroyed in 1956

Cominella hungarica simplex NOSZKY, 1936
syntypes
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 104 (67)
Types destroyed in 1956

Conus (Leptoconus) dujardini brevispiratus
NOSZKY, 1936
holotype
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 110 (81), pl. 5, fig. 13
Conus (Conolithus) dujardini egerensis, Bál73
Type destroyed in 1956

Cythara (Margovoluta) bellardii laevis NOSZKY,
1940
holotype
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 62 (21), pl. 1, fig. 27
Type probably destroyed in 1956

Daphnella franciscaae NOSZKY, 1940
holotype, M.59.5161
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 70 (43), pl. 2, fig. 22

Delphinula scobina basilaevs NOSZKY, 1940
syntypes, M.59.5099
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 4

Dolichotoma collaris NOSZKY, 1940
holotype, M.59.5163
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 70 (44), pl. 2, fig. 24
Epalxis (Bathytoma) collaris, Bál86
Paratype under same inventory number. Types
figured in BÁLDI 1986: pl. 11, figs. 123, 124

Dolichotoma collaris nudata NOSZKY, 1940
syntypes, M.59.5164
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 44

Dolichotoma subdenticulata reticingulata
NOSZKY, 1940
holotype, M.59.5162
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 70 (43), pl. 2, fig. 23

Drillia collectiva NOSZKY, 1936
holotype
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 106 (74), pl. 5, fig. 22
Type destroyed in 1956

Drillia crispata oligocenica NOSZKY, 1936
holotype
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 107 (74), pl. 6, fig. 12
Type destroyed in 1956

Drillia obtusa elongata NOSZKY, 1936
holotype
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 107 (74), pl. 5, fig. 18
Type destroyed in 1956

Echinophoria intermedia andreasi NOSZKY, 1940
holotype, M.59.5120
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 62 (20), pl. 1, fig. 22

Echinophoria intermedia retifera NOSZKY, 1940
holotype, M.59.5121
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 20

Echinophoria rondeletii longinodosa NOSZKY, 1940
syntypes, M.59.5119
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 19

Egereia collectiva nassaeformis NOSZKY, 1936
holotype
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 106 (73), pl. 5, fig. 12
Type destroyed in 1956

Egereia collectiva pyruloides NOSZKY, 1936
holotype
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 106 (73)
Type destroyed in 1956

Emarginula elongata raricosta NOSZKY, 1940
holotype, M.59.5098
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 57 (4), pl. 1, fig. 9

Eudolium fasciatum kiscelliensis NOSZKY, 1940
holotype, M.59.5135
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 62 (22), pl. 1, fig. 26
Paratype under same inventory number

Euthria kochi NOSZKY, 1936
holotype
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 103 (65), pl. 5, fig. 6
Type destroyed in 1956

Euthriofusus szontaghi NOSZKY, 1936
holotype
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 105 (70), pl. 5, fig. 2
Type destroyed in 1956

Euthriofusus szontaghi alternans NOSZKY, 1936
holotype
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 105 (70), pl. 5, fig. 4
Type destroyed in 1956

Fasciolaria jablonszkyi NOSZKY, 1940
holotype, M.59.5141
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 66 (32), pl. 2, fig. 7

Ficula condita longicauda NOSZKY, 1940
holotype, M.59.5122
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 22

Ficula tenuis arcuato-caudata NOSZKY, 1940
holotype, M.59.5123
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 63 (23), pl. 1, fig. 28
Paratypes under same inventory number

Ficula tenuis effusa NOSZKY, 1940
holotype, M.59.5124
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 63 (23), pl. 1, fig. 29
Paratype under same inventory number

Fusus (Aptyxis) lóczyi NOSZKY, 1936
holotype
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 105 (71), pl. 5, fig. 1
Aquilofusus loczyi, Bál73
Type destroyed in 1956

Fusus (Aptyxis) lóczyi densicostatus NOSZKY,
1936
syntypes
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 105 (71)
Aquilofusus loczyi, Bál73
Types destroyed in 1956

Fusus longiroster laevior NOSZKY, 1940
syntypes, M.59.5140
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 30

Fusus pergracilis crassa NOSZKY, 1940
holotype, M.59.5138
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 66 (29), pl. 2, fig. 5
Paratypes under same inventory number

Fusus retrorsicosta longicauda NOSZKY, 1940
holotype
Kiscellian, Kiscell Clay Formation
Szépvölgy, Budapest
Nos40, p. 31
Type destroyed in 1956

Fusus wenzii NOSZKY, 1940
holotype
Kiscellian, Kiscell Clay Formation
Szépvölgy, Budapest
Nos40, p. 66 (30), pl. 2, fig. 6
Type destroyed in 1956

Galeodea echinophora clarae NOSZKY, 1940
holotype, M.59.5117
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 61 (17), pl. 1, fig. 19

Galeodea echinophora margarethae NOSZKY, 1940
holotype, M.59.5116
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 61 (17), pl. 1, fig. 17

Galeodea sconsooides luisae NOSZKY, 1940
holotype, M.59.5115
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 61 (17), pl. 1, fig. 18

Galeodea taurinensis helenae NOSZKY, 1940
holotype, M.59.5118
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 62 (18), pl. 1, fig. 21

Galeodocassis fuchsi saccoi NOSZKY, 1940
holotype
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 61 (17), pl. 1, fig. 20
Type probably destroyed in 1956

Gibbula dubia BÁLDI, 1973
holotype, M.65.964
Egerian, Törökbálint Sandstone Formation
borehole N-3, Nagyegyháza, Óbarok
Bál73, p. 242, pl. 23, fig. 3

Gibbula dubia BÁLDI, 1973
paratype, M.65.964
Egerian, Törökbálint Sandstone Formation
borehole N-3, Nagyegyháza, Óbarok
Bál73, p. 242, pl. 23, fig. 8

Globularia gibberosa callosa BALDI, 1964
holotype, M.68.2096
Egerian, Törökbálint Sandstone Formation
borehole Dj-8, Jenői-tó, Diósjenő
Bál64, p. 172, pl. 2, figs. 4a-b
Globularia gibberosa callosa (NOSZKY, 1936),
Bál73
Subsequently regarded identical to subspecies
of same name of NOSZKY (1936)

Globularia gibberosa callosa BALDI, 1964
paratypes, M.63.9474, M.63.9838, M.63.9839,
M.63.9848, M.63.9849, M.97.190
Egerian, Törökbálint Sandstone Formation
borehole Dj-8, Jenői-tó, Diósjenő
Bál64, p. 172
Globularia gibberosa callosa (NOSZKY, 1936),
Bál73

Globularia ovata BALDI, 1963
holotype, M.62.9365
Egerian, Törökbálint Sandstone Formation
outcrop T1, Törökbálint
Bál63, p. 87, pl. 5, figs. 14a-b
Globularia rothi, Bál73

Globularia ovata BALDI, 1963
paratype, M.62.9366
Egerian, Törökbálint Sandstone Formation
outcrop T1, Törökbálint
Bál63, p. 87, pl. 5, fig. 13
Globularia rothi, Bál73

Harpa bellardii madáchi NOSZKY, 1940
holotype, M.59.5145
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 67 (34), pl. 2, fig. 11

Hinia fortcostata edentata BÁLDI, 1966
holotype, M.65.1091
Egerian, Eger Formation
Wind brickyard, Eger
Bál66, p. 90, pl. 2, fig. 14

Hinia fortcostata edentata BÁLDI, 1966
paratypes, M.83.64
Egerian, Eger Formation
Wind brickyard, Eger
Bál66, p. 90

Hinia (Telasco) schlotheimi noszkyi BÁLDI, 1961
holotype, M.60.10786
Egerian, Eger Formation
Wind brickyard, Eger
Bál61, p. 101, pl. 4, fig. 6
Hinia schlotheimi, Bál73

Hinia (Telasco) schlotheimi noszkyi BÁLDI, 1961
paratypes, M.60.10770
Egerian, Eger Formation
Nyárjas-tető, Novaj
Bál61, p. 101, pl. 4, fig. 7
Hinia schlotheimi, Bál73

Jujubinus (Strigosella) multicingulatus
praestrigosus BÁLDI, 1966
holotype, M.64.104
Egerian, Eger Formation
Wind brickyard, Eger
Bál66, p. 87, pl. 4, fig. 3

Latirus cognatus rarilamellosa NOSZKY, 1940
holotype, M.59.5144
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 67 (33), pl. 2, fig. 9

Latrunculus (Peridipsaccus) caronis multisulcata
NOSZKY, 1940
holotype, M.59.5136
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 64 (26), pl. 1, fig. 25

Latrunculus (Peridipsaccus) eburnoides
umbilicosiformis TELEGGI ROTH, 1914
syntypes, M.75.194
Egerian, Eger Formation
Wind brickyard, Eger
Tel14a (Tel14b), p. 24 (20) (pl. 1, figs. 29–32)
Babylonia eburnoides umbilicosiformis, Bál73

Lithoconus ineditus acuticaudata NOSZKY, 1940
syntypes, M.59.5173
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 48

Lithoconus ineditus parvispira NOSZKY, 1940
syntypes, M.59.5172
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 48

Lyrria collaris NOSZKY, 1940
holotype, M.59.5147
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 68 (35), pl. 2, fig. 13

Lyrria collaris szontaghi NOSZKY, 1940
holotype, M.59.5148
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 68 (35), pl. 2, fig. 14
Paratype under same inventory number

Lyrria taurinia mitraeformis NOSZKY, 1940
holotype
Kiscellian, Kiscell Clay Formation
Szépvölgy, Budapest
Nos40, p. 67 (35), pl. 2, fig. 12
Type probably destroyed in 1956

Mangelia (Enatoma) bogschi BÁLDI, 1961
holotype, M.60.10755
Egerian, Eger Formation
Nyárjas-tető, Novaj
Bál61, p. 107, pl. 4, figs. 17a–b

Marginella (Volvarina) vadászi BÁLDI, 1961
holotype, M.60.10763
Egerian, Eger Formation
Nyárjas-tető, Novaj
Bál61, p. 104, pl. 4, fig. 12

Melanella naumanni depressosuturata BÁLDI, 1966
holotype, M.65.1100
Egerian, Eger Formation
Wind brickyard, Eger
Bál66, p. 94, pl. 4, fig. 9

Melongena noszkyi GAÁL, 1938
holotype, M.63.6483
Egerian, Törökbálint Sandstone Formation
Fehér-hegy, Balassagyarmat
Gaa38a, p. 53 (7), text-fig. 2
Galeodes basilica, Bál73

Metula reticulata incisa NOSZKY, 1940
holotype, M.59.5142
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 67 (32), pl. 2, fig. 8
Paratypes under same inventory number

Microdrillia hungarica BÁLDI, 1966
holotype, M.65.1094
Egerian, Eger Formation
Wind brickyard, Eger
Bál66, p. 91, pl. 3, fig. 5

Microdrillia hungarica BÁLDI, 1966
paratypes, M.83.51
Egerian, Eger Formation
Wind brickyard, Eger
Bál66, p. 91

Mitrella solitaria BÁLDI, 1966
holotype, M.65.1088
Egerian, Eger Formation
Wind brickyard, Eger
Bál66, p. 88, pl. 3, fig. 7

Mitromorpha (Antimitra) telegdirothi BÁLDI, 1966
holotype, M.65.1096
Egerian, Eger Formation
Wind brickyard, Eger
Bál66, p. 92, pl. 3, fig. 10

Murex (Pteronotus) detritus bellardii NOSZKY, 1940
holotype, M.59.5133
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 65 (28), pl. 2, fig. 1

Murex (Pteronotus) detritus venzoi NOSZKY, 1940
holotype, M.59.5132
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 64 (28), pl. 2, fig. 2
Paratypes under same inventory number

Murex guembeli longispina NOSZKY, 1940
holotype, M.60.4355
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 64 (27), pl. 1, fig. 31

Murex (Alipurpura) holocristatus NOSZKY, 1940
holotype, M.59.5134
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 65 (28), pl. 2, fig. 3

Murex (Phyllonotus) rudis michelottii NOSZKY, 1940
holotype, M.59.5131
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 64 (28), pl. 1, fig. 32

Murex (Haustellum) sismondae rarivaricosa
NOSZKY, 1940
holotype, M.59.5130
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 27

Murex (Harmatia) stephani NOSZKY, 1940
holotype, M.59.5137
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 65 (28), pl. 2, fig. 4

Murex trigonalis nudus NOSZKY, 1936
holotype
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 103 (63), pl. 5, fig. 9
Chicoreus (Foveomurex) trigonalis, Bál73
Type destroyed in 1956

Nassa (Telasco) neuvillei elongata NOSZKY, 1936
syntypes
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 105 (68)
Hinia schlotheimi, Bál73
Types destroyed in 1956

Ocinebrina crassilabiata trivariata BÁLDI, 1964
holotype, M.73.128
Egerian, Törökbálint Sandstone Formation
Sárisáp
Bál64, p. 173, pl. 2, figs. 6a–b
Inventory number quoted in BÁLDI 1973:
M. 55/730

Ocinebrina crassilabiata trivariata BÁLDI, 1964
paratype, M.63.9476
Egerian, Törökbálint Sandstone Formation
borehole Dj-3, Diósjenő
Bál64, p. 173

Ocinebrina crassilabiata trivariata BÁLDI, 1964
paratype, M.73.127
Egerian, Törökbálint Sandstone Formation
borehole Dj-1, Diósjenő
Bál64, p. 173, pl. 2, fig. 8

Oliva (Olivella) inflata elongatula NOSZKY, 1940
syntypes, M.59.5159
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 40

Patella protea stredai NOSZKY, 1940
holotype
Kiscellian, Kiscell Clay Formation
Szépvölgy, Budapest
Nos40, p. 58 (8), pl. 1, fig. 7
Type probably destroyed in 1956

Phos hevesensis BÁLDI, 1966
holotype, M.65.1090
Egerian, Eger Formation
Wind brickyard, Eger
Bál66, p. 89, pl. 2, fig. 13

Phos hevesensis BÁLDI, 1966
paratypes, M.83.41
Egerian, Eger Formation
Wind brickyard, Eger
Bál66, p. 89

Pleurotoma coronata erecta NOSZKY, 1940
syntypes, M.59.5160
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 42
Turris (Gemmula) coronata, Bál73

Pleurotoma duchastelli incostata NOSZKY, 1936
holotype
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 107 (75), pl. 5, fig. 19
Turris (Fusiturris) duchastelli, Bál73
Type destroyed in 1956

Pleurotoma flexicostata ventricosa NOSZKY, 1936
holotype
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 107 (75), pl. 6, fig. 10
Turris (Fusiturris) duchastelli, Bál73
Type destroyed in 1956

Pleurotoma rotata gracilis NOSZKY, 1936
holotype
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 107 (76), pl. 6, fig. 11
Type destroyed in 1956

Pleurotomaria retifera NOSZKY, 1940
holotype, M.59.5097
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 57 (3), pl. 1, fig. 1
Perotrochus budensis, Bál86
Type missing

Pleurotomaria retifera NOSZKY, 1940
paratype, M.59.4391
Kiscellian, Kiscell Clay Formation
Szépvölgy, Budapest
Nos40, p. 57 (3)
Perotrochus budensis, Bál86

Pleurotomaria sismondai densicosta NOSZKY, 1940
syntypes, M.59.5096
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 3
Perotrochus budensis, Bál86

Pseudotoma orbignyana cingulata NOSZKY, 1940
holotype, M.59.5171
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 72 (47), pl. 2, fig. 29

- Pterocera (Alaria) rochatiana tergoalaevis* NOSZKY, 1940
holotype, M.59.5139
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 60 (15), pl. 1, fig. 13
- Pugilina aequalis lathyroides* NOSZKY, 1936
holotype
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 103 (65), pl. 6, fig. 13
Type destroyed in 1956
- Pyrula (Melongena) semseyiana* ERDŐS, 1900
holotype, M.69.226
Egerian, Törökbálint Sandstone Formation
Kő-hegy, Pomáz
Erd00, p. 298 (263), pl. 1
Galeodes semseyiana, Bál73
- Ranella (Apollon) gigantea budensis* NOSZKY, 1940
holotype
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 63 (24), pl. 1, fig. 30
Type probably destroyed in 1956
- Ranella (Apollon) gigantea budensis* NOSZKY, 1940
paratypes, M.59.5126
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 63 (24)
- Ranella (Apollon) gigantea rarinodosa* NOSZKY, 1940
holotype, M.59.5125
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 23
- Ranella (Apollon) semilaevis simplex* NOSZKY, 1940
holotype, M.59.5127
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 24
- Raphitoma pseudonassoides* BÁLDI, 1966
holotype, M.65.1099
Egerian, Eger Formation
Wind brickyard, Eger
Bál66, p. 94, pl. 3, fig. 16
- Raphitoma roemeri agriensis* BÁLDI, 1966
holotype, M.65.1098
Egerian, Eger Formation
Wind brickyard, Eger
Bál66, p. 93, pl. 3, fig. 15
- Raphitoma roemeri agriensis* BÁLDI, 1966
paratypes, M.83.46
Egerian, Eger Formation
Wind brickyard, Eger
Bál66, p. 93
- Raphitoma valdecarinata* BÁLDI, 1966
holotype, M.65.1097
Egerian, Eger Formation
Wind brickyard, Eger
Bál66, p. 93, pl. 3, fig. 1
- Rostellaria bicarinata* BÁLDI, 1966
holotype, M.65.1087
Egerian, Eger Formation
Wind brickyard, Eger
Bál66, p. 88, pl. 4, fig. 5
- Rostellaria bicarinata* BÁLDI, 1966
paratypes, M.83.57
Egerian, Eger Formation
Wind brickyard, Eger
Bál66, p. 88
- Rostellaria hungarica* NOSZKY, 1940
holotype, M.59.5110
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 60 (15), pl. 1, fig. 14
Tibia (Tibia) haueri hungarica, Bál86
Paratype under same inventory number,
figured in BÁLDI 1986: pl. 10, fig. 109
- Rostellaria hungarica* NOSZKY, 1940
paratypes, M.59.4994, M.59.5002, M.59.5003
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 60 (15)
Tibia (Tibia) haueri hungarica, Bál86

Rostellaria hungarica calcarata NOSZKY, 1940
holotype
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 61 (16), pl. 1, fig. 16
Tibia (Tibia) haueri hungarica, Bál86
Type probably destroyed in 1956

Rostellaria hungarica gracilis NOSZKY, 1940
holotype, M.59.5111
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 60 (16), pl. 1, fig. 15
Tibia (Tibia) haueri hungarica, Bál86
Type figured in BÁLDI 1986: pl. 10, fig. 110

Solarium mariae BÁLDI, 1961
holotype, M.60.10777
Egerian, Eger Formation
Nyárjas-tető, Novaj
Bál61, p. 97, pl. 4, figs. 10a–c
Architectonica mariae, Bál73

Styliola maxima raricostata NOSZKY, 1940
holotype, M.60.4374
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 73 (51), pl. 2, fig. 32
Praehyalocylis raricostata, Zor97
Paratypes under same inventory number.
Types figured in ZORN & BOHN-HAVAS 1997:
pl. 1, figs. 3–4

Sulcogladius collegnoi acuta NOSZKY, 1940
syntypes, M.59.5112
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 16

Sulcogladius collegnoi brevis NOSZKY, 1940
syntypes, M.59.5114
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 16

Sulcogladius collegnoi elongata NOSZKY, 1940
syntypes, M.59.5113
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 16

Surcula beyrichi gracilis NOSZKY, 1936
holotype
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 108 (77), pl. 5, fig. 20
Turricula regularis, Bál73
Type destroyed in 1956

Surcula beyrichi simplex NOSZKY, 1936
holotype
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 108 (77), pl. 6, fig. 8
Turricula regularis, Bál73
Type destroyed in 1956

Surcula bulbosa NOSZKY, 1936
holotype
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 109 (79), pl. 6, fig. 2
Turricula regularis, Bál73
Type destroyed in 1956

Surcula effusa NOSZKY, 1940
holotype, M.59.5165
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 71 (45), pl. 2, fig. 25

Surcula lörentheyi NOSZKY, 1936
holotype
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 108 (77), pl. 5, fig. 16
Turricula regularis, Bál73
Type destroyed in 1956

Surcula moulinsii laevis NOSZKY, 1940
syntypes, M.59.5169
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 46

Surcula moulinsii raristriata NOSZKY, 1940
holotype, M.59.5166
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 71 (45), pl. 2, fig. 26
Turricula (Knefastia) leganyii, Bál86
Paratypes under same inventory number.
Types figured in BÁLDI 1986: pl. 11, figs.
127–129

Surcula regularis arcuatospirata NOSZKY, 1936
holotype
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 109 (78), pl. 6, fig. 9
Turricula regularis, Bál73
Type destroyed in 1956

Surcula regularis bulbiformis NOSZKY, 1936
holotype
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 109 (79), pl. 6, fig. 1
Turricula regularis, Bál73
Type destroyed in 1956

Surcula regularis robusta NOSZKY, 1936
holotype
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 109 (78), pl. 6, fig. 3
Turricula regularis, Bál73
Type destroyed in 1956

Surcula telegdirothi NOSZKY, 1936
holotype
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 108 (77), pl. 5, fig. 10
Turricula telegdirothi, Bál73
Type destroyed in 1956

Syrnola laterariae BÁLDI, 1966
holotype, M.65.1101
Egerian, Eger Formation
Wind brickyard, Eger
Bál66, p. 94, pl. 4, fig. 10

Tectura tauroconica gradiformis NOSZKY, 1940
holotype, M.59.5107
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 59 (9), pl. 1, fig. 8
Paratype under same inventory number

Terebra simplex TELEGDÍ ROTH, 1914
syntypes, M.75.202
Egerian, Eger Formation
Wind brickyard, Eger
Tel14a (Tel14b), p. 33 (28) (pl. 3, figs. 16–17)

Theodoxus (Vittoclithon) pilisensis BÁLDI, 1973
holotype, M.65.793
Egerian, Törökbálint Sandstone Formation
borehole Leányfalu-1, Leányfalu
Bál73, p. 244, pl. 24, fig. 4
Paratype under same inventory number

Theodoxus (Vittoclithon) supraoligoaenicus
BÁLDI, 1973
holotype, M.65.805
Egerian, Törökbálint Sandstone Formation
borehole Leányfalu-1, Leányfalu
Bál73, p. 245, pl. 26, fig. 1

Theodoxus (Vittoclithon) supraoligoaenicus
BÁLDI, 1973
paratypes, M.65.805
Egerian, Törökbálint Sandstone Formation
borehole Leányfalu-1, Leányfalu
Bál73, p. 245, pl. 26, fig. 2

Tinostoma egerensis BÁLDI, 1966
holotype, M.65.1082
Egerian, Eger Formation
Wind brickyard, Eger
Bál66, p. 86, pl. 2, figs. 5a–b
Tinostoma egerensis, Bál73

Triton euthiraeformis NOSZKY, 1940
holotype, M.59.5129
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 63 (25), pl. 1, fig. 24

Triton tudiclaeformis NOSZKY, 1940
holotype, M.59.5128
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 63 (24), pl. 1, fig. 23

Trochus (Solariella) oligoobscura NOSZKY, 1936
holotype
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 102 (56), pl. 6, fig. 5
Type destroyed in 1956

Turbo (Bolma) muricata laevis NOSZKY, 1940
syntypes, M.59.5100
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 5

Turbo (Senectus) ranellaeformis NOSZKY, 1940
holotype, M.59.5101
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 57 (5), pl. 1, fig. 4
Paratypes under same inventory number

Turbo (Senectus) ranellaeformis granulata
NOSZKY, 1940
holotype, M.59.5103
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 58 (6), pl. 1, fig. 6
Paratypes under same inventory number

Turbo (Senectus) ranellaeformis peralta
NOSZKY, 1940
holotype, M.59.5102
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 58 (6), pl. 1, fig. 5

Turbo (Senectus) ranellaeformis retifera
NOSZKY, 1940
syntypes, M.59.5104
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 6

Turbo (Senectus) ranellaeformis simplex
NOSZKY, 1940
syntypes, M.59.5105
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 6

Turricula ilonae BÁLDI, 1966
holotype, M.65.1092
Egerian, Eger Formation
Wind brickyard, Eger
Bál66, p. 90, pl. 3, figs. 2-3

Turricula ilonae BÁLDI, 1966
paratypes, M.83.52
Egerian, Eger Formation
Wind brickyard, Eger
Bál66, p. 90

Turricula (Knefastia) legányii BÁLDI, 1966
holotype, M.65.1093
Egerian, Eger Formation
Wind brickyard, Eger
Bál66, p. 91, pl. 3, fig. 19

Turricula (Knefastia) legányii BÁLDI, 1966
paratypes, M.69.210
Egerian, Eger Formation
Wind brickyard, Eger
Bál66, p. 91, pl. 3, fig. 18

Turritella beyrichi percarinata TELEGDÍ ROTH,
1914
syntypes, M.75.208
Egerian, Eger Formation
Wind brickyard, Eger
Tel14a (Tel14b), p. 45 (38) (pl. 3, fig. 20, pl. 4,
figs. 18-20)

Turritella sandbergeri margarethae GAÁL, 1938
syntypes, M.63.6459
Egerian, Törökbálint Sandstone Formation
Fehér-hegy, Balassagyarmat
Gaá38a, p. 51 (5)
Turritella (Haustator) venus margarethae, Bál61

Turritella (Haustator) strangulata alexandri
NOSZKY, 1940
holotype, M.60.4360
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 59 (13), pl. 1, fig. 2

Turritella (Haustator) strangulata bisulcata
NOSZKY, 1940
holotype, M.59.5108
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 59 (13), pl. 1, fig. 3

Umbrella mikszáthi NOSZKY, 1940
holotype, M.60.4356
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 72 (49), pl. 2, fig. 30

Umbrella sancti-petri NOSZKY, 1940
holotype, M.59.5175
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 72 (50), pl. 2, fig. 31

Vaginella tricuspidata ZORN & JANSSEN, 1993
paratypes, M.95.11
Egerian, Eger Formation
borehole Múcsony-136, Múcsony
Zor93, p. 63, pl. 1, figs. 1-7 (pl. 2, figs. 1-5,
pl. 3, figs. 1-4, pl. 4, figs. 1-5)

Voluta (Lyria) gárdonyii NOSZKY, 1936
holotype
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 106 (72), pl. 5, fig. 15
Type destroyed in 1956

Voluta suturalis undulato-collaris NOSZKY, 1940
holotype, M.59.5146
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 34

Volutilithes (Neoathleta) affinis effusa NOSZKY,
1940
holotype, M.59.5155
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 38

Volutilithes (Neoathleta) affinis wagneri NOSZKY,
1940
holotype, M.59.5156
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 69 (38), pl. 2, fig. 20
Paratypes under same inventory number

Volutilithes apenninica irregularis NOSZKY, 1940
holotype, M.59.5149
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 68 (35), pl. 2, fig. 15
Paratypes under same inventory number

Volutilithes (Neoathleta) consanguinea humilis
NOSZKY, 1936
holotype
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 106 (72), pl. 5, fig. 11
Spelling of genus name and gender agreement
of species name incorrect in original
description. Type destroyed in 1956

Volutilithes (Athleta) consanguinea székesyji
NOSZKY, 1940
holotype
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 69 (37), pl. 2, fig. 19
Type destroyed in 1956

Volutilithes elevata laevis NOSZKY, 1940
holotype, M.59.5152
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 36

Volutilithes (Athleta) ficulina bistriata NOSZKY,
1936
holotype
Egerian, Eger Formation
Wind brickyard, Eger
Nos36, p. 106 (72), pl. 5, fig. 7
Athleta ficulina, Bál73
Genus name spelled incorrectly as *Voluthilites*
in original description. Type destroyed in 1956

Volutilithes intercostaeciliata NOSZKY, 1940
holotype, M.59.5153
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 69 (36), pl. 2, fig. 18
Paratypes under same inventory number

Volutilithes multicostata krepuskai NOSZKY, 1940
holotype, M.59.5151
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Nos40, p. 69 (36), pl. 2, fig. 17
Paratypes under same inventory number

Volutilithes (Neoathleta) obliqua altispirata

NOSZKY, 1940

holotype, M.59.5158

Kiscellian, Kiscell Clay Formation

Újlaki brickyard, Kiscell, Budapest

Nos40, p. 70 (39), pl. 2, fig. 21

Volutilithes (Neoathleta) obliqua gracilor NOSZKY, 1940

syntypes, M.59.5157

Kiscellian, Kiscell Clay Formation

Újlaki brickyard, Kiscell, Budapest

Nos40, p. 39

Volutilithes (Athleta) pygmaea tenerinodosa NOSZKY, 1940

holotype, M.59.5154

Kiscellian, Kiscell Clay Formation

Újlaki brickyard, Kiscell, Budapest

Nos40, p. 37

Volutilithes rotaridesi NOSZKY, 1940

holotype, M.59.5150

Kiscellian, Kiscell Clay Formation

Szépölggy, Budapest

Nos40, p. 68 (36), pl. 2, fig. 16

Volutilithes rotaridesi NOSZKY, 1940

paratypes, M.59.5150

Kiscellian, Kiscell Clay Formation

Újlaki brickyard, Kiscell, Budapest

Nos40, p. 68 (36)

Volutilithes telegdyi GAÁL, 1938

syntypes, M.63.6482

Egerian, Törökbálint Sandstone Formation

Fehér-hegy, Balassagyarmat

Athleta varispina, Bál73

Gaá38a, p. 54 (9), text-fig. 3

Genus name spelled incorrectly as *Voluthilites* in original description

Zebinella decussata curvicostata NOSZKY, 1936

holotype

Egerian, Eger Formation

Wind brickyard, Eger

Nos36, p. 102 (56), pl. 5, fig. 21

Type destroyed in 1956

7.5. Oligocene Cephalopoda

Necroteuthis hungarica KRETZOI, 1942

holotype

Kiscellian, Kiscell Clay Formation

Csillaghegy, Budapest

Kre42a, p. 126, pl. 18

Type probably lost

Sepia harmati SZÖRÉNYI, 1933

lectotype, M.60.4371

Kiscellian, Kiscell Clay Formation

Újlaki brickyard, Kiscell, Budapest

Szö33, p. 184, pl. 6, fig. 5 (pl. 6, figs. 4, 6)

Lectotype fixed and figured in WAGNER 1938: p. 180, text-fig. 1

Sepia harmati SZÖRÉNYI, 1933

paralectotypes, M.59.4655, M.59.4657,

M.59.4658, M.59.4660

Kiscellian, Kiscell Clay Formation

Újlaki brickyard, Kiscell, Budapest

Szö33, p. 184

Sepia harmati SZÖRÉNYI, 1933

paralectotypes, M.59.4656

Kiscellian, Kiscell Clay Formation

Újlaki brickyard, Kiscell, Budapest

Szö33, p. 184, pl. 6, fig. 10

Sepia harmati SZÖRÉNYI, 1933

paralectotype, M.59.4659

Kiscellian, Kiscell Clay Formation

Szépölggy, Budapest

Szö33, p. 184

Sepia kiscellensis WAGNER, 1938

holotype, M.60.4372

Kiscellian, Kiscell Clay Formation

Újlaki brickyard, Kiscell, Budapest

Wag38, p. 194 (183), text-fig. 2 (left side)

Sepia kiscellensis WAGNER, 1938

paratypes, M.59.4654

Kiscellian, Kiscell Clay Formation

Újlaki brickyard, Kiscell, Budapest

Wag38, p. 194 (183)

7.6. Oligocene Cirripedia

Scalpellum hungaricum SZÖRÉNYI, 1934
syntype, M.59.5179
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Szö34, p. 273, pl. 17, fig. 9 (pl. 17, figs. 7, 8,
11, 13)
Carina

Scalpellum hungaricum SZÖRÉNYI, 1934
syntype, M.59.5179
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Szö34, p. 273, pl. 17, fig. 12
Tergum

Scalpellum hungaricum SZÖRÉNYI, 1934
syntype, M.59.5179
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Szö34, p. 273, pl. 17, fig. 12
Scutum

Scalpellum lóczyi SZÖRÉNYI, 1934
syntype, M.59.4699
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Szö34, p. 273, pl. 17, figs. 3a–b (pl. 17,
figs. 1, 2, 4, 5, 6, 14, 15)

Scalpellum lóczyi SZÖRÉNYI, 1934
syntype, M.59.4849
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Szö34, p. 273, pl. 17, figs. 16a–b

7.7. Oligocene Decapoda

Calappa tridentata BEURLEN, 1939
syntypes, M.59.4676, M.59.4679
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Beu39, p. 150, text-fig. 5 (pl. 7, fig. 8)

Calappa tridentata BEURLEN, 1939
syntypes, M.59.4681
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Beu39, p. 150, text-fig. 5, pl. 7, fig. 9

Calappa tridentata BEURLEN, 1939
syntype, M.60.758
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Beu39, p. 150, text-fig. 5, pl. 7, fig. 10

Callianassa brevimanus BEURLEN, 1939
syntypes, M.59.4683
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Beu39, p. 142, text-fig. 2, pl. 7, figs. 5, 6

Callianassa brevimanus BEURLEN, 1939
syntypes, M.59.4684, M.59.4685
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Beu39, p. 142, text-fig. 2

Callianassa nuda BEURLEN, 1939
syntypes, M.59.4682, M.59.4686, M.59.4689,
M.59.4690, M.59.4691
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Beu39, p. 144 (text-fig. 3, pl. 7, figs. 3, 4)

Lyreidus hungaricus BEURLEN, 1939
syntype, M.59.4687
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Beu39, p. 146, text-fig. 4

Lyreidus hungaricus BEURLEN, 1939
syntype, M.59.4688
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Beu39, p. 146, text-fig. 4, pl. 7, fig. 7

Plagiolophus sulcatus BEURLEN, 1939
holotype, M.59.4692
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Beu39, p. 155, pl. 7, fig. 11

Thaumastocheles rupeliensis BEURLEN, 1939
syntypes, M.59.4693, M.59.4694, M.59.4697,
M.59.4700, M.59.4703, M.59.4704, M.59.4705,
M.59.4706, M.59.4707, M.59.4708, M.59.4709,
M.59.4712, M.66.961
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Beu39, p. 137, text-fig. 1

Thaumastocheles rupeliensis BEURLEN, 1939
syntype, M.59.4696
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Beu39, p. 137, text-fig. 1, pl. 7, fig. 2

Thaumastocheles rupeliensis BEURLEN, 1939
syntypes, M.59.4701
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Beu39, p. 137, text-fig. 1, pl. 7, fig. 1

7.8. Oligocene Ophiuroidea

Pseudaspidura hungarica KOLOSVÁRY, 1941
holotype, M.59.4731
Kiscellian, Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Kol41b, p. 307, text-figs. 1-3

8. Miocene types

8.1. Miocene Foraminiferida

Bulimina scalena FRANZENAU, 1956
syntypes
Badenian, "calcareous clay"
Zsupanek, Orșova (Nagyzsúpány), Romania
Fra56, p. 139 (108), pl. 1, figs. 10, 11
Types probably destroyed in 1956

Cibicides kismartonensis FRANZENAU, 1956
syntypes
Badenian, Hartl Formation
Hartelberg, Eisenstadt (Kismarton), Austria
Fra56, p. 218, pl. 1, figs. 7-9
Types probably destroyed in 1956

Cristellaria dicampyla FRANZENAU, 1894
syntypes
Badenian, Sámsonháza Formation
Letkés
Fra94a, p. 13, pl. 1, figs. 8a-b
Types probably destroyed in 1956

Cristellaria pseudo-spinulosa FRANZENAU, 1894
syntypes
Badenian, Sámsonháza Formation
Letkés
Fra94a, p. 14, pl. 1, figs. 9a-b
Types probably destroyed in 1956

Cymbaloporetta tortonica FRANZENAU & MAJZON, 1956
syntypes
Badenian, Sámsonháza Formation
Kemence
Fra56, p. 217, pl. 1, figs. 4-6
Types probably destroyed in 1956

Discorbis kerékhegyensis FRANZENAU, 1956
holotype, M.61.4318
Badenian, Sámsonháza Formation
Kerék-hegy, Szob
Fra56, p. 217, pl. 1, figs. 12-14

Fissurina szobensis FRANZENAU, 1956
holotype, M.61.4319
Badenian, Sámsonháza Formation
Kerék-hegy, Szob
Fra56, p. 217, pl. 1, figs. 21, 22

Frondicularia formosa FRANZENAU, 1894
syntypes
Badenian, Sámsonháza Formation
Letkés
Fra94a, p. 12, pl. 1, figs. 6a-b
Types probably destroyed in 1956

Gaudryina kerékhegyensis FRANZENAU, 1956
holotype, M.61.4317
Badenian, Sámsonháza Formation
Kerék-hegy, Szob
Fra56, p. 217, pl. 1, fig. 38

Glandulina hantkeni FRANZENAU, 1894
syntypes
Pannonian, "reworked into compact sand
(*Congerina*-beds) from older Miocene strata"
Markuševac, Croatia
Fra94b, p. 258
Types probably destroyed in 1956, figured
in FRANZENAU & MAJZON 1956: p. 211, pl. 1,
fig. 18

Glandulina hosiusii FRANZENAU, 1894

syntypes

Pannonian, "reworked into compact sand (Congeria-beds) from older Miocene strata" Markuševac, Croatia
Fra94b, p. 258

Types probably destroyed in 1956, figured in FRANZENAU & MAJZON 1956: p. 212, pl. 1, fig. 19, name emended as *G. hosiusi*

Glandulina schlichti FRANZENAU, 1894

syntypes

Pannonian, "reworked into compact sand (Congeria-beds) from older Miocene strata" Markuševac, Croatia
Fra94b, p. 259

Types probably destroyed in 1956, figured in FRANZENAU & MAJZON 1956: p. 212, pl. 1, fig. 20

Gyroidina laciniata FRANZENAU, 1956

syntypes

Badenian, Hartl Formation
Hartelberg, Eisenstadt (Kismarton), Austria
Fra56, p. 219, pl. 1, figs. 46–48
Types probably destroyed in 1956

Hopkinsina franzenau MAJZON, 1956

holotype

Pannonian, "reworked into compact sand (Congeria-beds) from older Miocene strata" Markuševac, Croatia

Fra56, p. 213, pl. 1, figs. 34, 35

Type probably destroyed in 1956. Type excluded from *Uvigerina venusta* FRANZENAU 1894: p. 284, pl. 6, fig. 61

Lagena pseudoacuticosta FRANZENAU & MAJZON, 1956

syntypes

Badenian, Sámsonháza Formation
Kemence
Fra56, p. 216, pl. 1, fig. 24
Types probably destroyed in 1956

Nodophthalmidium asperum GÖRÖG, 1992

holotype, 2004.54.1.

Sarmatian, Kozárd Formation
borehole Perbál-5, Perbál
Gör92, p. 61, pl. 1, fig. 5

Nodophthalmidium rugosum GÖRÖG, 1992

holotype, 2004.55.1.

Sarmatian, Kozárd Formation
borehole M-17, Mány
Gör92, p. 62, pl. 1, fig. 3 (pl. 1, fig. 4)

Nodosaria binominata FRANZENAU, 1894

syntypes

Badenian, Sámsonháza Formation
Letkés
Fra94a, p. 10, pl. 1, figs. 3a–b

Siphonodosaria scharbergana, Fra56
Types probably destroyed in 1956

Nodosaria letkésiensis FRANZENAU, 1894

syntypes

Badenian, Sámsonháza Formation
Letkés
Fra94a, p. 10, pl. 1, figs. 4a–b
Types probably destroyed in 1956

Nodosaria pertenuis FRANZENAU, 1894

syntypes

Badenian, Sámsonháza Formation
Letkés
Fra94a, p. 11, pl. 1, figs. 5a–b
Types probably destroyed in 1956

Nodosaria pseudo-scharbergana FRANZENAU, 1894

syntypes

Pannonian, "reworked into compact sand (Congeria-beds) from older Miocene strata" Markuševac, Croatia

Fra94b, p. 265

Siphonodosaria scharbergana, Fra56
Types probably destroyed in 1956

Plectina perturbata FRANZENAU, 1956

syntypes

borehole Városliget, Budapest
Fra56, p. 219, pl. 1, figs. 26, 26a
Types probably destroyed in 1956

Quinqueloculina ermani trigonostomea
FRANZENAU, 1881
syntypes
Badenian, Rákos Limestone Formation
railway cut, Rákos, Budapest
Fra81, p. 98 (45), pl. 3, figs. 10–12
Types probably destroyed in 1956

Quinqueloculina krenneri FRANZENAU, 1881
syntypes
Badenian, Rákos Limestone Formation
railway cut, Rákos, Budapest
Fra81, p. 98 (46), pl. 3, figs. 13–18
Types probably destroyed in 1956

Quinqueloculina peregrina edentula FRANZENAU,
1881
syntypes
Badenian, Rákos Limestone Formation
railway cut, Rákos, Budapest
Fra81, p. 97 (45), pl. 3, figs. 4–6
Types probably destroyed in 1956

Quinqueloculina rákosiensis FRANZENAU, 1881
syntypes
Badenian, Rákos Limestone Formation
railway cut, Rákos, Budapest
Fra81, p. 98 (45), pl. 3, figs. 7–9
Types probably destroyed in 1956

Reophax incerta FRANZENAU, 1894
holotype
Badenian, Sámsonháza Formation
Letkés
Fra94a, p. 7, pl. 1, figs. 2a–b
Type probably destroyed in 1956

Siphonaptera longidentata GÖRÖG, 1992
holotype, 2004.56.1.
Sarmatian, Kozárd Formation
borehole M-17, Mány
Gör92, p. 66, pl. 2, fig. 8 (pl. 2, figs. 5–7)

Triloculina divarricata FRANZENAU, 1881
syntypes
Badenian, Rákos Limestone Formation
railway cut, Rákos, Budapest
Fra81, p. 91 (39), pl. 3, figs. 1–3
Types probably destroyed in 1956

Truncatulina letkésiensis FRANZENAU, 1894
syntypes
Badenian, Sámsonháza Formation
Letkés
Fra94a, p. 16, pl. 1, figs. 11a–c
Types probably destroyed in 1956

Uvigerina venusta FRANZENAU, 1894
syntypes
Pannonian, “reworked into compact sand
(*Congeria*-beds) from older Miocene strata”
Markuševac, Croatia
Fra94b, p. 284, pl. 6, figs. 60a–b, 61a–b
Types probably destroyed in 1956, figured
in FRANZENAU & MAJZON 1956: p. 213, pl. 1,
figs. 36, 37. Specimen of fig. 61 subsequently
regarded as *Hopkinsina franzenau* MAJZON
(in FRANZENAU & MAJZON 1956: p. 213, pl. 1,
figs. 34, 35)

Vertebralina foveolata FRANZENAU, 1881
syntypes
Badenian, Rákos Limestone Formation
railway cut, Rákos, Budapest
Fra81, p. 101 (49), pl. 3, figs. 19–21
Types probably destroyed in 1956

8.2. Miocene Polyplacophora

Cryptoplax margitae DULAI, 2001
holotype, M.99.113
Badenian, Sámsonháza Formation?
borehole Szokolya-2, Szokolya
Dul01, p. 45, pl. 4, figs. 1–6

8.3. Miocene Bivalvia

Aequipecten opercularis hevesensis SCHRÉTER,
1929
lectotype, M.59.2843
Ottangian–Karpatian, Salgótarján Formation
mining colony, Egercsehi
ScZ29, p. 381
Chlamys opercularis hevesensis, C-M60
Right valve. Lectotype designated and
figured in CSEPREGHY-MEZNERICS 1960: p. 26,
pl. 17, fig. 11

Aequipecten opercularis hevesensis SCHRÉTER, 1929
lectotype, M.59.2843

Ottomány-Karpatian, Salgótarján Formation
mining colony, Egercsehi
ScZ29, p. 381

Chlamys opercularis hevesensis, C-M60

Left valve. Lectotype designated and
figured in CSEPREGHY-MEZNERICS 1960: p. 26,
pl. 17, fig. 13

Aequipecten opercularis hevesensis SCHRÉTER, 1929

paralectotype, M.63.758

Ottomány-Karpatian, Salgótarján Formation
mining colony, Egercsehi
ScZ29, p. 381

Chlamys opercularis hevesensis, C-M60

Type figured in CSEPREGHY-MEZNERICS 1960:
p. 26, pl. 17, fig. 12

Aloidis carinata rostrata CSEPREGHY-MEZNERICS, 1950

holotype

Badenian, Hidas Lignite Formation

Hidas

C-M50, p. 114 (87), pl. 6, figs. 6-7

Type destroyed in 1956

Arca borsodensis CSEPREGHY-MEZNERICS, 1969

holotype, M.68.2113

Badenian, Sámsonháza Formation?

Urasági szőlők, Borsodbóta

C-M69, p. 102, pl. 7, fig. 15

Arca (Anadara) hidasensis STRAUSZ, 1950

holotype, M.62.546

Badenian, Hidas Lignite Formation

Hidas

Str50, p. 245 (239), text-figs. 1-2

Arca (Barbatia) pseudobarbata SZALAI, 1926

syntypes, M.60.5016

Badenian, Pusztamiske Formation

open pit mine, Várpalota

Szl26a, p. 341, text-figs. 1a-c

Astarte solidula buekkense CSEPREGHY-MEZNERICS, 1969

syntype, M.59.3416

Badenian, Sámsonháza Formation?

Rendek-völgyi quarry, Borsodbóta

C-M69, p. 106, pl. 7, fig. 17

Astarte (Goodallia) triangularis nógrádensis

CSEPREGHY-MEZNERICS, 1954

holotype, M.61.4356

Badenian, Sámsonháza Formation?

Nógrádszakál

C-M54, p. 145 (78), pl. 11, fig. 1

Inventory number in original publication:

M. 52/1578

Beguina (Carditamera) striatellata cserhátensis

CSEPREGHY-MEZNERICS, 1954

syntypes, M.61.4357

Badenian, Sámsonháza Formation

Buda-hegy, Sámsonháza

C-M54, p. 145 (82), pl. 11, figs. 8-10

Cardita (Cardiocardita) nógrádensis Cs.

MEZNERICS, 1950

syntype, M.61.4370

Badenian, Sámsonháza Formation

Szentkút, Mátraverebély

CsM50, p. 400, pl. 2, fig. 5

Cardita (Cardiocardita) nógrádensis Cs.

MEZNERICS, 1950

syntypes, M.61.8576

Badenian, Sámsonháza Formation

Szentkút, Mátraverebély

CsM50, p. 400

Cardium manyense KÓKAY, 1967

holotype, M.66.963

Badenian, Pusztamiske Formation?

borehole M-6, Mány

Kók67, p. 88 (83), pl. 7, fig. 1

Type missing

Chama buekkensis CSEPREGHY-MEZNERICS, 1969

holotype, M.68.2116

Badenian, Sámsonháza Formation?

Urasági szőlők, Borsodbóta

C-M69, p. 111, pl. 8, fig. 13

Paratypes under same inventory number

Chama buekkensis CSEPREGHY-MEZNERICS, 1969
paratype, 2007.15.1.
Badenian, Sámsonháza Formation?
Urasági szőlők, Borsodbóta
C-M69, p. 111, pl. 8, fig. 12

Chama buekkensis CSEPREGHY-MEZNERICS, 1969
paratypes, 2007.15.2-3.
Badenian, Sámsonháza Formation?
Urasági szőlők, Borsodbóta
C-M69, p. 111

Chama gryphina umbonata CSEPREGHY-
MEZNERICS, 1969
syntype, 2007.14.1.
Badenian, Sámsonháza Formation?
Rendek-völgyi quarry, Borsodbóta
C-M69, p. 110, pl. 8, figs. 18, 20

Chama gryphoides borsodensis CSEPREGHY-
MEZNERICS, 1969
holotype, 2007.16.1.
Badenian, Sámsonháza Formation?
Urasági szőlők, Borsodbóta
C-M69, p. 111, pl. 8, figs. 15, 19

Chlamys biaense CSEPREGHY-MEZNERICS, 1960
holotype, M.59.2844
Badenian, Rákos Limestone Formation
large quarry, Bia, Biatorbágy
C-M60, p. 28, pl. 19, fig. 3
Right valve

Chlamys biaense CSEPREGHY-MEZNERICS, 1960
holotype, M.59.2844
Badenian, Rákos Limestone Formation
large quarry, Bia, Biatorbágy
C-M60, p. 28, pl. 19, fig. 5
Left valve

Chlamys biaense CSEPREGHY-MEZNERICS, 1960
paratype, M.63.748
Badenian, Rákos Limestone Formation
Bia, Biatorbágy
C-M60, p. 28, pl. 19, fig. 6

Chlamys biaense CSEPREGHY-MEZNERICS, 1960
paratype, M.63.749
Badenian, Rákos Limestone Formation
Bia, Biatorbágy
C-M60, p. 28, pl. 19, fig. 4

Chlamys darnóensis CSEPREGHY-MEZNERICS,
1960
holotype, M.59.2847
Eggenburgian, Pétervására Sandstone
Formation
Darnó-hegy, Recsk
C-M60, p. 30, pl. 20, fig. 6
Right valve

Chlamys darnóensis CSEPREGHY-MEZNERICS,
1960
holotype, M.59.2847
Eggenburgian, Pétervására Sandstone
Formation
Darnó-hegy, Recsk
C-M60, p. 30, pl. 20, fig. 10
Left valve

Chlamys darnóensis CSEPREGHY-MEZNERICS,
1960
paratype, M.62.5435
Eggenburgian, Pétervására Sandstone
Formation
Darnó-hegy, Recsk
C-M60, p. 30

Chlamys palmata bipartita CSEPREGHY-
MEZNERICS, 1960
holotype, M.63.757
Eggenburgian, Budafok Sand Formation
Pacsirta-hegy, Budafok, Budapest
C-M60, p. 36, pl. 33, figs. 8, 9 (pl. 33, fig. 10)
Inventory number given erroneously in
original publication as M.59.2849

Chlamys palmata bipartita CSEPREGHY-
MEZNERICS, 1960
paratype, M.59.2849
Eggenburgian, Filakovo Formation
Rapovce (Rapp), Slovakia
C-M60, p. 36
Original publication erroneously quotes this
inventory number for holotype

Chlamys rákosense CSEPREGHY-MEZNERICS, 1960
holotype, M.59.2845
Badenian, Rákos Limestone Formation
large quarry, Bia, Biatorbágy
C-M60, p. 29, pl. 19, fig. 9
Right valve

Chlamys rákosense CSEPREGHY-MEZNERICS, 1960
holotype, M.59.2845
Badenian, Rákos Limestone Formation
Rákos, Budapest
C-M60, p. 29, pl. 19, fig. 14
Left valve

Chlamys rákosense CSEPREGHY-MEZNERICS, 1960
paratype, M.63.744
Badenian, Rákos Limestone Formation
Bia, Biatorbágy
C-M60, p. 29, pl. 19, fig. 13

Chlamys rákosense CSEPREGHY-MEZNERICS, 1960
paratype, M.63.745
Badenian, Rákos Limestone Formation
Bia, Biatorbágy
C-M60, p. 29, pl. 19, fig. 12

Chlamys rákosense CSEPREGHY-MEZNERICS, 1960
paratype, M.63.750
Badenian, Rákos Limestone Formation
large quarry, Bia, Biatorbágy
C-M60, p. 29, pl. 19, fig. 15

Chlamys rákosense CSEPREGHY-MEZNERICS, 1960
paratype, M.63.753
Badenian, Rákos Limestone Formation
canal works, west side of Rákosfalva, Budapest
C-M60, p. 29, pl. 19, fig. 11

Chlamys rákosense CSEPREGHY-MEZNERICS, 1960
paratype, M.63.754
Badenian, Rákos Limestone Formation
Kerepesi út, Rákosfalva, Budapest
C-M60, p. 29, pl. 19, fig. 10

Chlamys rákosense CSEPREGHY-MEZNERICS, 1960
paratype, M.63.3020
Badenian, Rákos Limestone Formation
large quarry, Fertőrákos
C-M60, p. 29, pl. 34, fig. 12

Chlamys scabrella hungarica CSEPREGHY-
MEZNERICS, 1960
holotype, M.59.2842
Karpatian, Fót Formation
Somló-hegy, Fót
C-M60, p. 21, pl. 12, fig. 22 (pl. 12, fig. 21,
pl. 13, figs. 1, 4, 5, 11)
Left valve

Chlamys scabrella hungarica CSEPREGHY-
MEZNERICS, 1960
holotype, M.59.2842
Karpatian, Fót Formation
Somló-hegy, Fót
C-M60, p. 21, pl. 13, fig. 2
Right valve

Chlamys scabrella hungarica CSEPREGHY-
MEZNERICS, 1960
paratypes, M.62.5245, M.62.5250
Karpatian, Fót Formation
Szadai-szurdok, Fót
C-M60, p. 21

Chlamys scabrella hungarica CSEPREGHY-
MEZNERICS, 1960
paratype, M.62.5246
Karpatian, Fót Formation?
Imreházapuszta, Dunakeszi
C-M60, p. 21

Chlamys scabrella hungarica CSEPREGHY-
MEZNERICS, 1960
paratypes, M.62.5248
Karpatian, Egyházasgerge Formation
Öreghegy-tető, Csomád
C-M60, p. 21

Chlamys scabrella hungarica CSEPREGHY-
MEZNERICS, 1960
paratype, M.63.747
Karpatian, Fót Formation
Somló-hegy, Fót
C-M60, p. 21, pl. 13, fig. 7

Chlamys scabrella hungarica CSEPREGHY-
MEZNERICS, 1960
paratype, M.63.751
Karpatian, Fót Formation
Szadai-szurdok, Fót
C-M60, p. 21, pl. 13, fig. 3

Chlamys scabrella hungarica CSEPREGHY-
MEZNERICS, 1960
paratype, M.63.755
Karpatian, Fót Formation
Szadai-szurdok, Fót
C-M60, p. 21, pl. 12, fig. 23

Chlamys scabrella hungarica CSEPREGHY-MEZNERICS, 1960
paratype, M.63.756
Karpatian, Egyházasgerge Formation
Öreghegy-tető, Csomád
C-M60, p. 21, pl. 13, fig. 6

Chlamys scabrella hungarica CSEPREGHY-MEZNERICS, 1960
paratypes, M.63.2462, M.63.2478
Karpatian, Fót Formation
Somló-hegy, Fót
C-M60, p. 21

Chlamys scabrella hungarica CSEPREGHY-MEZNERICS, 1960
paratype, M.63.2488
Karpatian, Egyházasgerge Formation
Öreghegy-tető, Csomád
C-M60, p. 21, pl. 13, fig. 8

Chlamys scabrella hungarica CSEPREGHY-MEZNERICS, 1960
paratype, 2007.9.1.
Karpatian, Egyházasgerge Formation
Csomád
C-M60, p. 21

Congerina soproniensis VITÁLIS, 1934
syntype, M.57.872
Pannonian, Szák Formation
Hacker brickyard, Sopron
Vit34, p. 518 (511) (pl. 1, figs. 1–5)

Congerina süimegyhi STRAUSZ, 1942
syntypes, M.57.1740
Pannonian, Somló Formation
Nyárád
Str42, p. 75, pl. 5, figs. 1–8

Gastrana tellinoides CSEPREGHY-MEZNERICS, 1969
holotype, M.68.2117
Badenian, Sámsonháza Formation?
Rendek-völgyi quarry, Borsodbóta
C-M69, p. 114, pl. 9, fig. 2

Limnocardium pappi STRAUSZ, 1940
syntype, M.57.2007
Pannonian, Algyő Formation
borehole No. 1, Magyarszentmiklós
Str40, p. 82 (86)

Limnocardium pappi STRAUSZ, 1940
syntype, M.57.2008
Pannonian, Algyő Formation
borehole No. 1, Magyarszentmiklós
Str40, p. 82 (86), text-fig. 1

Limnocardium praedesertum STRAUSZ, 1940
syntype, M.57.2005
Pannonian, Endrőd Formation
borehole No. 2, Magyarszentmiklós
Str40, p. 83 (86)

Limnocardium praedesertum STRAUSZ, 1940
syntype, M.57.2006
Pannonian, Endrőd Formation
borehole No. 2, Magyarszentmiklós
Str40, p. 83 (86), text-fig. 2

Maetra nógrádensis CSEPREGHY-MEZNERICS, 1951
holotype
Badenian, Sámsonháza Formation?
Homokterenye, Mátraterenye
C-M51, p. 317, pl. 13, fig. 9
Type probably destroyed in 1956

Maetra nógrádensis CSEPREGHY-MEZNERICS, 1951
paratype
Badenian, Sámsonháza Formation?
Homokterenye, Mátraterenye
C-M51, p. 317, pl. 13, fig. 10
Type probably destroyed in 1956

Miltha (Eomiltha) borsodensis CSEPREGHY-MEZNERICS, 1969
holotype, M.68.2114
Badenian, Sámsonháza Formation?
Urasági szőlők, Borsodbóta
C-M69, p. 109, pl. 8, fig. 2

Modiolus excellens CSEPREGHY-MEZNERICS, 1951
holotype, M.61.4354
Badenian, Sámsonháza Formation
Szentkút, Mátraverebély
C-M51, p. 315
Type figured in CSEPREGHY-MEZNERICS 1954:
p. 144 (67), pl. 8, fig. 14

Modiolus excellens CSEPREGHY-MEZNERICS, 1951
paratypes, M.61.4355
Badenian, Sámsonháza Formation
Szentkút, Mátraverebély
C-M51, p. 315

Ostrea lamellosa exogyroides CSEPREGHY-
MEZNERICS, 1954
holotype, M.61.4358
Badenian, Sámsonháza Formation
Meszes-tető, Mátraverebély
C-M54, p. 144 (78), pl. 16, fig. 1

Paphia waldmanni cserhátensis Cs. MEZNERICS,
1950
syntype, M.61.4371
Badenian, Sámsonháza Formation
Szentkút, Mátraverebély
CsM50, p. 401, pl. 2, fig. 6

Paphia waldmanni cserhátensis Cs. MEZNERICS,
1950
syntypes, M.61.4372
Badenian, Sámsonháza Formation
Szentkút, Mátraverebély
CsM50, p. 401

Pecten fótensis CSEPREGHY-MEZNERICS, 1960
holotype, M.59.2839
Karpatian, Fót Formation
Somlyó-hegy, Fót
C-M60, p. 13, pl. 5, fig. 5 (pl. 5, fig. 4)
Right valve

Pecten fótensis CSEPREGHY-MEZNERICS, 1960
holotype, M.59.2839
Karpatian, Fót Formation
Somlyó-hegy, Fót
C-M60, p. 13, pl. 5, fig. 6
Left valve

Pecten promontorensis CSEPREGHY-MEZNERICS,
1960
holotype, M.59.2840
Eggenburgian, Budafok Sand Formation
Nagy-árok, Budafok, Budapest
C-M60, p. 13, pl. 6, fig. 3

Pitaria lamarcki orientalis CSEPREGHY-
MEZNERICS, 1969
syntype, 2007.17.1.
Badenian, Sámsonháza Formation?
Urasági szőlők, Borsodbóta
C-M69, p. 112, pl. 9, fig. 13

Solenocurtus antiquatus vindobonensis
CSEPREGHY-MEZNERICS, 1954
syntype, M.62.3025
Badenian, Sámsonháza Formation
Márkháza
C-M54, p. 146 (100), pl. 13, fig. 12

Sphenia minima CSEPREGHY-MEZNERICS, 1950
holotype
Badenian, Hidas Lignite Formation
Hidas
C-M50, p. 112 (89), pl. 6, figs. 8-9
Type destroyed in 1956

Venus chamaeformis CSEPREGHY-MEZNERICS,
1969
holotype, M.68.2115
Badenian, Sámsonháza Formation?
Rendek-völgyi quarry, Borsodbóta
C-M69, p. 113, pl. 9, figs. 10, 11

Venus chamaeformis CSEPREGHY-MEZNERICS,
1969
paratype, M.65.1032
Badenian, Sámsonháza Formation?
Rendek-völgyi quarry, Borsodbóta
C-M69, p. 113

Venus chamaeformis CSEPREGHY-MEZNERICS,
1969
paratype, 2007.18.1.
Badenian, Sámsonháza Formation?
Borsodbóta
C-M69, p. 113

8.4. Miocene Gastropoda

Acirsa plana CSEPREGHY-MEZNERICS, 1950
holotype, M.63.7792
Badenian, Hidas Lignite Formation
MÁSZ drill core, Hidas
C-M50, p. 111 (33), pl. 2, fig. 6

Adeorbis ammonoides CSEPREGHY-MEZNERICS, 1950
holotype
Badenian, Hidas Lignite Formation
Hidas
C-M50, p. 111 (23), pl. 1, fig. 8
Type destroyed in 1956

Adeorbis várpalotensis SZALAI, 1926
syntypes, M.60.4682
Badenian, Pusztamiske Formation
Szabó sand pit, Várpalota
Szl26a, p. 344, text-figs. 5a-c
Cyclostrema varpalotensis, Str54

Alvania montagui trochiformis CSEPREGHY-MEZNERICS, 1956
holotype, M.61.4302
Badenian, Sámsonháza Formation
"large outcrop", Szob
C-M56, p. 443 (379), pl. 2, figs. 7-10
Inventory number in original publication:
M. 52/34

Alvania montagui trochiformis CSEPREGHY-MEZNERICS, 1956
paratypes, M.61.4304
Badenian, Sámsonháza Formation
"large outcrop", Szob
C-M56, p. 443 (379)

Bittium botense CSEPREGHY-MEZNERICS, 1969
holotype, M.68.2105
Badenian, Sámsonháza Formation?
Rendek-völgyi quarry, Borsodbóta
C-M69, p. 71, pl. 1, fig. 20

Bittium botense CSEPREGHY-MEZNERICS, 1969
paratypes, 2007.10.1-2.
Badenian, Sámsonháza Formation?
Rendek-völgyi quarry, Borsodbóta
C-M69, p. 71

Bittium botense CSEPREGHY-MEZNERICS, 1969
paratype, 2007.11.1.
Badenian, Sámsonháza Formation?
Mogyorósd, Bükkmogyorósd
C-M69, p. 71

Bittium leganyii CSEPREGHY-MEZNERICS, 1969
holotype, M.68.2104
Badenian, Sámsonháza Formation?
Királdi út, roadside, Borsodbóta
C-M69, p. 72, pl. 1, fig. 19
Locality on specimen label: Rendek-völgyi
quarry

Calyptrea kutassyi CSEPREGHY-MEZNERICS, 1969
holotype, M.68.2106
Badenian, Sámsonháza Formation?
Királdi út, roadside, Borsodbóta
C-M69, p. 76, pl. 2, figs. 19, 20

Clavatula (Surcula) consobrina badensis
CSEPREGHY-MEZNERICS, 1953
syntype, M.61.4296
Badenian, Sámsonháza Formation
Szob
C-M53, p. 11, pl. 1, figs. 7-8

Clavatula (Surcula) inermiformis CSEPREGHY-MEZNERICS, 1969
holotype, M.68.2112
Badenian, Sámsonháza Formation?
Urasági szőlők, Borsodbóta
C-M69, p. 96, pl. 6, fig. 7
Locality on specimen label: Gyükerfő, Balaton

Clavatula (Surcula) inermiformis CSEPREGHY-MEZNERICS, 1969
paratypes, M.68.2111
Badenian, Sámsonháza Formation?
Gyükerfői-dombok, Balaton
C-M69, p. 96, pl. 6, fig. 6
Locality on specimen label: Urasági szőlők,
Borsodbóta

Clavatula (Surcula) krenneri CSEPREGHY-MEZNERICS, 1953
holotype, M.61.4299
Badenian, Sámsonháza Formation
"large outcrop", Szob
C-M53, p. 13, pl. 2, figs. 17-18

Clavatula letkésensis CSEPREGHY-MEZNERICS, 1953
holotype, M.61.4373
Badenian, Sámsonháza Formation
Letkés
C-M53, p. 13, pl. 2, figs. 13–14

Clavatula (Surcula) nodosa borsodensis CSEPREGHY-MEZNERICS, 1969
holotype, M.70.619
Badenian, Sámsonháza Formation?
Rendek-völgyi quarry, Borsodbóta
C-M69, p. 96, pl. 6, fig. 5

Clavatula nógrádensis CSEPREGHY-MEZNERICS, 1954
holotype, M.61.4366
Badenian, Sámsonháza Formation
Buda-hegy, Sámsonháza
C-M54, p. 141 (51), pl. 7, fig. 13

Clavatula orientoromana BÁLDI, 1960
holotype, M.60.145
Badenian, Sámsonháza Formation?
Szokolya
Bál60, p. 82, pl. 3, figs. 6a–b

Clavatula orientoromana BÁLDI, 1960
paratypes, M.60.146
Badenian, Sámsonháza Formation?
Bíró-völgy, Szokolya
Bál60, p. 82

Clavatula orientoromana BÁLDI, 1960
paratype, M.60.147
Badenian, Sámsonháza Formation?
Hagyigácsó, Szokolya
Bál60, p. 82

Clavatula sublaevigata BÁLDI, 1960
holotype, M.60.139
Badenian, Sámsonháza Formation?
Bíró-völgy, Szokolya
Bál60, p. 80, pl. 3, figs. 1a–c

Clavatula (Perrona) vindobonensis nodosa CSEPREGHY-MEZNERICS, 1954
holotype, M.61.4367
Badenian, Sámsonháza Formation
Szentkút, Mátraverebély
C-M54, p. 141 (52), pl. 7, figs. 8–9, 11–12
Inventory number in original publication:
M. 52/1435

Clavatula (Perrona) vindobonensis nodosa CSEPREGHY-MEZNERICS, 1954
paratypes, M.61.4368
Badenian, Sámsonháza Formation
Szentkút, Mátraverebély
C-M54, p. 141 (52)

Clavus (Brachytoma) hungaricus BÁLDI, 1960
holotype, M.60.156
Badenian, Sámsonháza Formation?
Szokolya
Bál60, p. 84, pl. 3, figs. 4a–b

Clavus (Brachytoma) hungaricus BÁLDI, 1960
paratype, M.60.157
Badenian, Sámsonháza Formation?
Hegypó, Szokolya
Bál60, p. 84

Cythara (Mangelia) hontensis CSEPREGHY-MEZNERICS, 1953
holotype, M.61.4298
Badenian, Sámsonháza Formation
“large outcrop”, Szob
C-M53, p. 17, pl. 3, figs. 1–2

Cythara (Mangelia) vulpecula polonica CSEPREGHY-MEZNERICS, 1953
holotype, M.61.4297
Badenian, Sámsonháza Formation
“large outcrop”, Szob
C-M53, p. 16, pl. 3, figs. 8–9

Drillia granaria szobensis CSEPREGHY-MEZNERICS, 1953
holotype, M.61.4295
Badenian, Sámsonháza Formation
“large outcrop”, Szob
C-M53, p. 8, pl. 1, figs. 15–16

Drillia noszkyi Cs. MEZNERICS, 1950
syntype, M.61.4365
Badenian, Sámsonháza Formation
Buda-hegy, Sámsonháza
CsM50, p. 400, pl. 1, figs. 9–10

Drillia noszkyi Cs. MEZNERICS, 1950
syntypes, M.66.900
Badenian, Sámsonháza Formation
Buda-hegy, Sámsonháza
CsM50, p. 400

Erato laevis punctata CSEPREGHY-MEZNERICS, 1956

holotype, M.61.4308

Badenian, Sámsonháza Formation

Kérék-hegy, Szob

C-M56, p. 445 (395), pl. 4, figs. 4–5

Euthria subnodosa fortistriata CSEPREGHY-MEZNERICS, 1969

holotype, M.70.522

Badenian, Sámsonháza Formation?

Urasági szőlők, Borsodbóta

C-M69, p. 86, pl. 4, figs. 11, 13

Locality on specimen label: Gyükerfői-dombok, Balaton

Galeodes (Volema) cornuta hungarica CSEPREGHY-MEZNERICS, 1950

holotype

Badenian, Hidas Lignite Formation

Hidas

C-M50, p. 113 (51), pl. 3, fig. 3

Type destroyed in 1956

Genota (Pseudotoma) bonellii botensis CSEPREGHY-MEZNERICS, 1969

syntype, M.70.642

Badenian, Sámsonháza Formation?

Urasági szőlők, Borsodbóta

C-M69, p. 98, pl. 6, fig. 23

Genota (Pseudotoma) bonellii botensis CSEPREGHY-MEZNERICS, 1969

syntypes, M.70.643

Badenian, Sámsonháza Formation?

Urasági szőlők, Borsodbóta

C-M69, p. 98

Genota (Pseudotoma) bonellii lapugyensis

CSEPREGHY-MEZNERICS, 1969

syntype, M.70.641

Badenian, Sámsonháza Formation?

Urasági szőlők, Borsodbóta

C-M69, p. 98, pl. 6, fig. 27

Genota (Pseudotoma) bonellii lapugyensis

CSEPREGHY-MEZNERICS, 1969

syntype, 2007.19.1.

Badenian, Sámsonháza Formation?

Urasági szőlők, Borsodbóta

C-M69, p. 98, pl. 6, fig. 24

Genota ramosa pupoides CSEPREGHY-MEZNERICS, 1969

holotype, M.70.639

Badenian, Sámsonháza Formation?

Rendek-völgyi quarry, Borsodbóta

C-M69, p. 99, pl. 6, fig. 19

Gibbula (Colliculus) biangula obtusata CSEPREGHY-MEZNERICS, 1969

syntype, M.70.374

Badenian, Sámsonháza Formation?

Rendek-völgyi quarry, Borsodbóta

C-M69, p. 67, pl. 1, figs. 1, 5, 8

Hastula hungarica CSEPREGHY-MEZNERICS, 1954

holotype, M.62.2971

Badenian, Sámsonháza Formation

Szentkút, Mátraverebély

C-M54, p. 142 (56), pl. 8, fig. 4

Inventory number in original publication:

M. 52/1442

Lathyrus crassus vindobonensis CSEPREGHY-MEZNERICS, 1956

holotype, M.61.4315

Badenian, Sámsonháza Formation

Letskés

C-M56, p. 447 (407), pl. 7, figs. 1–2

Lathyrus (Dolicolathyrus) hontensis CSEPREGHY-MEZNERICS, 1956

holotype, M.61.4312

Badenian, Sámsonháza Formation

“large outcrop”, Szob

C-M56, p. 448 (407), pl. 8, figs. 7–8

Inventory number in original publication:

M. 52/309

Lymnaea pachygaster nógrádensis CSEPREGHY-MEZNERICS, 1954

holotype, M.61.4350

Karpatian, “freshwater limestone”

Krétabánya-völgy, Litke

C-M54, p. 143 (60), pl. 8, fig. 1

Inventory number in original publication:

M. 52/1432; originally quoted figure number (fig. 7) is likely in error

Lymnaea pachygaster nógrádensis CSEPREGHY-MEZNERICS, 1954

paratypes, M.61.4351

Karpatian, “freshwater limestone”

Krétabánya-völgy, Litke

C-M54, p. 143 (60), pl. 8, fig. 7

Lymnaea pachygaster nógrádensis CSEPREGHY-MEZNERICS, 1954
paratypes, M.61.8923, M.61.8926, M.61.8929, M.61.8930
Kárpátian, "freshwater limestone"
Krétabánya-völgy, Litke
C-M54, p. 143 (60)

Macularia lartetii grundensis CSEPREGHY-MEZNERICS, 1954
syntype, M.61.4352
Badenian, Sámsonháza Formation
Buda-hegy, Sámsonháza
C-M54, p. 143 (61), pl. 8, fig. 12

Macularia lartetii grundensis CSEPREGHY-MEZNERICS, 1954
syntype, M.61.4353
Badenian, Sámsonháza Formation
Buda-hegy, Sámsonháza
C-M54, p. 143 (61), pl. 8, fig. 13

Melania (Balanocochlis) incerta CSEPREGHY-MEZNERICS, 1969
holotype, M.68.2103
Badenian, Sámsonháza Formation?
Urasági szőlők, Borsodbóta
C-M69, p. 70, pl. 1, figs. 17, 18

Melanopsis vitálisi STRAUZ, 1942
holotype, M.57.1717
Pannonian, Somló Formation
Nyárád
Str42, p. 92, pl. 5, figs. 14, 20, 29

Micromelania zalaensis STRAUZ, 1940
holotype, M.57.1994
Pannonian, Endrőd Formation
borehole No. 2, Magyarszentmiklós
Str40, p. 84 (86), text-fig. 3

Mitra goniophora austriaca CSEPREGHY-MEZNERICS, 1950
syntype
Badenian, Hidas Lignite Formation
Hidas
C-M50, p. 56
Type destroyed in 1956

Mitra goniophora transsylvanica CSEPREGHY-MEZNERICS, 1954
syntype
Badenian, Sámsonháza Formation
Buda-hegy, Sámsonháza
C-M54, p. 140 (47), pl. 6, figs. 1, 15
Type missing, not found in inventory

Mitra goniophora transsylvanica CSEPREGHY-MEZNERICS, 1954
syntype, M.61.4364
Badenian, Sámsonháza Formation
Buda-hegy, Sámsonháza
C-M54, p. 140 (47), pl. 6, figs. 2, 16

Moniliopsis (Bathytoma) cataphracta orientalis CSEPREGHY-MEZNERICS, 1953
syntype, M.61.4313
Badenian, Sámsonháza Formation
Letkés
C-M53, p. 16, pl. 3, figs. 19–20

Moniliopsis (Bathytoma) cataphracta orientalis CSEPREGHY-MEZNERICS, 1953
syntypes, M.61.4314
Badenian, Sámsonháza Formation
Letkés
C-M53, p. 16

Murex (Muricantha) sedgwicki vindobonensis CSEPREGHY-MEZNERICS, 1950
holotype
Badenian, Hidas Lignite Formation
Hidas
C-M50, p. 112 (46), pl. 2, fig. 17
Type destroyed in 1956

Myxas hidasensis CSEPREGHY-MEZNERICS, 1950
holotype
Badenian, Hidas Lignite Formation
Hidas
C-M50, p. 113 (64), pl. 4, fig. 2
Type destroyed in 1956

Nassa (?Tritia) borsodensis CSEPREGHY-MEZNERICS, 1969
holotype, M.68.2109
Badenian, Sámsonháza Formation?
Rendek-völgyi quarry, Borsodbóta
C-M69, p. 89, pl. 5, figs. 13, 14

Nassa (Hima) franzenau CSEPREGHY-MEZNERICS, 1956
holotype, M.61.4311
Badenian, Sámsonháza Formation
"large outcrop", Szob
C-M56, p. 447 (405), pl. 7, figs. 32–33
Inventory number in original publication:
M. 52/304

Nassa (Uzita) hontensis CSEPREGHY-MEZNERICS, 1956
holotype, M.61.4310
Badenian, Sámsonháza Formation
"large outcrop", Szob
C-M56, p. 446 (405), pl. 7, figs. 24–25
Inventory number in original publication:
M. 52/303

Nassa (?Leiodomus) sturi spiralostrata
CSEPREGHY-MEZNERICS, 1969
syntype, M.59.7778
Badenian, Sámsonháza Formation?
Rendek-völgyi quarry, Borsodbóta
C-M69, p. 89, pl. 5, figs. 11, 12

Nassa (?Leiodomus) sturi spiralostrata
CSEPREGHY-MEZNERICS, 1969
syntype, M.59.7909
Badenian, Sámsonháza Formation?
Rendek-völgyi quarry, Borsodbóta
C-M69, p. 89

Nassa (Hima) turbinella semilaevis CSEPREGHY-MEZNERICS, 1969
syntype, M.70.538
Badenian, Sámsonháza Formation?
Királdi út, roadside, Borsodbóta
C-M69, p. 87, pl. 5, fig. 7

Nassa (Hima) turbinella semilaevis CSEPREGHY-MEZNERICS, 1969
syntype
Badenian, Sámsonháza Formation?
Királdi út, roadside, Borsodbóta
C-M69, p. 87, pl. 5, fig. 6
Type missing, not found in inventory

Odontostomia hontensis CSEPREGHY-MEZNERICS, 1956
holotype, M.61.4305
Badenian, Sámsonháza Formation
Szob
C-M56, p. 444 (393), pl. 3, figs. 33–34
Inventory number in original publication:
M. 52/164

Odontostomia hontensis CSEPREGHY-MEZNERICS, 1956
paratype, M.61.4306
Badenian, Sámsonháza Formation
Szob
C-M56, p. 444 (393)

Odontostomia szobensis CSEPREGHY-MEZNERICS, 1956
holotype, M.61.4307
Badenian, Sámsonháza Formation
"large outcrop", Szob
C-M56, p. 445 (393), pl. 3, figs. 38–41
Inventory number in original publication:
M. 52/448

Olivella (Lamprodoma) clavula vindobonensis
CSEPREGHY-MEZNERICS, 1954
syntype, M.61.4360
Badenian, Sámsonháza Formation
Márkháza
C-M54, p. 139 (44), pl. 6, figs. 3, 9

Philbertia hungarica CSEPREGHY-MEZNERICS, 1954
holotype, M.61.4369
Badenian, Sámsonháza Formation
Buda-hegy, Sámsonháza
C-M54, p. 142 (54), pl. 7, figs. 16–17, 21–22
Inventory number in original publication:
M. 52/1441

Pirenella picta pseudogamlitzensis STRAUSS, 1955
holotype
Badenian, Hidas Lignite Formation
Hidas
Str55, p. 167 (46), text-fig. 7, pl. 4, fig. 32 (pl. 4, fig. 31)
Type probably destroyed in 1956

Pisaniánura gaboraroni CSEPREGHY-MEZNERICS, 1969
holotype, M.68.2108
Badenian, Sámsonháza Formation?
Urasági szőlők, Borsodbóta
C-M69, p. 85, pl. 4, figs. 17, 18

Pithocerithium pseudobliquistoma SZALAI, 1926
syntypes, M.60.4789
Badenian, Pusztamiske Formation
Szabó sand pit, Várpalota
Szl26a, p. 343, text-figs. 2–4
Cerithium (Vulgocerithium) pseudobliquistoma,
Str54

Plesiothyreus leganyii CSEPREGHY-MEZNERICS, 1969
holotype, M.68.2102
Badenian, Sámsonháza Formation?
Rendek-völgyi quarry, Borsodbóta
C-M69, p. 68, pl. 1, figs. 12, 16

Pusionella pseudofusus palatinus STRAUSZ, 1954
syntypes, M.60.4948, M.60.4949, M.60.4950,
M.60.4951, M.60.4952
Badenian, Pusztamiske Formation
sand pit, Várpalota
Str54, p. 110 (32), pl. 4, figs. 75a–d

Pyrene (Anachis) bellardii grussbachensis
CSEPREGHY-MEZNERICS, 1969
syntypes, M.70.503
Badenian, Sámsonháza Formation?
Gyükerfői-dombok, Balaton
C-M69, p. 83

Pyrene (Anachis) bellardii grussbachensis
CSEPREGHY-MEZNERICS, 1969
syntype, M.70.504
Badenian, Sámsonháza Formation?
Gyükerfő, Balaton
C-M69, p. 83, pl. 4, figs. 1, 5

Pyrene (Anachis) guembeli buekkense CSEPREGHY-MEZNERICS, 1969
syntype, M.59.7911
Badenian, Sámsonháza Formation?
Királdi út, road cut, Borsodbóta
C-M69, p. 82, pl. 4, fig. 24

Pyrene (Anachis) guembeli buekkense CSEPREGHY-MEZNERICS, 1969
syntype, M.70.506
Badenian, Sámsonháza Formation?
Rendek-völgyi quarry, Borsodbóta
C-M69, p. 82, pl. 4, fig. 19

Rissoa hidasensis CSEPREGHY-MEZNERICS, 1950
holotype
Badenian, Hidas Lignite Formation
Hidas
C-M50, p. 110 (22), pl. 1, fig. 2
Type destroyed in 1956

Rissoina (Zebinella) nógrádensis CSEPREGHY-MEZNERICS, 1954
holotype, M.61.4359
Badenian, Sámsonháza Formation
Halastóhegy, Sámsonháza
C-M54, p. 139 (15), pl. 1, fig. 20

Roualtia lapugyensis badensis CSEPREGHY-MEZNERICS, 1969
syntypes, M.70.627
Badenian, Sámsonháza Formation?
Gyükerfői-dombok, Balaton
C-M69, p. 99

Roualtia lapugyensis badensis CSEPREGHY-MEZNERICS, 1969
syntype, 2007.12.1.
Badenian, Sámsonháza Formation?
Gyükerfő, Balaton
C-M69, p. 99, pl. 6, fig. 13

Roualtia lapugyensis badensis CSEPREGHY-MEZNERICS, 1969
syntype, 2007.13.1.
Badenian, Sámsonháza Formation?
Rendek-völgyi quarry, Borsodbóta
C-M69, p. 99

Sabatia (Mnestia) pannonica CSEPREGHY-MEZNERICS, 1952
holotype, M.61.4301
Badenian, Sámsonháza Formation
“large outcrop”, Szob
C-M52, p. 229, pl. 14, figs. 15–17

Sigaretus borsodensis CSEPREGHY-MEZNERICS, 1969
holotype, M.68.2107
Badenian, Sámsonháza Formation?
Urasági szőlők, Borsodbóta
C-M69, p. 77, pl. 2, figs. 17, 18

Taurasia szobensis CSEPREGHY-MEZNERICS, 1956
holotype, M.61.4309
Badenian, Sámsonháza Formation
"large outcrop", Szob
C-M56, p. 445 (402), pl. 6, figs. 1–4
Inventory number in original publication:
M. 52/253

Theodoxus (Calvertia?) grateloupianus dentatus
KÓKAY, 1967
holotype, M.66.964
Badenian, Pusztamiske Formation?
bentonite quarry, Bánd
Kók67, p. 89 (83), pl. 8, fig. 1
Type missing

Trochocerithium hungaricum CSEPREGHY-
MEZNERICS, 1952
holotype, M.61.4300
Badenian, Sámsonháza Formation
"large outcrop", Szob
C-M52, p. 227, pl. 14, figs. 1, 2, 5, 7, 8, 11

Trophon varicosissimus spiniferus CSEPREGHY-
MEZNERICS, 1969
syntype, M.70.488
Badenian, Sámsonháza Formation?
Uszófői-dombok, Csermely
C-M69, p. 81, pl. 4, fig. 3
Locality on specimen label: Csermely

Trophon varicosissimus spiniferus CSEPREGHY-
MEZNERICS, 1969
syntype, M.70.489
Badenian, Sámsonháza Formation?
Rendek-völgyi quarry, Borsodbóta
C-M69, p. 81, pl. 4, figs. 2, 4
Locality on specimen label: Uszófői-dombok,
Csermely

Turritella incisaeformis CSEPREGHY-MEZNERICS,
1956
holotype, M.61.4303
Badenian, Sámsonháza Formation
beside road to Ipolydamásd, Szob
C-M56, p. 444 (384), pl. 2, fig. 36
Inventory number in original publication:
M. 52/66

Turritella incisaeformis CSEPREGHY-
MEZNERICS, 1956
paratypes, M.61.4494
Badenian, Sámsonháza Formation
Szob
C-M56, p. 444 (384)

Valvata hidasensis KÓKAY, 1967
holotype, M.66.965
Badenian, Hidas Lignite Formation
Hidas
Kók67, p. 90 (84), pl. 8, fig. 5
Type missing

Vexillum (Costellaria) harmati CSEPREGHY-
MEZNERICS, 1954
holotype, M.61.4361
Badenian, Sámsonháza Formation
Buda-hegy, Sámsonháza
C-M54, p. 140 (45), pl. 5, figs. 29, 31–33

Vexillum (Costellaria) harmati CSEPREGHY-
MEZNERICS, 1954
paratypes, M.61.4362
Badenian, Sámsonháza Formation
Buda-hegy, Sámsonháza
C-M54, p. 140 (45)

8.5. Miocene Annelida

Ditrupea transsilvanica MEZNERICS, 1944
holotype, M.60.399
Badenian, Dej Formation?
Lăpuşiu (Lapugy), Romania
Mez44b, p. 45, pl. 2, fig. 8

Ditrupea transsilvanica MEZNERICS, 1944
paratype, M.60.400
Badenian, Dej Formation?
Coştei (Kosteş), Romania
Mez44b, p. 45, pl. 2, fig. 7

Ditrupea transsilvanica MEZNERICS, 1944
paratype
Badenian, Dej Formation?
Lăpuşiu (Lapugy), Romania
Mez44b, p. 45, pl. 2, fig. 9
Type probably lost

Ditrupea transsilvanica MEZNERICS, 1944
paratype
Badenian, Dej Formation?
Coștei (Koste), Romania
Mez44b, p. 45, pl. 2, fig. 6
Type probably lost

8.6. Miocene Brachiopoda

Hemithiris acuta MEZNERICS, 1944
holotype, M.62.957
Karpatian, Fót Formation?
Csömör
Mez44a, p. 22, pl. 3, figs. 9, 10
Aphelesia acuta, Bit04

Hemithiris acuta MEZNERICS, 1944
paratypes, M.62.956
Karpatian, Fót Formation?
Csömör
Mez44a, p. 22
Aphelesia acuta, Bit04

Hemithiris acuta MEZNERICS, 1944
paratype, M.61.4375
Karpatian, Fót Formation?
Csömör
Mez44a, p. 22, pl. 3, figs. 7, 8
Aphelesia acuta, Bit04

Terebratulina plana MEZNERICS, 1944
holotype, M.62.1006
Badenian, Dej Formation
Aghireșu (Egeres), Romania
Mez44a, p. 35, pl. 2, figs. 10, 11

8.7. Miocene Cirripedia

Andromacheia noszkyi KOLOSVÁRY, 1949
holotype
Sarmatian, Kozárd Formation?
Magyarszék
Kol49a, p. 114, text-fig. 4
Type probably destroyed in 1956

Balanus amphitrite abundantus KOLOSVÁRY, 1948
syntypes
Badenian, Pusztamiske Formation
Szabó sand pit, Várpalota
Kol48, p. 111 (106), text-fig. 6
Types probably destroyed in 1956

Balanus amphitrite archi-inexpectatus
KOLOSVÁRY, 1948
syntypes
Badenian, Pusztamiske Formation
Szabó sand pit, Várpalota
Kol48, p. 111 (108), text-fig. 7
Types probably destroyed in 1956

Balanus amphitrite helenae KOLOSVÁRY, 1949
syntypes, M.57.3463
Eggenburgian, Budafok Sand Formation
Pacsirta-hegy, Budafok, Budapest
Kol49a, p. 117, text-fig. 6

Balanus amphitrite litoralis KOLOSVÁRY, 1948
syntypes
Badenian, Pusztamiske Formation
Szabó sand pit, Várpalota
Kol48, p. 110 (106), text-fig. 5
Types probably destroyed in 1956

Balanus hungaricus KOLOSVÁRY, 1941
syntypes, M.62.6046
Eggenburgian, Budafok Sand Formation
Pacsirta-hegy, Budafok, Budapest
Kol41a, p. 282, text-figs. 1–7

Balanus improvisus fossilis KOLOSVÁRY, 1942
syntypes, M.62.6042
Eggenburgian, Budafok Sand Formation
Pacsirta-hegy, Budafok, Budapest
Kol42, p. 204, text-figs. 1–2

Balanus legányii KOLOSVÁRY, 1950
syntypes, M.57.3402
Karpatian, Egyházasgerge Formation
Bő-völgy, Felsőtárkány
Kol50, p. 275 (272), text-fig. 2

Balanus legányii KOLOSVÁRY, 1950
syntypes, M.63.5819
Karpatian, Egyházasgerge Formation
Felsőtárkány
Kol50, p. 275 (272), text-fig. 2

Balanus pannonicus KOLOSVÁRY, 1952
syntypes
Badenian, Sámsonháza Formation
Kálvária-hegy, Kemence
Kol52, p. 234, text-figs. 1a–b
Types probably destroyed in 1956

Balanus tintinnabulum honti KOLOSVÁRY, 1950
holotype, M.57.3508
Badenian, Sámsonháza Formation
Honti-szakadék, Hont
Kol50, p. 275 (271), text-fig. 1

Balanus tintinnabulum vadászi KOLOSVÁRY, 1948
syntypes
Badenian, Pusztamiske Formation
Szabó sand pit, Várpalota
Kol48, p. 110 (104), text-fig. 1
Types probably destroyed in 1956

Balanus transsylvanicus KOLOSVÁRY, 1950
holotype, M.57.3445
Badenian, Dej Formation?
Coștei (Kostej), Romania
Kol50, p. 276 (273), text-fig. 4
Type missing

Creusia spinulosa cladangiae KOLOSVÁRY, 1949
syntypes
Badenian, Sámsonháza Formation
Halastó, Sámsonháza
Kol49a, p. 112, text-fig. 1
Types probably destroyed in 1956

Creusia spinulosa praespinulosa KOLOSVÁRY, 1949
syntypes, M.57.3378, M.57.3382, M.57.3407,
M.57.3408, M.57.3409
Badenian, Rákos Limestone Formation?
Pécsbudafa, near cemetery, Mánfa
Kol49a, p. 113, text-figs. 2, 3, 5

8.8. Miocene Decapoda

Achaeus magnus MÜLLER, 1978
holotype, M.86.81
Badenian, Rákos Limestone Formation
Örs vezér tere, Budapest
Mül78, p. 288 (279), pl. 15, figs. 1–2
Author's inventory number: MOE-5-1;
paratypes under same inventory number
(pl. 15, figs. 3–4)

Actaea turcocampestris MÜLLER, 1984
holotype, M.86.340
Badenian, Rákos Limestone Formation
borehole FRK-21, Fertőrákos
Mül84, p. 87, pl. 74, figs. 1–2
Author's inventory number: MFR-1-1

Actaea turcocampestris MÜLLER, 1984
paratypes, M.86.118
Badenian, Sámsonháza Formation
Törökmező, Nagymaros
Mül84, p. 87, pl. 74, figs. 3–5
Author's inventory number: MTZ-10

Anapagurus marginatus MÜLLER, 1978
holotype, M.86.70
Badenian, Rákos Limestone Formation
Örs vezér tere, Budapest
Mül78, p. 286 (278), pl. 4, fig. 1
Author's inventory number: MOE-3-1;
paratypes under same inventory number
(pl. 4, figs. 2–3)

Anapagurus miocenicus MÜLLER, 1978
holotype, M.86.252
Badenian, Rákos Limestone Formation
Gyakorló út, Budapest
Mül78, p. 286 (277), pl. 6, figs. 2–5
Author's inventory number: MGY-1-1;
paratypes under same inventory number

Asthenognathus rakosensis MÜLLER, 2006
holotype, 2005.100.1.
Badenian, Rákos Limestone Formation
Rákos, Budapest
Mül06, p. 43, pl. 1, fig. 6
Author's inventory number: MRF-15

Brachynotus februaryius MÜLLER, 1974
holotype, 2004.157.1.
Badenian, Rákos Limestone Formation
Tétényi-fennsík, Budapest
Mül74a, p. 127 (123), pl. 5, fig. 2
Author's inventory number: MB-6-1

Brachynotus februaryius MÜLLER, 1974
paratype, M.86.37
Badenian, Rákos Limestone Formation
Tétényi-fennsík, Budapest
Mül74a, p. 127 (123)
Author's inventory number: MKF-5

Brachynotus februaryius MÜLLER, 1974
paratype, M.86.41
Badenian, Rákos Limestone Formation
Tétényi-fennsík, Budapest
Mül74a, p. 127 (123)
Author's inventory number: MM-4

Brachynotus februarius MÜLLER, 1974
paratypes, M.86.523
Badenian, Rákos Limestone Formation
Tétényi-fennsík, Budapest
Mül74a, p. 127 (123), pl. 5, figs. 3–4
Author's inventory number: MB-6

"*Callianassa*" *kerepesiensis* MÜLLER, 1976
holotype, M.86.412
Badenian, Rákos Limestone Formation
Kerepesi út, Budapest
Mül76, p. 154 (149), pl. 1, figs. 2–4
Author's inventory number: MKC-2-1;
paratypes under same inventory number
(pl. 1, figs. 1, 5)

"*Callianassa*" *kerepesiensis* MÜLLER, 1976
paratypes, M.86.368
Badenian, Rákos Limestone Formation
Tétényi-fennsík, Budapest
Mül76, p. 154 (149)
Author's inventory number: MA-2

?*Callianassa szobensis* MÜLLER, 1984
holotype, 2004.158.1.
Badenian, Sámsonháza Formation
Damásdi-patak, Szob
Mül84, p. 53, pl. 7, figs. 3–4
Author's inventory number: MSZ-1-1

"*Carcinus*" *lörentheyi* MÜLLER, 1974
holotype, 2006.85.1.
Badenian, Rákos Limestone Formation
Tétényi-fennsík, Budapest
Mül74a, p. 126 (122), pl. 2, figs. 4–5
Pirimela lorentheyi, Mül84
Author's inventory number: MB-4-1

Charybdis (Goniosupradens) mathiasi MÜLLER,
1984
holotype, M.86.498
Badenian, Rákos Limestone Formation
Rákos, Budapest
Mül84, p. 81, pl. 63, figs. 1, 4
Author's inventory number: MRZ-5-1;
paratypes under same inventory number
(pl. 63, figs. 2–3, pl. 64, figs. 1–5, pl. 67, figs. 3–5)

Charybdis (Goniosupradens) mathiasi MÜLLER,
1984
paratype, M.86.349
Badenian, Sámsonháza Formation
Fekete-hegy, Visegrád
Mül84, p. 81
Author's inventory number: MV-7

Charybdis (Goniosupradens) mathiasi MÜLLER,
1984
paratypes, 2007.98.1–3., 2007.99.1.
Badenian, Rákos Limestone Formation
sand pit, Diósd
Mül84, p. 81
Author's inventory number: MDZ-6

Chlorodiella juglans MÜLLER, 1984
holotype, M.89.63
Badenian, Rákos Limestone Formation
sand pit, Diósd
Mül84, p. 89, pl. 78, figs. 5–6
Author's inventory number: MDZ-11-1;
paratypes under same inventory number

Chlorodiella loczyi MÜLLER, 1984
holotype, M.86.204
Badenian, Rákos Limestone Formation
Rákos, Budapest
Mül84, p. 89, pl. 78, figs. 1–3
Author's inventory number: MRZ-7-1;
paratypes under same inventory number
(pl. 78, fig. 4)

Chlorodiella mediterranea tetenyensis MÜLLER,
1984
holotype, M.86.205
Badenian, Rákos Limestone Formation
Rákos, Budapest
Mül84, p. 88, pl. 77, fig. 5
Author's inventory number: MRZ-19-1;
paratypes under same inventory number
(pl. 77, figs. 6–7)

Chlorodiella mediterranea tetenyensis MÜLLER,
1984
paratypes, M.86.333
Badenian, Rákos Limestone Formation
Tétényi-fennsík, Budapest
Mül84, p. 88
Author's inventory number: MKK-7

Chlorodiella mediterranea tetenyensis MÜLLER,
1984
paratypes, M.86.352, M.86.353
Badenian, Sámsonháza Formation
Fekete-hegy, Visegrád
Mül84, p. 88
Author's inventory number: MV-13

Crossotonotus diosdensis MÜLLER, 1984
holotype, M.89.60
Badenian, Rákos Limestone Formation
sand pit, Diósd
Mül84, p. 99, text-fig. 11, pl. 97, figs. 1–3
Author's inventory number: MDZ-15-1;
paratype under same inventory number
(pl. 97, figs. 4–5)

Diogenes matrensis MÜLLER, 1984
holotype, M.61.2633
Badenian, Sámsonháza Formation
Szentkút, Mátraverebély
Mül84, p. 57, pl. 16, figs. 1–3

Dorippe ornatisissima MÜLLER, 2006
holotype, 2005.95.1.
Badenian, Rákos Limestone Formation
Örs vezér tere, Budapest
Mül06, p. 41, pl. 1, fig. 1
Author's inventory number: MOLI 5.1

Dromia neogenica MÜLLER, 1978
holotype, M.86.419
Badenian, Rákos Limestone Formation
Kerepesi út, Budapest
Mül78, p. 287 (278), pl. 8, fig. 1
Author's inventory number: MKC-4-1

Dromilites eotvoesi MÜLLER, 1975
holotype, 2007.97.1.
Badenian, Rákos Limestone Formation
Tétényi-fennsík, Budapest
Mül75a, p. 512 (508), pl. 1, fig. 5, pl. 2, figs. 1, 4
Dromia eotvoesi, Mül84
Author's inventory number: MF-1-1 (MFA-1-1)

Dromilites eotvoesi MÜLLER, 1975
paratype, M.86.418
Badenian, Rákos Limestone Formation
Kerepesi út, Budapest
Mül75a, p. 512 (508)
Dromia eotvoesi, Mül84
Author's inventory number: MKC-12

Dromilites eotvoesi MÜLLER, 1975
paratype, M.86.369
Badenian, Rákos Limestone Formation
Tétényi-fennsík, Budapest
Mül75a, p. 512 (508)
Dromia eotvoesi, Mül84
Author's inventory number: MA-4

Ebalia globulosa MÜLLER, 1975
holotype, M.86.372
Badenian, Rákos Limestone Formation
Tétényi-fennsík, Budapest
Mül75a, p. 512 (509), pl. 2, figs. 2, 3, 5
"Palaeomyra" *globulosa*, Mül84
Author's inventory number: MA-1-1

Ebalia hungarica MÜLLER, 1974
holotype, 2004.162.1.
Badenian, Rákos Limestone Formation
Tétényi-fennsík, Budapest
Mül74a, p. 126 (121), pl. 1, figs. 6–7
Author's inventory number: MB-3-1

Ebalia hungarica MÜLLER, 1974
paratypes, M.86.511
Badenian, Rákos Limestone Formation
Tétényi-fennsík, Budapest
Mül74a, p. 126 (121), pl. 1, fig. 5
Author's inventory number: MB-3

Ebalia oersi MÜLLER, 1978
holotype, M.86.78
Badenian, Rákos Limestone Formation
Örs vezér tere, Budapest
Mül78, p. 288 (279), pl. 13, figs. 1–3
Author's inventory number: MOE-4-1;
paratypes under same inventory number

Ethusa octospinosa MÜLLER, 2006
holotype, 2005.96.1.
Badenian, Rákos Limestone Formation
Örs vezér tere, Budapest
Mül06, p. 42, pl. 1, fig. 2
Author's inventory number: MOLI-4

Ethusa octospinosa MÜLLER, 2006
paratype, 2005.97.1.
Badenian, Rákos Limestone Formation
Örs vezér tere, Budapest
Mül06, p. 42, pl. 1, fig. 3
Author's inventory number: MOE-41

Haydnella steiningeri MÜLLER, 1984
paratype, M.86.111
Badenian, Sámsonháza Formation
Törökmező, Nagymaros
Mül84, p. 90 (pl. 81, figs. 1–3)
Author's inventory number: MTZ-16

Haydnella steiningeri MÜLLER, 1984
paratypes, M.86.355
Badenian, Sámsonháza Formation
Fekete-hegy, Visegrád
Mül84, p. 90
Author's inventory number: MV-15

Haydnella steiningeri MÜLLER, 1984
paratypes, M.86.449
Badenian, Leitha Limestone Formation
Grosshöflein (Nagyhöflány), Austria
Mül84, p. 90, pl. 80, figs. 3–5
Author's inventory number: MNH-9

Haydnella steiningeri MÜLLER, 1984
paratypes, M.86.450
Badenian, Leitha Limestone Formation
Grosshöflein (Nagyhöflány), Austria
Mül84, p. 90, pl. 81, fig. 4
Author's inventory number: MNH-9

Kerepesia viai MÜLLER, 1976
holotype, M.86.420
Badenian, Rákos Limestone Formation
Kerepesi út, Budapest
Mül76, p. 155 (150), pl. 3, figs. 1–3
Author's inventory number: MKC-3-1;
paratypes under same inventory number
(pl. 2, fig. 4)

Metopograpsus badenis MÜLLER, 2006
holotype, 2005.104.1.
Badenian, Rákos Limestone Formation
Rákos, Budapest
Mül06, p. 44, pl. 2, fig. 5
Author's inventory number: MRZ-21.1

Metopograpsus badenis MÜLLER, 2006
paratype, 2005.105.1.
Badenian, Rákos Limestone Formation
Örs vezér tere, Budapest
Mül06, p. 44, pl. 2, fig. 6
Author's inventory number: MOX-19. Author
expressed doubt in identifying with holotype

Micromithrax? grippi MÜLLER, 1974
holotype, 2006.81.1.
Badenian, Rákos Limestone Formation
Tétényi-fennsík, Budapest
Mül74b, p. 284 (279), pl. 2, figs. 1–2
Trachypirimela grippi, Mül84
Author's inventory number: MG-3-1
(MDG-15-1)

Mioranina asymmetrica MÜLLER, 1978
holotype, M.86.254
Badenian, Rákos Limestone Formation
Gyakorló út, Budapest
Mül78, p. 287 (278), pl. 9, fig. 2
Albunea asymmetrica, Mül84
Author's inventory number: MGY-2-1;
paratypes under same inventory number
(pl. 9, figs. 1, 3, pl. 10, figs. 1–3)

Mioxaiva psammophila MÜLLER, 1978
holotype, M.86.266
Badenian, Rákos Limestone Formation
Gyakorló út, Budapest
Mül78, p. 289 (281), pl. 16, figs. 1–4
Author's inventory number: MGY-5-1

Pachygrapsus hungaricus MÜLLER, 1974
holotype, 2004.163.1.
Badenian, Rákos Limestone Formation
Tétényi-fennsík, Budapest
Mül74a, p. 126 (123), pl. 4, figs. 1–2
Author's inventory number: MB-5-1

Pachygrapsus hungaricus MÜLLER, 1974
paratypes, M.86.42
Badenian, Rákos Limestone Formation
Tétényi-fennsík, Budapest
Mül74a, p. 126 (123), pl. 4, fig. 3, pl. 5, fig. 1
Author's inventory number: MB-5

Paguristes cserhatensis MÜLLER, 1984
holotype, M.61.3907
Badenian, Sámsonháza Formation
Halastópuszta, Sámsonháza
Mül84, p. 59, pl. 19, figs. 1–4

Pagurus albus MÜLLER, 1978
holotype, M.86.67
Badenian, Rákos Limestone Formation
Örs vezér tere, Budapest
Mül78, p. 286 (277), pl. 4, figs. 4–5
Author's inventory number: MOE-2-1;
paratypes under same inventory number

Pagurus concavus MÜLLER, 1978
holotype, M.86.72
Badenian, Rákos Limestone Formation
Örs vezér tere, Budapest
Mül78, p. 286 (277), pl. 7, figs. 1–2
Author's inventory number: MOE-1-1;
paratypes under same inventory number
(pl. 7, figs. 3–5)

Pagurus rakosensis MÜLLER, 1978
holotype, M.86.310
Badenian, Rákos Limestone Formation
Rákos, Budapest
Mül78, p. 286 (277), pl. 5, fig. 3, pl. 6, fig. 1
Author's inventory number: MR-1-1

Pagurus rakosensis MÜLLER, 1978
paratypes, M.86.68
Badenian, Rákos Limestone Formation
Örs vezér tere, Budapest
Mül78, p. 286 (277)
Author's inventory number: MOE-6

Pagurus rakosensis MÜLLER, 1978
paratypes, M.86.251
Badenian, Rákos Limestone Formation
Gyakorló út, Budapest
Mül78, p. 286 (277)
Author's inventory number: MGY-11

?*Pagurus turcus* MÜLLER, 1984
holotype, 2004.164.1.
Badenian, Sámsonháza Formation
Törökmező, Nagymaros
Mül84, p. 56, pl. 13, figs. 1–3
Author's inventory number: MTZ-17-1;
paratypes under same inventory number
(pl. 12, fig. 6, pl. 13, fig. 4). Types missing

Palicus hungaricus MÜLLER, 2006
holotype, 2005.106.1.
Badenian, Rákos Limestone Formation
sand pit, Diósd
Mül06, p. 45, pl. 2, fig. 7
Author's inventory number: MDN-16.1

Palicus hungaricus MÜLLER, 2006
paratype, 2005.107.1.
Badenian, Rákos Limestone Formation
Örs vezér tere, Budapest
Mül06, p. 45, pl. 2, fig. 8
Author's inventory number: MOE-32.2

Panopeus wronai MÜLLER, 1984
paratypes, M.86.117
Badenian, Sámsonháza Formation
Törökmező, Nagymaros
Mül84, p. 91 (pl. 82, figs. 1–2)
Author's inventory number: MTZ-9

Panopeus wronai MÜLLER, 1984
paratypes, M.86.452
Badenian, Leitha Limestone Formation
Grosshöflein (Nagyhöflány), Austria
Mül84, p. 91, pl. 81, figs. 5–6, pl. 82, figs. 3–4,
pl. 83, figs. 1–4
Author's inventory number: MNH-10

Panopeus wronai MÜLLER, 1984
paratype, 2007.100.1.
Badenian, Rákos Limestone Formation
sand pit, Diósd
Mül84, p. 91
Author's inventory number: MDZ-2

Parthenope loczyi MÜLLER, 1974
holotype, 2006.84.1.
Badenian, Rákos Limestone Formation
Kerepesi út, Budapest
Mül74b, p. 283 (277), pl. 1, fig. 7
Mursia lienharti, Mül84
Author's inventory number: MKC-1-1

Parthenope szaboi MÜLLER, 1974
holotype, 2004.165.1.
Badenian, Rákos Limestone Formation
Tétényi-fennsík, Budapest
Mül74b, p. 283 (277), pl. 1, fig. 8
Author's inventory number: MG-2-1
(MDG-9-1)

Parthenope szaboi MÜLLER, 1974
paratypes, M.86.169
Badenian, Rákos Limestone Formation
Tétényi-fennsík, Budapest
Mül74b, p. 283 (277), pl. 1, fig. 9
Author's inventory number: MDG-9

Parthenope tetenyensis MÜLLER, 1984
holotype, M.86.86
Badenian, Rákos Limestone Formation
Örs vezér tere, Budapest
Mül84, p. 74, pl. 55, figs. 1–2
Author's inventory number: MOE-16-1;
paratypes under same inventory number
(pl. 55, figs. 3–7, pl. 56, figs. 1, 3–7).
Paratype MOS-3-1 (pl. 56, fig. 2) not found
in inventory

Parthenope tetenyensis MÜLLER, 1984
paratype, M.86.26
Badenian, Rákos Limestone Formation
Tétényi-fennsík, Budapest
Mül84, p. 74
Author's inventory number: MBH-11

Parthenope tetenyensis MÜLLER, 1984
paratypes, M.86.47
Badenian, Rákos Limestone Formation
Tétényi-fennsík, Budapest
Mül84, p. 74
Author's inventory number: MUO-2

Parthenope tetenyensis MÜLLER, 1984
paratypes, M.86.130
Badenian, Rákos Limestone Formation
Tétényi-fennsík, Budapest
Mül84, p. 74
Author's inventory number: MJL-6

Parthenope tetenyensis MÜLLER, 1984
paratypes, M.86.168
Badenian, Rákos Limestone Formation
Tétényi-fennsík, Budapest
Mül84, p. 74
Author's inventory number: MDG-8

Parthenope tetenyensis MÜLLER, 1984
paratypes, M.86.237
Badenian, Rákos Limestone Formation
Keresztúri út, Budapest
Mül84, p. 74
Author's inventory number: MEG-11

Parthenope tetenyensis MÜLLER, 1984
paratype, M.86.261
Badenian, Rákos Limestone Formation
Gyakorló út, Budapest
Mül84, p. 74
Author's inventory number: MGY-18

Parthenope tetenyensis MÜLLER, 1984
paratypes, M.86.283
Badenian, Rákos Limestone Formation
Rákos, Budapest
Mül84, p. 74
Author's inventory number: MRF-9

Parthenope tetenyensis MÜLLER, 1984
paratypes, M.86.316
Badenian, Rákos Limestone Formation
Rákos, Budapest
Mül84, p. 74
Author's inventory number: MR-17

Parthenope tetenyensis MÜLLER, 1984
paratype, M.86.405
Badenian, Rákos Limestone Formation
Rákos, Budapest
Mül84, p. 74
Author's inventory number: MR8-14

Petrolisthes haydni MÜLLER, 1984
paratypes, M.86.106
Badenian, Sámsonháza Formation
Törökmező, Nagymaros
Mül84, p. 61 (pl. 26, fig. 1)
Author's inventory number: MTZ-16

Petrolisthes haydni MÜLLER, 1984
paratype, M.86.339
Badenian, Rákos Limestone Formation
borehole FRK-21, Fertőrákos
Mül84, p. 61

Petrolisthes haydni MÜLLER, 1984
paratypes, M.86.438
Badenian, Leitha Limestone Formation
Grosshöflein (Nagyhöflány), Austria
Mül84, p. 61, pl. 26, figs. 2, 3, 6, 7, 8
Author's inventory number: MNH-1

Petrolisthes haydni MÜLLER, 1984
replica of paratype, 2007.102.1.
Badenian, Leitha Limestone Formation
Grosshöflein (Nagyhöflány), Austria
Mül84, p. 61, pl. 26, figs. 4, 5
Author's inventory number: MZZ-1

Petrolisthes magnus MÜLLER, 1984
holotype, M.86.199
Badenian, Rákos Limestone Formation
Rákos, Budapest
Mül84, p. 60, pl. 23, figs. 1–2
Author's inventory number: MRZ-2-1;
paratypes under same inventory number
(pl. 23, figs. 3–4, pl. 24, figs. 1–4, pl. 25,
figs. 4–5)

Petrolisthes magnus MÜLLER, 1984
paratypes, M.86.332
Badenian, Rákos Limestone Formation
Tétényi-fennsík, Budapest
Mül84, p. 60
Author's inventory number: MKK-2

Pilumnopus paratethyensis MÜLLER, 1984
holotype, M.86.203
Badenian, Rákos Limestone Formation
Rákos, Budapest
Mül84, p. 95, pl. 92, fig. 1
Author's inventory number: MRZ-10-1;
paratypes under same inventory number
(pl. 92, figs. 2-5)

"*Pilumnopus*" *tetenyensis* MÜLLER, 1984
holotype, M.86.521
Badenian, Rákos Limestone Formation
Tétényi-fennsík, Budapest
Mül84, p. 95, pl. 91, figs. 4-5
Author's inventory number: MB-16-1;
paratype under same inventory number

"*Pilumnopus*" *tetenyensis* MÜLLER, 1984
paratypes, M.86.301
Badenian, Rákos Limestone Formation
Rákos, Budapest
Mül84, p. 95
Author's inventory number: MRS-5

Pilumnus telegdii MÜLLER, 1974
holotype, 2004.166.1.
Badenian, Rákos Limestone Formation
Tétényi-fennsík, Budapest
Mül74b, p. 284 (280), pl. 2, figs. 7-8
Actumnus telegdii, Mül84
Author's inventory number: MG-4-1
(MDG-23-1)

Pilumnus telegdii MÜLLER, 1974
paratypes, M.86.175
Badenian, Rákos Limestone Formation
Tétényi-fennsík, Budapest
Mül74b, p. 284 (280)
Actumnus telegdii, Mül84
Author's inventory number: MG-4 (MDG-23)

Porcellana (Pisidia) kokayi MÜLLER, 1974
holotype, 2006.86.1.
Badenian, Rákos Limestone Formation
Tétényi-fennsík, Budapest
Mül74a, p. 126 (121), pl. 1, figs. 1-2
Pisidia kokayi, Mül84
Author's inventory number: MB-2-1

Porcellana (Pisidia) kokayi MÜLLER, 1974
paratype, M.86.34
Badenian, Rákos Limestone Formation
Tétényi-fennsík, Budapest
Mül74a, p. 126 (121)
Pisidia kokayi, Mül84
Author's inventory number: MKF-1

Porcellana (Pisidia) kokayi MÜLLER, 1974
paratypes, M.86.508
Badenian, Rákos Limestone Formation
Tétényi-fennsík, Budapest
Mül74a, p. 126 (121), pl. 1, figs. 3-4
Pisidia kokayi, Mül84
Author's inventory number: MB-2

Portunus (Monomia) miocaenicus MÜLLER, 1984
holotype, M.86.188
Badenian, Rákos Limestone Formation
Rákos, Budapest
Mül84, p. 80, pl. 62, fig. 5
Author's inventory number: MRO-10-1

Portunus neogenicus MÜLLER, 1978
holotype, M.86.262
Badenian, Rákos Limestone Formation
Gyakorló út, Budapest
Mül78, p. 288 (280), pl. 19
Author's inventory number: MGY-3-1

"*Pylopagurus*" *leganyii* MÜLLER, 1984
holotype, M.62.3253
Badenian, Sámsonháza Formation
foot of Csúcs-hegy, Sámsonháza
Mül84, p. 56, pl. 14, figs. 1-3

Rakosia carupoides MÜLLER, 1984
paratypes, M.86.202
Badenian, Rákos Limestone Formation
Rákos, Budapest
Mül84, p. 82, pl. 68, figs. 3-7 (pl. 68, figs. 1-2)
Author's inventory number: MRZ-14

Rakosia carupoides MÜLLER, 1984
paratype, M.86.444
Badenian, Leitha Limestone Formation
Grosshöflein (Nagyhöflány), Austria
Mül84, p. 82
Author's inventory number: MNH-6.
External mould of holotype carapace
(deposited in Naturhistorisches Museum,
Vienna) under same inventory number

Rakosia carupoides MÜLLER, 1984
paratype, M.86.445
Badenian, Leitha Limestone Formation
Grosshöflein (Nagyhöflány), Austria
Mül84, p. 82
Author's inventory number: MNH-6

Rakosia carupoides MÜLLER, 1984
paratype, 2007.101.1.
Badenian, Rákos Limestone Formation
sand pit, Diósd
Mül84, p. 82
Author's inventory number: MDZ-7

Schizophrys visegradensis MÜLLER, 1984
holotype, M.86.223
Badenian, Sámsonháza Formation
Törökmező, Nagymaros
Mül84, p. 72, pl. 49, figs. 4–5, pl. 50, fig. 1
Author's inventory number: MTZ-20-1;
paratypes under same inventory number
(pl. 50, figs. 2–3)

Schizophrys visegradensis MÜLLER, 1984
paratypes, M.86.348
Badenian, Sámsonháza Formation
Fekete-hegy, Visegrád
Mül84, p. 72
Author's inventory number: MV-8

Thalamita fragilis MÜLLER, 1978
holotype, M.86.263
Badenian, Rákos Limestone Formation
Gyakorló út, Budapest
Mül78, p. 289 (281), pl. 17, fig. 1
Author's inventory number: MGY-4-1;
paratypes under same inventory number
(pl. 17, figs. 2–4)

Thalamita fragilis MÜLLER, 1978
paratypes, M.86.374
Badenian, Rákos Limestone Formation
Tétényi-fennsík, Budapest
Mül78, p. 289 (281)
Author's inventory number: MA-5

Thalamita fragilis MÜLLER, 1978
paratypes, M.86.430
Badenian, Rákos Limestone Formation
Kerepesi út, Budapest
Mül78, p. 289 (281)
Author's inventory number: MKC-15

Thia szoerenyiae MÜLLER, 1974
holotype, 2006.83.1.
Badenian, Rákos Limestone Formation
Tétényi-fennsík, Budapest
Mül74b, p. 283 (278), pl. 2, figs. 3–4
“*Lissocarcinus*” *szoeraenyiae*, Mül84
Author's inventory number: MD-1-1
(MDG-18-1)

Trachypirimela radula MÜLLER, 1974
holotype, 2006.82.1.
Badenian, Rákos Limestone Formation
Tétényi-fennsík, Budapest
Mül74b, p. 284 (278), pl. 2, figs. 5–6
Trachypirimela grippi, Mül84
Author's inventory number: MA-1-1
(MDG-15-2)

Trapezia glaessneri MÜLLER, 1975
holotype, M.86.356
Badenian, Sámsonháza Formation
Fekete-hegy, Visegrád
Mül75b, p. 521 (517), pl. 2, fig. 1
Author's inventory number: MV-1-1;
paratypes under same inventory number
(pl. 1, fig. 3, pl. 2, figs. 2–3)

Tritodynamia miocaenica MÜLLER, 2006
holotype, 2005.101.1.
Badenian, Rákos Limestone Formation
Rákos, Budapest
Mül06, p. 44, pl. 2, figs. 1, 2
Author's inventory number: MRW-1

Tritodynamia miocaenica MÜLLER, 2006
paratype, 2005.102.1.
Badenian, Rákos Limestone Formation
Örs vezér tere, Budapest
Mül06, p. 44, pl. 2, fig. 3
Author's inventory number: MOFH11

Upogebia scabra MÜLLER, 1974
holotype, 2004.167.1.
Badenian, Rákos Limestone Formation
Tétényi-fennsík, Budapest
Mül74b, p. 283 (276), pl. 1, fig. 2
Author's inventory number: MG-1-1
(MDG-3-1). Type redescribed as *Upogebia* sp.
in MÜLLER 1984

Upogebia scabra MÜLLER, 1974
paratypes, M.86.157
Badenian, Rákos Limestone Formation
Tétényi-fennsík, Budapest
Mül74b, p. 283 (276)
Author's inventory number: MDG-3. Types
redescribed as *Upogebia* sp. in MÜLLER 1984

"*Xaiva*" *bachmayeri* MÜLLER, 1984
holotype, M.86.91
Badenian, Rákos Limestone Formation
Órs vezér tere, Budapest
Mül84, p. 85, pl. 72, figs. 5-7
Author's inventory number: MOE-26-1;
paratype under same inventory number

8.9. Miocene Crinoidea

Actinometra mátraverebélyensis SZALAI, 1926
holotype, M.62.3175
Badenian, Sámsonháza Formation
Meszes-tető, Mátraverebély
Szl26b, p. 173, pl. 1, figs. 6a-c

Antedon bölcskeyensis SZALAI, 1926
holotype
Badenian, Sámsonháza Formation
Meszes-tető, Mátraverebély
Szl26b, p. 171, pl. 1, figs. 1a-c
Type probably destroyed in 1956

Antedon neogradiensis SZALAI, 1926
holotype
Badenian, Sámsonháza Formation
Meszes-tető, Mátraverebély
Szl26b, p. 172, pl. 1, figs. 2a-c
Type probably destroyed in 1956

Antedon quinquepetallus SZALAI, 1926
holotype, M.62.3170
Badenian, Sámsonháza Formation
Meszes-tető, Mátraverebély
Szl26b, p. 172, pl. 1, figs. 4a-c
Paratypes under same inventory number

Isocrinus stellata SZALAI, 1926
holotype, M.62.3176
Badenian, Sámsonháza Formation
Meszes-tető, Mátraverebély
Szl26b, p. 173, pl. 1, figs. 5a-c

8.10. Miocene Echinoidea

Clypeaster epianthus MEZNERICS, 1941
holotype, M.62.9614
Badenian, Sámsonháza Formation
Mátraszőlős
Mez41, p. 87, pl. 2, fig. 1, pl. 3, fig. 2

Clypeaster kemencensis MEZNERICS, 1941
holotype, M.62.9607
Badenian, Sámsonháza Formation
Kemence
Mez41, p. 88, pl. 2, fig. 3, pl. 3, fig. 6

Echinocardium intermedium LÓCZY, 1877
syntype, M.60.9201
Badenian, Dej Formation?
Minișu de Sus (Felménes), Romania
Lóc77, p. 64 (41), pl. 5, figs. 2a-h

Echinocardium intermedium LÓCZY, 1877
syntypes, M.61.5750
Badenian, Rákos Limestone Formation
Bia, Biatorbágy
Lóc77, p. 64 (41), pl. 5, figs. 1a-e

Echinolampas percrassus MEZNERICS, 1941
holotype, M.62.9612
Badenian, Sámsonháza Formation
Kemence
Mez41, p. 90, pl. 2, fig. 4, pl. 3, fig. 4

Prionechinus felmenensis LAMBERT & THIÉRY, 1911
holotype, M.60.9212
Badenian, Dej Formation?
Minișu de Sus (Felménes), Romania
Lam11, p. 230
Species erected by indication with reference to
Echinus cf. *dux* LAUBE in LÓCZY 1877: p. 63 (40),
pl. 5, figs. 3a-c. Species name emended to
felmenensis by VADÁSZ (1914, 1915)

Prionechinus loczyi LAMBERT & THIÉRY, 1911
holotype
Badenian, Dej Formation?
Minișu de Sus (Felménes), Romania
Lam11, p. 230
Species erected by indication with reference to
Psammechinus cf. *monilis* DESMAREST in LÓCZY
1877: p. 63 (40), pl. 5, figs. 4a-d. Type lost
according to VADÁSZ (1914, 1915)

9. Pliocene types

9.1. Pliocene Gastropoda

Bythinia (?) *cholnokyi* SCHLOSSER, 1906
syntypes
San-tao-kou Valley, China
ScM06, p. 391, pl. 10, figs. 32–39
Types probably lost

Melanopsis doboi rugosa SCHRÉTER, 1975
paratype, M.65.393
Early Pleistocene, Dunaalmás Travertine
Formation
Budakalász
ScZ75, p. 11 (pl. 3, figs. 15–18)

Melanopsis doboi rugosa SCHRÉTER, 1975
paratype, M.72.79
Early Pleistocene, Dunaalmás Travertine
Formation
railway cut by Zárkándy bastion, Eger Castle,
Eger
ScZ75, p. 11

10. Pleistocene types

10.1. Pleistocene Gastropoda

Helicigona goemoerensis SOÓS, 1935
syntypes, M.57.1951
Early Pleistocene
fissure fill in quarry, Gombasek (Gombaszög),
Slovakia
Tas35, p. 19

Melanopsis doboi SCHRÉTER, 1975
paratypes, M.65.392, M.72.81
Early Pleistocene, Dunaalmás Travertine
Formation
railway cut by Zárkándy bastion, Eger Castle,
Eger
ScZ75, p. 7 (text-fig. 1, pl. 1, figs. 5–6)

Melanopsis doboi bicarinata SCHRÉTER, 1975
paratypes, M.65.394, M.72.78
Early Pleistocene, Dunaalmás Travertine
Formation
railway cut by Zárkándy bastion, Eger Castle,
Eger
ScZ75, p. 8 (text-fig. 2, pl. 2, figs. 7–10)

Melanopsis doboi multifilosa SCHRÉTER, 1975
paratypes, M.72.77
Early Pleistocene, Dunaalmás Travertine
Formation
railway cut by Zárkándy bastion, Eger Castle,
Eger
ScZ75, p. 10 (pl. 2, figs. 11–12, pl. 3, fig. 13)

Catalogue of vertebrate type specimens

11. Pisces

Belone harmati WEILER, 1933

holotype, V.61.229

skeleton

Kiscellian, Oligocene; Tard Clay Formation

Eged-hegy, Eger

Wei33, p. 18, text-fig. 7

Belone harmati WEILER, 1933

paratype, V.61.230

skeleton

Kiscellian, Oligocene; Tard Clay Formation

Eged-hegy, Eger

Wei33, p. 18

Belone harmati WEILER, 1933

paratype

skeleton

Kiscellian, Oligocene; Tard Clay Formation

Eged-hegy, Eger

Wei33, p. 18, text-fig. 8

Type missing, not found in inventory

Caranx böckhi GORJANOVIĆ-KRAMBERGER, 1902

holotype, V.69.244

skeleton

Badenian, Miocene; Leitha-Kalk Formation

Sankt Margarethen im Burgenland

(Szentmargitbánya), Austria

Gor02b (Gor02a), p. 9 (9), pl. 2, fig. 2

Carcharodon elegans NEUGEBOREN, 1850

syntypes, V.69.959

two teeth

Priabonian, Eocene; Valea Nişului Formation

Grohotișu, Turnu Roșu (Porcsesd), Romania

Neu50, p. 28 (pl. 1, figs. 28a–c)

Carcharodon humilis KOCH, 1904

syntype, V.69.895

one tooth

Eggenburgian, Miocene; Lipovany Sandstone

Formation

Pôtor (Nógrádszentpéter), Slovakia

Koc04a, p. 265 (194), pl. 1, figs. 4a–c

Carcharodon humilis KOCH, 1904

syntypes, V.69.1090

two teeth

Eggenburgian, Miocene; Lipovany Sandstone Formation

Horné Strháre (Felsőesztergály), Slovakia

Koc04a, p. 265 (194), pl. 1, figs. 3a–c, 5a–c

Cybium lóczyi WEILER, 1938

syntype, V.61.669

skeletal fragments

Kiscellian, Oligocene; Kiscell Clay Formation

Újlaki brickyard, Kiscell, Budapest

Wei38, p. 22, pl. 5, fig. 3

Inventory number in original publication:

Nr. 369

Cybium lóczyi WEILER, 1938

syntype, V.61.716

skeletal fragments

Kiscellian, Oligocene; Kiscell Clay Formation

Újlaki brickyard, Kiscell, Budapest

Wei38, p. 22, pl. 4, fig. 1

Inventory number in original publication:

Nr. 370/b

Cybium lóczyi WEILER, 1938

syntype, V.61.728, V.61.748

skeletal fragments

Kiscellian, Oligocene; Kiscell Clay Formation

Újlaki brickyard, Kiscell, Budapest

Wei38, p. 22, pl. 4, fig. 2

Inventory number in original publication:

Nr. 370/a. Inventory items represent fragments of same individual

Cybium lóczyi WEILER, 1938

syntype, V.61.771

skeletal fragments

Kiscellian, Oligocene; Kiscell Clay Formation

Újlaki brickyard, Kiscell, Budapest

Wei38, p. 22, pl. 1, fig. 3

Inventory number in original publication:

Nr. 486

Cybium lóczyi WEILER, 1938
 syntypes, V.61.792
 skeletal fragments
 Kiscellian, Oligocene; Kiscell Clay Formation
 Újlaki brickyard, Kiscell, Budapest
 Wei38, p. 22, pl. 1, fig. 7
 Inventory number in original publication:
 Nr. 371

Gadus (Merlangus) pannonicus KOCH, 1904
 syntypes, V.69.235
 skeletal fragments
 Pannonian, Miocene; "cement marl"
 cement quarry, Beočin (Beocsin), Serbia
 Koc04b, p. 37 (4), pl. 1, fig. 1 (pl. 1, figs. 2–4,
 pl. 2, figs. 2–4, 6, 10–12, pl. 4, fig. 2, pl. 5, fig. 3)

Gadus (Merlangus) pannonicus KOCH, 1904
 syntypes, V.69.1123, V.69.1130, V.69.1141,
 V.69.1156, V.69.1214
 skeletal fragments
 Pannonian, Miocene; "cement marl"
 cement quarry, Beočin (Beocsin), Serbia
 Koc04b, p. 37 (4)

Gadus (Merlangus) pannonicus KOCH, 1904
 syntype, V.69.1153
 fragment of preoperculum
 Pannonian, Miocene; "cement marl"
 cement quarry, Beočin (Beocsin), Serbia
 Koc04b, p. 37 (4)

Gadus (Merlangus) pannonicus KOCH, 1904
 syntypes, V.69.1191
 premaxillae and mandible fragments
 Pannonian, Miocene; "cement marl"
 cement quarry, Beočin (Beocsin), Serbia
 Koc04b, p. 37 (4), pl. 1, figs. 7–8

Gadus (Merlangus) pannonicus KOCH, 1904
 syntype, V.69.1205
 frontale fragment
 Pannonian, Miocene; "cement marl"
 cement quarry, Beočin (Beocsin), Serbia
 Koc04b, p. 37 (4), pl. 2, fig. 1

Gadus (Merlangus) pannonicus KOCH, 1904
 syntypes, V.69.1206
 vertebrae and ribs
 Pannonian, Miocene; "cement marl"
 cement quarry, Beočin (Beocsin), Serbia
 Koc04b, p. 37 (4)

Gymnosarda zsvinyi WEILER, 1938
 syntype, M.62.2517
 skeleton
 Kiscellian, Oligocene; Kiscell Clay Formation
 Újlaki brickyard, Kiscell, Budapest
 Wei38, p. 19, text-fig. 2, pl. 3, fig. 1
 Inventory number in original publication:
 Nr. 201

Gymnosarda zsvinyi WEILER, 1938
 syntype, V.61.725, V.61.871
 skeletal fragments
 Kiscellian, Oligocene; Kiscell Clay Formation
 Újlaki brickyard, Kiscell, Budapest
 Wei38, p. 19, pl. 1, fig. 9
 Inventory number in original publication:
 Nr. 350/b. Inventory items represent part and
 counterpart

Gymnosarda zsvinyi WEILER, 1938
 syntype, V.61.731, V.61.864
 skeletal fragments
 Kiscellian, Oligocene; Kiscell Clay Formation
 Újlaki brickyard, Kiscell, Budapest
 Wei38, p. 19, pl. 3, fig. 2
 Inventory number in original publication:
 Nr. 349. Inventory items represent fragments
 of same individual

Gymnosarda zsvinyi WEILER, 1938
 syntype
 skeletal fragments
 Kiscellian, Oligocene; Kiscell Clay Formation
 Újlaki brickyard, Kiscell, Budapest
 Wei38, p. 19, pl. 1, fig. 8
 Inventory number in original publication:
 Nr. 350/a. Type missing, not found in current
 inventory

Lamna ackneri NEUGEBOREN, 1851
 syntypes, V.69.1030
 eight teeth
 Priabonian, Eocene; Valea Nişului Formation
 Grohotișu, Turnu Roșu (Porcsesd), Romania
 Neu51, p. 200, pl. 5, figs. 63, 64a–b, 65a–b,
 66, 67

Lamna (Odontaspis) alveata NEUGEBOREN, 1851
 syntypes, V.69.1069
 two teeth
 Priabonian, Eocene; Valea Nişului Formation
 Grohotișu, Turnu Roșu (Porcsesd), Romania
 Neu51, p. 197, pl. 5, figs. 54a–c, 55a–c

Lamna cavidens NEUGEBOREN, 1851
 syntypes, V.69.1077
 eight teeth
 Priabonian, Eocene; Valea Nişului Formation
 Grohotişu, Turnu Roşu (Porcsesd), Romania
 Neu51, p. 200, pl. 5, figs. 58a–c, 59a–b, 60–62

Lamna depressa NEUGEBOREN, 1851
 syntypes, V.69.998
 five teeth
 Priabonian, Eocene; Valea Nişului Formation
 Grohotişu, Turnu Roşu (Porcsesd), Romania
 Neu51, p. 175, pl. 4, figs. 12a–c, 13a–c, 14–16

Lamna (Odontaspis) elongata NEUGEBOREN, 1851
 holotype, V.2008.35.1.
 one tooth
 Priabonian, Eocene; Valea Nişului Formation
 Grohotişu, Turnu Roşu (Porcsesd), Romania
 Neu51, p. 198, pl. 5, figs. 56a–c

Lamna (Odontaspis) ferox fossilis NEUGEBOREN,
 1851
 syntypes, V.69.1036
 three teeth
 Priabonian, Eocene; Valea Nişului Formation
 Grohotişu, Turnu Roşu (Porcsesd), Romania
 Neu51, p. 202, pl. 5, figs. 72a–c, 73a–b, 74a–b

Lamna haueri NEUGEBOREN, 1851
 syntypes, V.69.902
 seven teeth
 Priabonian, Eocene; Valea Nişului Formation
 Grohotişu, Turnu Roşu (Porcsesd), Romania
 Neu51, p. 201, pl. 5, figs. 68a–b, 69a–b, 70, 71a–c

Lamna minima NEUGEBOREN, 1851
 holotype, V.69.904
 one tooth
 Priabonian, Eocene; Valea Nişului Formation
 Grohotişu, Turnu Roşu (Porcsesd), Romania
 Neu51, p. 205, pl. 5, figs. 78a–b

Lamna minuta NEUGEBOREN, 1851
 holotype, V.69.1087
 one tooth
 Priabonian, Eocene; Valea Nişului Formation
 Grohotişu, Turnu Roşu (Porcsesd), Romania
 Neu51, p. 205, pl. 5, figs. 77a–b

Lamna (Odontaspis) serrata NEUGEBOREN, 1851
 syntypes, V.69.1094
 two teeth
 Priabonian, Eocene; Valea Nişului Formation
 Grohotişu, Turnu Roşu (Porcsesd), Romania
 Neu51, p. 203, pl. 5, figs. 75a–c, 76

Lamna speciosa NEUGEBOREN, 1851
 syntypes, V.69.1032
 three teeth
 Priabonian, Eocene; Valea Nişului Formation
 Grohotişu, Turnu Roşu (Porcsesd), Romania
 Neu51, p. 178, pl. 4, figs. 29a–b, 30a–c

Lamna xyphodon NEUGEBOREN, 1851
 holotype, V.69.1081
 one tooth
 Priabonian, Eocene; Valea Nişului Formation
 Grohotişu, Turnu Roşu (Porcsesd), Romania
 Neu51, p. 199, pl. 5, figs. 57a–d

Lates pliocaenus KOCH, 1904
 syntype, V.69.1155
 incomplete skeleton
 Pannonian, Miocene; “cement marl”
 cement quarry, Beočin (Beocsin), Serbia
 Koc04b, p. 52 (17), pl. 6, figs. 14a–b

Lepidopus hungaricus BÖHM, 1941
 syntypes, V.69.220
 tooth impressions
 Kiscellian, Oligocene; Menilite Formation
 Covasna (Kovászna), Romania
 Böh41, p. 193 (pl. 2, fig. 8b, pl. 3, figs. 1a, 2,
 3a–b, pl. 4, fig. 1)

Lepidopus hungaricus BÖHM, 1941
 syntype, V.69.241
 impression of partial skeleton
 Kiscellian, Oligocene; Menilite Formation
 Covasna (Kovászna), Romania
 Böh41, p. 193

Lepidopus hungaricus BÖHM, 1941
 syntypes, V.69.254
 four teeth
 Kiscellian, Oligocene; Menilite Formation
 Covasna (Kovászna), Romania
 Böh41, p. 193, pl. 2, fig. 8a, pl. 3, fig. 1b

Lepidopus hungaricus BÖHM, 1941

syntypes, V.69.1111
one tooth, one vertebra, one fragmentary fin
Kiscellian, Oligocene; Menilite Formation
Covasna (Kovászna), Romania
Böh41, p. 193

Lepidopus hungaricus BÖHM, 1941

syntypes, V.69.1162
two partial skeletons and their impressions
Kiscellian, Oligocene; Menilite Formation
Covasna (Kovászna), Romania
Böh41, p. 193, pl. 2, figs. 6, 7

Leuciscus carpathicus BÖHM, 1941

holotype, V.69.218
skeleton without skull
Kiscellian, Oligocene; Menilite Formation
Covasna (Kovászna), Romania
Böh41, p. 191, pl. 1, fig. 6

Nemopteryx kubacsikai WEILER, 1935

holotype, M.62.2518, V.61.898
skeleton
Kiscellian, Oligocene; Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Wei35, p. 28, text-fig. 1
Inventory items represent part and counterpart

Otodus ambiguus NEUGEBOREN, 1851

holotype, V.69.892
one tooth
Priabonian, Eocene; Valea Nişului Formation
Grohotișu, Turnu Roșu (Porcsesd), Romania
Neu51, p. 158, pl. 3, figs. 9a–c

Otodus arcuato-decrescens NEUGEBOREN, 1851

holotype, V.69.994
one tooth
Priabonian, Eocene; Valea Nişului Formation
Grohotișu, Turnu Roșu (Porcsesd), Romania
Neu51, p. 159, pl. 3, figs. 10a–b

Oxyrhina haueri NEUGEBOREN, 1851

syntypes, V.69.995
five teeth
Priabonian, Eocene; Valea Nişului Formation
Grohotișu, Turnu Roșu (Porcsesd), Romania
Neu51, p. 169, pl. 3, figs. 34a–c, 35, 36a–d,
37a–b

Oxyrhina heckeliana NEUGEBOREN, 1851

holotype, V.69.1049
one tooth
Priabonian, Eocene; Valea Nişului Formation
Grohotișu, Turnu Roșu (Porcsesd), Romania
Neu51, p. 168, pl. 3, figs. 33a–c

Oxyrhina lata NEUGEBOREN, 1851

syntypes, V.69.999
two teeth
Priabonian, Eocene; Valea Nişului Formation
Grohotișu, Turnu Roșu (Porcsesd), Romania
Neu51, p. 171, pl. 3, figs. 38, 39

Pycnodus scrobiculatus REUSS, 1844

syntype, V.63.644
one tooth
Priabonian, Eocene
Koštice (Kosstitz), Czech Republic
Res44, p. 211
Type redescribed and figured in REUSS 1846:
p. 10, pl. 4, fig. 15

Serranus transsylvanicus BÖHM, 1942

holotype, V.69.1178
complete skeleton
Kiscellian, Oligocene; Menilite Formation
Malnaș (Málnás), Romania
Böh42, p. 18, text-fig. 2, pl. 2, fig. 3

Smerdis hungaricus WEILER, 1938

holotype, V.61.819
skeleton
Kiscellian, Oligocene; Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Wei38, p. 18, pl. 1, figs. 4, 13, pl. 5, fig. 1
Inventory number in original publication:
Nr. 343

Smerdis hungaricus WEILER, 1938

paratype, V.61.767
skeleton
Kiscellian, Oligocene; Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Wei38, p. 18, pl. 1, fig. 24, pl. 5, fig. 2
Inventory number in original publication:
Nr. 330

Sphyaena pannonica WEILER, 1938
holotype, V.61.724, V.61.870
skeletal fragments
Kiscellian, Oligocene; Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Wei38, p. 24, pl. 1, fig. 22, pl. 3, fig. 3, pl. 6, fig. 3
Inventory number in original publication:
Nr. 348. Inventory items represent part and
counterpart

Sphyaena pannonica WEILER, 1938
paratype, V.61.741, V.61.747
skeletal fragments
Kiscellian, Oligocene; Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Wei38, p. 24, pl. 1, fig. 25
Inventory number in original publication:
Nr. 345. Inventory items represent part and
counterpart

Sphyaena pannonica WEILER, 1938
paratype
skeletal fragments
Kiscellian, Oligocene; Kiscell Clay Formation
Újlaki brickyard, Kiscell, Budapest
Wei38, p. 24, pl. 1, fig. 14
Inventory number in original publication:
Nr. 545/a. Type missing, not found in current
inventory

12. Reptilia

Bakonydraco galaczi ŐSI, WEISHAMPEL & JIANU,
2005
holotype, 2007.110.1.
nearly complete mandible
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjókó
Ősi05b, p. 778, text-figs. 2a–f
Inventory number in original publication:
Gyn/3.

Bakonydraco galaczi ŐSI, WEISHAMPEL & JIANU,
2005
paratypes, 2007.111.1.
21 symphyseal fragments of dentary
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjókó
Ősi05b, p. 778, text-figs. 3a–b
Inventory number in original publication:
Gyn/4.

Clemmys hungarica SZALAI, 1934
holotype
left ilium
Pannonian, Miocene
cave deposit, Esterházy-barlang, Csákvár
Szl34, p. 106, pl. 4, fig. 1
Type lost

Emys strandi SZALAI, 1934
paralectotype, V.61.1155
plastron fragment
Kiscellian, Oligocene; Gruia Sandstone
Formation
Cluj-Napoca (Kolozsvár), Romania
Szl34, p. 108, pl. 1, figs. 3–4 (pl. 1, figs. 1–2, 5–6)
Chinemys strandi, Mly66
Type missing

Hungarosaurus tormai ŐSI, 2005
holotype, 2007.26.1.
left premaxilla
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjókó
Ősi05a, p. 371, text-figs. 2a–d
Inventory number of holotype skeleton in
original publication: Gyn/404.

Hungarosaurus tormai ŐSI, 2005
holotype, 2007.26.2.
right premaxilla with one tooth
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjókó
Ősi05a, p. 371, text-figs. 2a–d

Hungarosaurus tormai ŐSI, 2005
holotype, 2007.26.3.
vomer
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjókó
Ősi05a, p. 371, text-fig. 4b

Hungarosaurus tormai ŐSI, 2005
holotype, 2007.26.4.
right postorbital, jugal and quadratojugal
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjókó
Ősi05a, p. 371, text-figs. 3a–b

Hungarosaurus tormai ŐSI, 2005
holotype, 2007.26.5.
left prefrontal
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjákó
Ősi05a, p. 371, text-figs. 2g–h

Hungarosaurus tormai ŐSI, 2005
holotype, 2007.26.6.
left lacrimal
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjákó
Ősi05a, p. 371

Hungarosaurus tormai ŐSI, 2005
holotype, 2007.26.8.
left frontal
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjákó
Ősi05a, p. 371, text-figs. 2e–f

Hungarosaurus tormai ŐSI, 2005
holotype, 2007.26.9.
pterygoid
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjákó
Ősi05a, p. 371, text-fig. 4a

Hungarosaurus tormai ŐSI, 2005
holotype, 2007.26.10.
right quadrate
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjákó
Ősi05a, p. 371, text-figs. 5b, 5d

Hungarosaurus tormai ŐSI, 2005
holotype, 2007.26.11.
part of left quadrate
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjákó
Ősi05a, p. 371, text-fig. 5a

Hungarosaurus tormai ŐSI, 2005
holotype, 2007.26.12.
occipital condyle
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjákó
Ősi05a, p. 371, text-fig. 4c

Hungarosaurus tormai ŐSI, 2005
holotype, 2007.26.13.
21 isolated teeth
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjákó
Ősi05a, p. 371, text-figs. 4e–g

Hungarosaurus tormai ŐSI, 2005
holotype, 2007.26.14.
hyoid bone
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjákó
Ősi05a, p. 371, text-fig. 4d

Hungarosaurus tormai ŐSI, 2005
holotype, 2007.26.15.
anterior part of dentary, surangular, angular,
small posterior part of dentary
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjákó
Ősi05a, p. 371, text-figs. 6a–e

Hungarosaurus tormai ŐSI, 2005
holotype, 2007.26.16.
three cervical vertebrae
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjákó
Ősi05a, p. 371, text-figs. 7a–i

Hungarosaurus tormai ŐSI, 2005
holotype, 2007.26.17.
six dorsal vertebrae
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjákó
Ősi05a, p. 371, text-figs. 8a–q

Hungarosaurus tormai ŐSI, 2005
holotype, 2007.26.18.
ten caudal vertebrae
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjákó
Ősi05a, p. 371, text-figs. 10a–z, 10a'–d'

Hungarosaurus tormai ŐSI, 2005
holotype, 2007.26.19.
three cervical ribs
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjákó
Ősi05a, p. 371

Hungarosaurus tormai ŐSI, 2005
holotype, 2007.26.20.
13 dorsal ribs
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjákó
Ősi05a, p. 371

Hungarosaurus tormai ŐSI, 2005
holotype, 2007.26.21.
five chevrons
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjákó
Ősi05a, p. 371

Hungarosaurus tormai ŐSI, 2005
holotype, 2007.26.22.
some tendon fragments
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjákó
Ősi05a, p. 371

Hungarosaurus tormai ŐSI, 2005
holotype, 2007.26.23.
complete left scapuloacoracoid
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjákó
Ősi05a, p. 371, text-fig. 11b

Hungarosaurus tormai ŐSI, 2005
holotype, 2007.26.24.
right scapula and anterior part of right
coracoid
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjákó
Ősi05a, p. 371, text-fig. 11a

Hungarosaurus tormai ŐSI, 2005
holotype, 2007.26.25.
fused sacral vertebrae (described originally
as right radius)
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjákó
Ősi05a, p. 371, text-figs. 11c–d

Hungarosaurus tormai ŐSI, 2005
holotype, 2007.26.26.
four fragmentary sacral ribs (described
originally as metacarpals)
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjákó
Ősi05a, p. 371, text-figs. 11f–i

Hungarosaurus tormai ŐSI, 2005
holotype, 2007.26.27.
preacetabular part of left ilium
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjákó
Ősi05a, p. 371

Hungarosaurus tormai ŐSI, 2005
holotype, 2007.26.28.
preacetabular part of right ilium
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjákó
Ősi05a, p. 371

Hungarosaurus tormai ŐSI, 2005
holotype, 2007.26.29.
left ischium
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjákó
Ősi05a, p. 371

Hungarosaurus tormai ŐSI, 2005
holotype, 2007.26.30.
right femur

Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjákó
Ősi05a, p. 371, text-figs. 12e–f

Hungarosaurus tormai ŐSI, 2005
holotype, 2007.26.31.
right fibula

Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjákó
Ősi05a, p. 371, text-figs. 12g–i

Hungarosaurus tormai ŐSI, 2005
holotype, 2007.26.32.
dorsal osteoderms

Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjákó
Ősi05a, p. 371, text-figs. 13b–g

Hungarosaurus tormai ŐSI, 2005
holotype, 2007.26.33.
cervical osteoderms

Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjákó
Ősi05a, p. 371, text-fig. 13a

Hungarosaurus tormai ŐSI, 2005
holotype, 2007.89.1.
ungual phalanx and middle phalanx

Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjákó
Ősi05a, p. 371, text-figs. 11j–m

Hungarosaurus tormai ŐSI, 2005
paratype, 2007.22.1.

one anterior dorsal vertebra, cervical and
dorsal ribs, one half-ring osteoderm, some
small circular osteoderms
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjákó
Ősi05a, p. 371
Inventory number in original publication:
Gyn/405.

Hungarosaurus tormai ŐSI, 2005
paratype, 2007.23.1.
sacral, fused osteoderm

Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjákó
Ősi05a, p. 371, text-fig. 13h
Inventory number in original publication:
Gyn/407.

Hungarosaurus tormai ŐSI, 2005
paratype, 2007.23.2.
left ischium

Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjákó
Ősi05a, p. 371, text-figs. 12c–d
Inventory number in original publication:
Gyn/407.

Hungarosaurus tormai ŐSI, 2005
paratype, 2007.23.3.
right ischium

Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjákó
Ősi05a, p. 371
Inventory number in original publication:
Gyn/407.

Hungarosaurus tormai ŐSI, 2005
paratype, 2007.23.4.
left ilium

Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjákó
Ősi05a, p. 371
Inventory number in original publication:
Gyn/407.

Hungarosaurus tormai ŐSI, 2005
paratype, 2007.90.1.
sacrum with sacral rod

Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjákó
Ősi05a, p. 371, text-figs. 9a–b
Inventory number in original publication:
Gyn/407.

Hungarosaurus tormai ŐSI, 2005
paratype, 2007.90.2.
left fragmentary ilium
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjókó
Ősi05a, p. 371, text-figs. 12a–b
Inventory number in original publication:
Gyn/407.

Hungarosaurus tormai ŐSI, 2005
paratype, 2007.24.1.
distal end of femur?
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjókó
Ősi05a, p. 371
Inventory number in original publication:
Gyn/406.

Hungarosaurus tormai ŐSI, 2005
paratype, 2007.24.2.
fragmentary ulna
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjókó
Ősi05a, p. 371, text-fig. 11e
Inventory number in original publication:
Gyn/406.

Hungarosaurus tormai ŐSI, 2005
paratype, 2007.24.5.
osteoderms
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjókó
Ősi05a, p. 371
Inventory number in original publication:
Gyn/406.

Hungarosaurus tormai ŐSI, 2005
paratype, 2007.24.6.
fragmentary ribs
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjókó
Ősi05a, p. 371
Inventory number in original publication:
Gyn/406.

Hungarosaurus tormai ŐSI, 2005
paratype, 2007.24.10.
metapodium
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjókó
Ősi05a, p. 371
Inventory number in original publication:
Gyn/406.

Iharkutosuchus makadii ŐSI, CLARK &
WEISHAMPEL, 2007
holotype, 2006.52.1.
nearly complete skull
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjókó
Ősi07, p. 170, text-figs. 1a–f, 2i–j

Iharkutosuchus makadii ŐSI, CLARK &
WEISHAMPEL, 2007
paratype, 2006.53.1.
nearly complete skull
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjókó
Ősi07, p. 170, text-figs. 2a–b, 3a

Iharkutosuchus makadii ŐSI, CLARK &
WEISHAMPEL, 2007
paratypes, 2006.54.1., 2006.55.1., 2006.56.1.
fragmentary skulls
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjókó
Ősi07, p. 170

Iharkutosuchus makadii ŐSI, CLARK &
WEISHAMPEL, 2007
paratype, 2006.57.1.
skull fragment
Santonian, Late Cretaceous; Csehbánya
Formation
Iharkút, Bakonyjókó
Ősi07, p. 170, text-figs. 3b–d

Iharkutosuchus makadii ŐSI, CLARK & WEISHAMPEL, 2007
paratype, 2006.58.1.
fragmentary mandible
Santonian, Late Cretaceous; Csehbánya Formation
Iharkút, Bakonyjákó
Ősi07, p. 170, text-figs. 2c–h

Iharkutosuchus makadii ŐSI, CLARK & WEISHAMPEL, 2007
paratypes, 2006.59.1., 2006.60.1., 2006.61.1., 2006.62.1., 2006.63.1., 2006.64.1., 2006.71.1., 2006.72.1., 2006.74.1., 2006.75.1., 2006.76.1.
fragmentary mandibles
Santonian, Late Cretaceous; Csehbánya Formation
Iharkút, Bakonyjákó
Ősi07, p. 170

Iharkutosuchus makadii ŐSI, CLARK & WEISHAMPEL, 2007
paratypes, 2006.65.1., 2006.66.1.
skull fragments
Santonian, Late Cretaceous; Csehbánya Formation
Iharkút, Bakonyjákó
Ősi07, p. 170

Iharkutosuchus makadii ŐSI, CLARK & WEISHAMPEL, 2007
paratype, 2006.67.1.
parietale
Santonian, Late Cretaceous; Csehbánya Formation
Iharkút, Bakonyjákó
Ősi07, p. 170

Iharkutosuchus makadii ŐSI, CLARK & WEISHAMPEL, 2007
paratype, 2006.68.1.
frontale
Santonian, Late Cretaceous; Csehbánya Formation
Iharkút, Bakonyjákó
Ősi07, p. 170

Iharkutosuchus makadii ŐSI, CLARK & WEISHAMPEL, 2007
paratype, 2006.69.1.
supraoccipitale
Santonian, Late Cretaceous; Csehbánya Formation
Iharkút, Bakonyjákó
Ősi07, p. 170

Iharkutosuchus makadii ŐSI, CLARK & WEISHAMPEL, 2007
paratype, 2006.70.1.
right angulare
Santonian, Late Cretaceous; Csehbánya Formation
Iharkút, Bakonyjákó
Ősi07, p. 170

Iharkutosuchus makadii ŐSI, CLARK & WEISHAMPEL, 2007
paratype, 2006.73.1.
left premaxilla
Santonian, Late Cretaceous; Csehbánya Formation
Iharkút, Bakonyjákó
Ősi07, p. 170

Iharkutosuchus makadii ŐSI, CLARK & WEISHAMPEL, 2007
paratype, 2006.77.1.
left squamosum
Santonian, Late Cretaceous; Csehbánya Formation
Iharkút, Bakonyjákó
Ősi07, p. 170

Iharkutosuchus makadii ŐSI, CLARK & WEISHAMPEL, 2007
paratype, 2006.78.1.
right surangulare
Santonian, Late Cretaceous; Csehbánya Formation
Iharkút, Bakonyjákó
Ősi07, p. 170

Iharkutosuchus makadii ŐSI, CLARK & WEISHAMPEL, 2007
paratype, 2006.79.1.
frontale
Santonian, Late Cretaceous; Csehbánya Formation
Iharkút, Bakonyjákó
Ősi07, p. 170

Iharkutosuchus makadii ŐSI, CLARK & WEISHAMPEL, 2007
paratypes, 2006.80.1.
148 isolated teeth
Santonian, Late Cretaceous; Csehbánya Formation
Iharkút, Bakonyjákó
Ősi07, p. 170

Magyarosaurus transsylvanicus HUENE, 1932
 syntype, V.60.1709
 left fibula
 Maastrichtian, Late Cretaceous; Sânpetru Formation
 Vălioara (Valiora), Romania
 Hue32, p. 266, pl. 46, fig. 11 (pl. 46, figs. 1–10, 12)
Magyarosaurus dacus, LeL93
 This specimen also serves as syntype of
Titanosaurus dacus NOPCSA, 1915

Mosasaurus carentonensis COQUAND, 1860
 holotype, V.69.1167
 tooth
 Coniacian, Late Cretaceous
 Faubourg Saint-Jacques, Cognac, France
 Coq60, p. 70

Testudo fejérváryi SZALAI, 1930
 lectotype, V.61.1142
 plastron fragment
 Otnangian, Miocene; Salgótarján Formation
 Kotyháza, Salgótarján
 Szl30, p. 359, pl. 24, figs. 1–3 (pls. 21–22, pl. 23, fig. 1)
Ptychogaster fejervaryi, Mly66
 Lectotype designated in MLYNARSKI 1966, erroneously quoting inventory number V.61.1139/1

Testudo fejérváryi SZALAI, 1930
 paralectotypes, V.61.1139
 plastron fragments
 Otnangian, Miocene; Salgótarján Formation
 Kotyháza, Salgótarján
 Szl30, p. 359, pl. 23, figs. 2–4, pl. 24, figs. 4–6
Ptychogaster fejervaryi, Mly66

Testudo hungarica SZALAI, 1934
 syntype, V.61.1143
 right coracoid
 Pannonian, Miocene
 cave deposit, Polgárdi
 Szl34, p. 123

Testudo hungarica SZALAI, 1934
 syntype, V.61.1144
 left ilium
 Pannonian, Miocene
 cave deposit, Polgárdi
 Szl34, p. 123, pl. 4, figs. 9a–b
 Type redescribed as Emydinae gen. et sp. indet. in MLYNARSKI 1966

Testudo hungarica SZALAI, 1934
 syntype, V.61.1145
 right tibia
 Pannonian, Miocene
 cave deposit, Polgárdi
 Szl34, p. 123, pl. 4, figs. 15a–b
 Type redescribed as Emydinae gen. et sp. indet. in MLYNARSKI 1966

Testudo lambrechtii SZALAI, 1934
 syntypes
 plastron fragments and right humerus
 Middle Pliocene
 quarry, Beremend
 Szl34, p. 128, pl. 4, fig. 19a
 Types lost

Testudo lambrechtii SZALAI, 1934
 syntype
 right femur
 Middle Pleistocene
 Nagyharsány-hegy, Villány
 Szl34, p. 128, pl. 4, fig. 19b
 Type lost

Testudo lambrechtii SZALAI, 1934
 syntypes
 left and right humerus, left femur, bone and plastron fragments
 Middle Pliocene
 Csarnóta
 Szl34, p. 128, pl. 4, fig. 19c
 Types lost

Testudo rácmcsekeensis SZALAI, 1934
 lectotype, V.61.1160
 epiplastron and xiphiplastron fragments
 Karpatian, Miocene; Budafa Sandstone Formation
 Rácmcseke, Erdősmecke
 Szl34, p. 118
 Lectotype fixed by inference of holotype in MLYNARSKI 1966; paralectotypes (carapace and plastron fragments) under same inventory number

Testudo süttöensis SZALAI, 1934
lectotype, V.61.1224
right coracoid
Late Pleistocene; fissure fill in Dunaalmás
Travertine Formation
Süttö
Szl34, p. 131, pl. 4, fig. 20
Lectotype fixed by inference of holotype in
MEYNARSKI 1966

Testudo süttöensis SZALAI, 1934
paralectotype, V.61.1223
femur
Late Pleistocene; fissure fill in Dunaalmás
Travertine Formation
Süttö
Szl34, p. 131

Testudo süttöensis SZALAI, 1934
paralectotype, V.61.1225
humerus
Late Pleistocene; fissure fill in Dunaalmás
Travertine Formation
Süttö
Szl34, p. 131

Testudo süttöensis SZALAI, 1934
paralectotype, V.61.1227
plastron fragment
Late Pleistocene; fissure fill in Dunaalmás
Travertine Formation
Süttö
Szl34, p. 131

Titanosaurus dacus NOPCSA, 1915
syntype, V.60.1709
left fibula
Maastrichtian, Late Cretaceous; Sânpetru
Formation
Vălioara (Valiora), Romania
Nop15b (Nop15a), p. 14 (14) (pl. 3, figs. 4, 5)
Magyarosaurus dacus, LeL93
This specimen also serves as syntype of
Magyarosaurus transsylvanicus HUENE, 1932

Trionyx nopcsai SZALAI, 1934
lectotype
mandible
Pannonian, Miocene
Brusturi (Tataros), Romania
Szl34, p. 134, pl. 4, fig. 22
Lectotype fixed by inference of holotype in
MEYNARSKI 1966. Type in GIH collection as
Ob.3980 but quoted in original publication
as in HNHM

Trionyx nopcsai SZALAI, 1934
paralectotype
carapace fragment
Pannonian, Miocene
Brusturi (Tataros), Romania
Szl34, p. 134
Type in GIH collection as Ob.3146 but quoted
in original publication as in HNHM

13. Aves

Anas crecca percrecca JÁNOSSY, 1992
holotype, V.91.150
ulna
Middle Pliocene
quarry, locality 16, Beremend
Ján92, p. 17, text-fig. 4.8.

Apus submelba JÁNOSSY, 1972
holotype, V.64.435
ulna
Middle Pleistocene
Tar-kő, rock-shelter, Felsőtárkány
Ján72c, p. 56 (pl. 2, figs. 12–17)

Ciconia stehlini JÁNOSSY, 1992
holotype, V.91.151
proximal and distal fragments of
tarsometatarsus
Middle Pliocene
quarry, locality 15, Beremend
Ján92, p. 16, text-figs. 4.1–3.

Ciconia stehlini JÁNOSSY, 1992
paratype, V.94.22
distal fragment of tibiotarsus
Middle Pliocene
quarry, locality 15, Beremend
Ján92, p. 16, text-fig. 4.4.

Otis khosatzkii beremendensis JÁNOSSY, 1991
holotype, V.90.11
tarsometatarsus
Middle Pliocene
quarry, locality 15, Beremend
Ján91, p. 24

Otis khosatzkii beremendensis JÁNOSSY, 1991
paratype, V.90.11
phalanx
Middle Pliocene
quarry, locality 15, Beremend
Ján91, p. 24

Porzana estramosi JÁNOSSY, 1979
holotype, V.78.120
broken distal fragment of left tarsometatarsus
Middle Pliocene
Osztramos, locality 9, Tornaszentandrás
Ján79, p. 20, text-fig. 4.8.

Strix intermedia JÁNOSSY, 1972
holotype, V.64.746
coracoid
Middle Pleistocene
Tar-kő, rock-shelter, Felsőtárkány
Ján72c, p. 53 (pl. 2, fig. 6)

Tetrastes praebonasia JÁNOSSY, 1974
holotype, V.64.789
right tarsometatarsus
Middle Pleistocene
Tar-kő, rock-shelter, Felsőtárkány
Ján74b, p. 218

Tetrastes praebonasia JÁNOSSY, 1974
paratype, V.64.617
dorsal end of right coracoid
Middle Pleistocene
Tar-kő, rock-shelter, Felsőtárkány
Ján74b, p. 218

Turdoides borealis JÁNOSSY, 1979
holotype, V.78.119
proximal fragment of left humerus
Middle Pliocene
Osztramos, locality 1, Tornaszentandrás
Ján79, p. 27, text-fig. 4.7.

14. Mammalia

Agriarctos gaáli KRETZOI, 1942
holotype, V.60.1751
P₃-M₂ and tip of canine of same individual
Pannonian, Miocene
brickyard, Strázsa-hegy, Hatvan
Kre42d, p. 351 (258), text-figs. 1.3-4.

Agriarctos gaáli KRETZOI, 1942
paratypes, V.60.1752
distal end of humerus and proximal part of
ulna
Pannonian, Miocene
brickyard, Strázsa-hegy, Hatvan
Kre42d, p. 351 (258)

Alces brevisrostris KRETZOI in JÁNOSSY, 1969
holotype, V.82.14
incomplete skeleton
Middle Pleistocene
Ördöglyuk-barlang, Solymár
Ján69b, p. 620, pl. 2, figs. 1-3
Type redescribed and figured in VÖRÖS 1985:
p. 59, text-fig. 1, pl. 1, figs. 1-10, pl. 2, figs. 1-11.
Left side of antler (figured in JÁNOSSY 1969b:
pl. 2, fig. 3) destroyed in 1956

Allocricetus bursae SCHAUB, 1930
syntypes, V.61.2159
mandibles
Middle Pleistocene
Tempлом-hegy, Villány
ScS30, p. 33 (text-figs. 11, 16, 17, pl. 1, figs. 7, 9)

Allocricetus bursae SCHAUB, 1930
syntypes, V.61.2180
mandibles
Middle Pliocene
quarry, Beremend
ScS30, p. 33

Allocricetus bursae SCHAUB, 1930
syntypes, V.61.2204
mandibles
Pleistocene
Magyarkő, Braşov (Brassó), Romania
ScS30, p. 33

Allocricetus bursae SCHAUB, 1930
syntype, V.61.2205
left mandible
Pleistocene
Magyarkő, Braşov (Brassó), Romania
ScS30, p. 33

Allocricetus bursae SCHAUB, 1930
syntypes, V.2008.1.1.
two left and two right mandible fragments
Middle Pliocene
quarry, Beremend
ScS30, p. 33

Allocricetus bursae SCHAUB, 1930
syntype, V.2008.1.2.
right maxilla fragment
Middle Pliocene
quarry, Beremend
ScS30, p. 33

Allocrietus ehiki SCHAUB, 1930
syntypes, V.61.2167
mandibles
Middle Pleistocene
Templom-hegy, Villány
ScS30, p. 34 (text-fig. 18, pl. 1, fig. 10)

Allocrietus ehiki SCHAUB, 1930
syntype, V 2008.2.1.
left mandible fragment
Middle Pliocene
quarry, Beremend
ScS30, p. 34

Allocrietus ehiki SCHAUB, 1930
syntypes, V 2008.3.1.
five right mandible fragments
Middle Pliocene
quarry, Beremend
ScS30, p. 34

Allophaiomys laguroides KORMOS, 1932
holotype, V.61.1494
skull fragment
Early Pleistocene
Somlyó-hegy, Püspökfürdő, Oradea
(Nagyvárad), Romania
Krm32a, p. 331, text-fig. 4
Microtus (Allophaiomys) pliocaenicus, Rab81

Allophaiomys laguroides KORMOS, 1932
holotype, V.61.1494
left mandible
Early Pleistocene
Somlyó-hegy, Püspökfürdő, Oradea
(Nagyvárad), Romania
Krm32a, p. 331, text-fig. 5
Microtus (Allophaiomys) pliocaenicus, Rab81

Allophaiomys laguroides KORMOS, 1932
paratypes, V.61.1490
left and right mandibles
Early Pleistocene
Somlyó-hegy, Püspökfürdő, Oradea
(Nagyvárad), Romania
Krm32a, p. 331
Microtus (Allophaiomys) pliocaenicus, Rab81

Allophaiomys pliocaenicus KORMOS, 1932
holotype, V.61.1491
skull fragment
Early Pleistocene
Somlyó-hegy, Püspökfürdő, Oradea
(Nagyvárad), Romania
Krm32a, p. 326, text-fig. 1
Microtus (Allophaiomys) pliocaenicus, Rab81

Allophaiomys pliocaenicus KORMOS, 1932
holotype, V.61.1491
left mandible
Early Pleistocene
Somlyó-hegy, Püspökfürdő, Oradea
(Nagyvárad), Romania
Krm32a, p. 326, text-fig. 2
Microtus (Allophaiomys) pliocaenicus, Rab81

Allophaiomys pliocaenicus KORMOS, 1932
paratype, V.61.1491
right mandible fragment
Early Pleistocene
Somlyó-hegy, Püspökfürdő, Oradea
(Nagyvárad), Romania
Krm32a, p. 326, text-fig. 3
Microtus (Allophaiomys) pliocaenicus, Rab81

Allophaiomys pliocaenicus KORMOS, 1932
paratypes, V.61.1492
left and right mandibles
Early Pleistocene
Somlyó-hegy, Püspökfürdő, Oradea
(Nagyvárad), Romania
Krm32a, p. 326
Microtus (Allophaiomys) pliocaenicus, Rab81

Allophaiomys pliocaenicus KORMOS, 1932
paratypes, V.61.1493
left and right M³
Early Pleistocene
Somlyó-hegy, Püspökfürdő, Oradea
(Nagyvárad), Romania
Krm32a, p. 326
Microtus (Allophaiomys) pliocaenicus, Rab81

Alopex praeglacialis KORMOS, 1932
paratype, V.61.2164
right P⁴
Middle Pleistocene
Templom-hegy, Villány
Krm32b, p. 168, pl. 5, fig. 5 (pl. 5, figs. 1–4)
Vulpes praeglacialis, Rab76

Alopex praeglacialis KORMOS, 1932
paratypes, V.61.2164
mandible fragment and isolated canine
Middle Pleistocene
Templom-hegy, Villány
Krm32b, p. 168
Vulpes praeglacialis, Rab76

Amblyoptus oligodon KORMOS, 1926
syntype, V.58.1759
left mandible
Pannonian, Miocene
cave deposit, Somlyó-hegy, Polgárdi
Krm26, p. 372 (354), pl. 3, figs. 3a-d
(pl. 3, figs. 1a-b, 2, 5a-b)

Amblyoptus oligodon KORMOS, 1926
syntype, V.58.1759
left upper incisor
Pannonian, Miocene
cave deposit, Somlyó-hegy, Polgárdi
Krm26, p. 372 (354), pl. 3, figs. 4a-b

Amblyoptus topali JÁNOSSY, 1972
holotype, V.71.149
right mandible
Middle Pliocene
Osztramos, quarry No. 11, locality 1,
Tornaszentandrás
Ján72a, p. 38, pl. 3, figs. 8-10
Kordosia topali, Més97
Inventory number quoted erroneously
in original publication: V.71.49

Amblyoptus topali JÁNOSSY, 1972
paratype, V.73.18
skull fragment
Middle Pliocene
Osztramos, quarry No. 11, locality 1,
Tornaszentandrás
Ján72a, p. 38, pl. 3, fig. 7
Kordosia topali, Més97

Amphicyonops platyodon KRETZOI, 1941
holotype, V.58.1733
skull with maxilla and fragment of right
mandible
Oligocene
Badlands, Dakota, USA
Kre41c, p. 174

Amphicyonops platyodon KRETZOI, 1941
holotype, V.60.1723
left mandible
Oligocene
Badlands, Dakota, USA
Kre41c, p. 174, text-fig. 2

Amynodon hungaricus KRETZOI, 1940
holotype, V.60.149
right mandible fragment with M₂-M₃
Eocene?
Tápiószele
Kre40, p. 91, pl. 3, figs. 10, 11

Anomalospalax tardosi KORDOS, 1985
holotype, V.84.135
adult right mandible fragment with M₁-M₃
Turolian, Miocene
fissure fill in limestone quarry, Tardosbánya,
Tardos
Krd85, p. 27, pl. 1, fig. 1 (pl. 1, fig. 3, pl. 2,
figs. 1-3, pl. 3, figs. 2-4, pl. 4, figs. 1-2, pl. 5,
figs. 1-9, pl. 6, figs. 1-9)

Anomalospalax tardosi KORDOS, 1985
paratype, V.84.136
bilateral maxilla fragment with M¹-M³ and
M²-M³
Turolian, Miocene
fissure fill in limestone quarry, Tardosbánya,
Tardos
Krd85, p. 27, pl. 3, fig. 1

Anomalospalax tardosi KORDOS, 1985
paratype, V.84.137
bilateral maxilla fragment with M¹-M³ and
M¹-M²
Turolian, Miocene
fissure fill in limestone quarry, Tardosbánya,
Tardos
Krd85, p. 27, pl. 4, figs. 3-4

Anomalospalax tardosi KORDOS, 1985
paratype, V.84.138
left mandible fragment with M₁-M₃
Turolian, Miocene
fissure fill in limestone quarry, Tardosbánya,
Tardos
Krd85, p. 27, pl. 1, fig. 2

Anomalospalax tardosi KORDOS, 1985

paratype, V.84.139
right mandible fragment
Turolian, Miocene
fissure fill in limestone quarry, Tardosbánya,
Tardos
Krd85, p. 27, pl. 1, fig. 4, pl. 2, fig. 4

Archidiskodon meridionalis ürömensis VÖRÖS,
1979

holotype, V.72.116
left M³
Middle Pleistocene
Üröm-hegy, Budapest
VöI79, p. 5, pl. 1

Archidiskodon meridionalis ürömensis VÖRÖS,
1979

paratype, V.59.913
aboral fragment of left M²
Early Pleistocene
fissure fill in quarry, Gombasek (Gombaszög),
Slovakia
VöI79, p. 5

Baranogale helbingi KORMOS, 1934

holotype, V.61.1380
left mandible
Middle Pliocene
Templom-hegy, Villány
Krm34b, p. 145, pl. 2, figs. 6a–b (pl. 2, figs.
7a–b)
Inventory number in original publication:
Nr. 3914

Baranomys (Warthamys) kowalskii progressus

JÁNOSSY, 1972
holotype, V.71.151
left M₃
Middle Pliocene
Osztramos, quarry No. 11, locality 1,
Tornaszentandrás
Ján72a, p. 44, pl. 1, fig. 11 (pl. 1, figs. 4–10)
Inventory number quoted erroneously
in original publication: V.71.51

Baranomys lóczyi KORMOS, 1933

holotype, V.61.1527
left mandible
Middle Pliocene
upper quarry, Csarnóta
Krm33b, p. 48 (45), text-figs. 1–3
Inventory number in original publication:
Nr. 3808

Barbastella rostrata TOPÁL, 1970

holotype, V.70.94
left mandible with C–M₃ and alveoli of incisors
Middle Pleistocene
Tar-kő, rock-shelter, Felsőtárkány
Top70, p. 17 (6)

Barbastella rostrata TOPÁL, 1970

paratype, V.70.95
rostrum, right P⁴–M³, left M²–M³
Middle Pleistocene
Tar-kő, rock-shelter, Felsőtárkány
Top70, p. 17 (6)

Bison bonasus hungarorum KRETZOI, 1946

holotype
skull fragment with one horn core
Holocene
locality unknown
Kre46, p. 105, text-figs. 1–2
Type missing, not found in inventory

Blarinella europaea REUMER, 1985

paratypes, V.73.16
left maxilla fragment with M¹–M³, two upper
incisors, one mandible fragment
Middle Pliocene
Osztramos, locality 1, Tornaszentandrás
Rem85, p. 69, pl. 21, fig. 5 (pl. 21, figs. 1–2, 4,
6–7, pl. 22, figs. 1, 3)

Blarinella europaea REUMER, 1985

paratypes, V.75.11
right ascending ramus and isolated M¹
Middle Pliocene
Osztramos, locality 1, Tornaszentandrás
Rem85, p. 69, pl. 22, figs. 2a–c

Blarinella europaea REUMER, 1985

paratype, V.2008.11.1.
maxilla fragment
Late Pliocene
Osztramos, locality 7, Tornaszentandrás
Rem85, p. 69, pl. 21, figs. 3a–b

Blarinella europaea REUMER, 1985

paratypes, V.2008.11.2.
three mandible fragments
Late Pliocene
Osztramos, locality 7, Tornaszentandrás
Rem85, p. 69, pl. 21, figs. 9a–b

- Blarinella europaea* REUMER, 1985
paratypes, V.2008.11.3.
one upper and one lower incisor
Late Pliocene
Osztramos, locality 7, Tornaszentandrás
Rem85, p. 69, pl. 21, figs. 8a–b
- Cadurcopsis dakotana* KRETZOI, 1942
holotype
skull
Oligocene
Badlands, Dakota, USA
Kre42b, p. 140, text-fig. 2
Type probably destroyed in 1956
- Canis spelaeoides* KRETZOI, 1942
holotype, 2007.95.1.
left mandible fragment with P₄ and trigonid
of M₁
Early Pleistocene
fissure fill in quarry, Gombasek (Gombaszög),
Slovakia
Kre42f, p. 349
Replacement name for “*Canis*” *gigas* KRETZOI,
1938. Description in KRETZOI 1938: p. 128,
pl. 2, fig. 10. Referred to genus *Xenocyon* in
KRETZOI 1941a. Inventory number in original
publication: Fa. 19
- Capra (Capra) zimmermanni* KRETZOI, 1942
holotype
skull fragment with horn cores
Late Pleistocene
from riverbed of Tisza, exact locality unknown
Kre42e, p. 356 (262), text-fig. 1.1., pl. 24,
figs. 1–3
Type missing, not found in inventory
- Castor ebeczkyyi* KRENNER, 1867
syntype, 2007.304.1.
right M³
Middle Pliocene
Hajnáčka (Ajnácskő), Slovakia
Krn67, p. 129, pl. 2, figs. 17–18
- Castor ebeczkyyi* KRENNER, 1867
syntype, 2007.304.2.
right M²
Middle Pliocene
Hajnáčka (Ajnácskő), Slovakia
Krn67, p. 129, pl. 2, figs. 12–14
- Castor ebeczkyyi* KRENNER, 1867
syntype, 2007.304.3.
upper molar
Middle Pliocene
Hajnáčka (Ajnácskő), Slovakia
Krn67, p. 129, pl. 2, figs. 15–16
- Citellus primigenius* KORMOS, 1934
paratypes, V.67.249
skull and left mandible
Middle Pleistocene
Templom-hegy, Villány
Krm34a, p. 314 (text-fig. 45)
- Clethrionomys acrorhiza* KORMOS, 1933
holotype, V.61.1483
left mandible fragment with M₁–M₂
Early Pleistocene
Dealul Şprenghei (Fortyogó-hegy,
Gesprengberg), Braşov (Brassó), Romania
Krm33a, p. 5, text-fig. 1
- Clethrionomys hintonianus* KRETZOI, 1958
paratype, V.61.1486
left mandible
Middle Pleistocene
Nagyharsány-hegy, Villány
Kre58, p. 55
Replacement name for *Clethrionomys hintoni*
KORMOS, 1934. Description in KORMOS 1934a:
p. 318, text-fig. 48
- Cricetinus beremendensis* HÍR, 1994
holotype, V.93.3
right mandible fragment with M₁–M₃
Middle Pliocene
quarry, locality 15, Beremend
Hír94, p. 72, text-figs. 1, 3, 4c (text-figs. 4d,
5, 8, 10a–c, 13, 15–17)
- Cricetinus beremendensis* HÍR, 1994
paratype, V.93.4
left maxilla fragment with M¹–M³
Middle Pliocene
quarry, locality 15, Beremend
Hír94, p. 72, text-fig. 2
- Cricetinus janossyi* HÍR, 1996
holotype, 2007.91.1.
mandible fragment with M₁–M₃
Late Pliocene
Osztramos, locality 7, Tornaszentandrás
Hír96, p. 80, text-figs. 4, 12 (text-figs. 5–11,
13–16)

Cricetinus janossyi HÍR, 1996
paratype, 2007.91.2.
maxilla fragment with M²-M³
Late Pliocene

Osztramos, locality 7, Tornaszentandrás
Hír96, p. 80, text-figs. 2, 3

Cricetus cricetus nanus SCHAUB, 1930
syntypes, V 2008.4.1.
three left and two right mandible fragments
Early Pleistocene

Somlyó-hegy, Püspökfürdő, Oradea
(Nagyvárad), Romania
ScS30, p. 30 (text-figs. 9, 10, 22, pl. 2, figs. 1, 3)

Cricetus cricetus nanus SCHAUB, 1930
syntypes, V 2008.4.2.

two skull fragments
Early Pleistocene
Somlyó-hegy, Püspökfürdő, Oradea
(Nagyvárad), Romania
ScS30, p. 30

Cricetus cricetus praeglacialis SCHAUB, 1930
syntypes, V.61.2142

maxillae and mandibles
Middle Pleistocene
Nagyharsány-hegy, Villány
ScS30, p. 28 (text-figs. 14, 15, 21, pl. 2, figs. 2, 4)

Cricetus cricetus praeglacialis SCHAUB, 1930
syntype, V.61.2202

left maxilla fragment
Pleistocene
Magyarkő, Braşov (Brassó), Romania
ScS30, p. 28

Cricetus runtonensis solymarensis HÍR, 1997
holotype, 2007.92.1.

viscerocranium
Middle Pleistocene
Ördöglyuk-barlang, Solymár
Hír97, p. 25 (text-figs. 16-17)

Cricetus runtonensis solymarensis HÍR, 1997
paratype, 2007.92.2.

right mandible
Middle Pleistocene
Ördöglyuk-barlang, Solymár
Hír97, p. 25

Crocidura obtusa KRETZOI, 1938

holotype
mandible
Early Pleistocene
fissure fill in quarry, Gombasek (Gombaszög),
Slovakia
Kre38, p. 92, text-fig. 1a
Inventory number in original publication:
Fa. 16. Type missing, not found in current
inventory

Crossopus fissidens PETÉNYI in KUBINYI, 1856
syntypes, V.61.1585

six maxilla and 37 mandible fragments
Middle Pliocene
quarry, Beremend
Kub56, p. 75

Beremendia fissidens, Krm34a
Types figured and described in detail in
PETÉNYI 1864: p. 60, pl. 1, figs. 5a-o

Deinsdorfia janossyi REUMER, 1985

holotype, V.83.11
right horizontal ramus with complete
dentition
Middle Pliocene
Osztramos, locality 9, Tornaszentandrás
Rem85, p. 45, pl. 12, figs. 5a-b (pl. 12, fig. 1)

Deinsdorfia janossyi REUMER, 1985

paratypes, V 2008.7.1.
seven mandible fragments
Middle Pliocene
Osztramos, locality 9, Tornaszentandrás
Rem85, p. 45, pl. 12, figs. 4a-b, 6a-c

Deinsdorfia janossyi REUMER, 1985

paratypes, V 2008.7.2.
two lower incisors and three lower molars
Middle Pliocene
Osztramos, locality 9, Tornaszentandrás
Rem85, p. 45

Deinsdorfia janossyi REUMER, 1985

paratypes, V 2008.7.3.
11 maxilla fragments
Middle Pliocene
Osztramos, locality 9, Tornaszentandrás
Rem85, p. 45, pl. 12, figs. 2, 3a-b

Deinsdorfia janossyi REUMER, 1985
paratypes, V.2008.7.4.
four upper molars
Middle Pliocene
Osztramos, locality 9, Tornaszentandrás
Rem85, p. 45

Desmana kormosi SCHREUDER, 1940
holotype, V.61.2197
left maxilla fragment with P⁴-M³
Middle Pliocene
quarry, Beremend
ScA40, p. 314, text-figs. 8a-b, 19, 28
(text-figs. 20, 40, 48a-b, 55a-d, 70, 75, 83,
pl. 10, figs. 1-2, pl. 11, figs. 5, 7, 20)

Desmana kormosi SCHREUDER, 1940
paratype, V.61.1576
right mandible with M₂
Middle Pliocene
quarry, Beremend
ScA40, p. 314, text-fig. 32a, pl. 10, fig. 3

Desmana kormosi SCHREUDER, 1940
paratype, V.61.2197
right humerus
Middle Pliocene
quarry, Beremend
ScA40, p. 314, pl. 11, fig. 6

Desmana kormosi SCHREUDER, 1940
paratypes, V.61.2197
two left femurs
Middle Pliocene
quarry, Beremend
ScA40, p. 314, pl. 11, figs. 15a-b

Desmana kormosi SCHREUDER, 1940
paratypes, V.61.2199
two mandible fragments and three limb bones
Middle Pliocene
quarry, Beremend
ScA40, p. 314

Dicerorhinus orientalis hungaricus GAÁL, 1938
holotype, V.60.1755
left mandible
Pannonian, Miocene
brickyard, Strázsa-hegy, Hatvan
Gaá38b, p. 130, text-figs. 2, 3, 4b (text-fig. 5)
Dicerorhinus hungaricus, Gaá43
Other remains of same individual, listed in
GAÁL 1943, not found

Dolomys dalmatinus KORMOS, 1931
paratypes, V.61.1496
left and right mandible fragments
Early Pleistocene
Podumci, Croatia
Krm31, p. 130, text-fig. 6b (text-figs. 4b,
5a-b, 7)
Dinaromys dalmatinus, Kre55

Dolomys dalmatinus KORMOS, 1931
paratype, V.61.1538
juvenile right M₁
Early Pleistocene
Podumci, Croatia
Krm31, p. 130, text-fig. 6c
Dinaromys dalmatinus, Kre55

Dolomys episcopalis bolkayi KORMOS, 1931
paratypes, V.61.1536
two left M³
Early Pleistocene
Podumci, Croatia
Krm31, p. 124, text-fig. 1a (text-fig. 3a)
Pliomys bolkayi, Rab83

Dolomys episcopalis bolkayi KORMOS, 1931
paratypes, V.61.1545
left and right mandible fragments
Early Pleistocene
Podumci, Croatia
Krm31, p. 124
Pliomys bolkayi, Rab83

Dolomys hungaricus KORMOS, 1934
holotype, V.61.1533
left mandible
Middle Pliocene
upper quarry, Csarnóta
Krm34a, p. 315, text-fig. 46
Propliomys hungaricus, Kre59
Inventory number in original publication:
Nr. 3799

Dolomys hungaricus KORMOS, 1934
paratype, V.61.2189
left mandible
Middle Pliocene
upper quarry, Csarnóta
Krm34a, p. 315
Propliomys hungaricus, Kre59

Dolomys milleri NEHRING, 1898
syntypes, V.61.1520
maxilla and mandible fragments, isolated teeth
Middle Pliocene
quarry, Beremend
Neh98, p. 16 (text-figs. 1–3)

Dolomys milleri NEHRING, 1898
syntypes, V.61.1534
left and right mandible fragments
Middle Pliocene
quarry, Beremend
Neh98, p. 16

Dolomys nehringi KRETZOI, 1959
holotype, V.61.2193
right M₁
Middle Pliocene
quarry, locality 2, Csarnóta
Kre59, p. 242
Type figured in KRETZOI 1962: p. 310,
text-fig. 4a

Dystyloceras pannoniae KRETZOI, 1941
holotype
both horn cores with fragment of skull
Sarmatian, Miocene; Kozárd Formation
Boór sand pit, Sopron
Kre41e, p. 336 (262), text-fig. 1, pl. 8
Miotragocerus pannoniae, Spa04
Type missing, not found in inventory

Eliomys quercinus helleri JÁNOSSY, 1962
holotype, V.64.483
right P₄
Middle Pleistocene
Tar-kő, rock-shelter, Felsőtárkány
Ján62, p. 166, pl. 2, fig. 5

Eomellivora orlovi KRETZOI, 1965
holotype, V.64.1029
right maxilla fragments with P¹ and P³–P⁴
of same individual
Pannonian, Miocene; Torony Lignite
Formation?
brickyard, Győrszentmárton, Pannonhalma
Kre65, p. 130, pl. 1, figs. 4–7

Episoriculus borsodensis JÁNOSSY, 1973
holotype, V.72.115
left maxilla fragment
Middle Pliocene
Osztramos, locality 1, Tornaszentandrás
Ján73, p. 53, pl. 1, fig. 5 (pl. 1, figs. 6, 13)
Asoriculus gibberodon, Més99
Type refigured in REUMER 1985: p. 87,
pl. 27, fig. 6

Episoriculus borsodensis JÁNOSSY, 1973
paratype, V.72.123
left mandible fragment
Middle Pliocene
Osztramos, locality 1, Tornaszentandrás
Ján73, p. 53, pl. 1, fig. 9
Asoriculus gibberodon, Més99
Type figured in JÁNOSSY 1972a: p. 51,
pl. 2, fig. 3

Episoriculus tornensis JÁNOSSY, 1973
holotype, V.72.114
viscerocranium with full dentition
Middle Pliocene
Osztramos, locality 13, Tornaszentandrás
Ján73, p. 50, pl. 1, fig. 1
Asoriculus gibberodon, Més99
Type refigured in REUMER 1985: p. 87,
pl. 27, fig. 5

Episoriculus tornensis JÁNOSSY, 1973
paratype, V.72.122
left mandible with full dentition
Middle Pliocene
Osztramos, locality 13, Tornaszentandrás
Ján73, p. 50, pl. 1, figs. 10–12
Asoriculus gibberodon, Més99

Erinaceus lechei KORMOS, 1934
holotype, V.61.1558
right mandible
Middle Pliocene
quarry, Beremend
Krm34a, p. 296, text-fig. 31
Inventory number in original publication:
Nr. 3954

Erinaceus ostramosi JÁNOSSY, 1972
holotype, V.72.1
right mandible with P₄ and M₂
Early Pleistocene
Osztramos, locality 8, Tornaszentandrás
Ján72b, p. 171

Erinaceus ostramosi JÁNOSSY, 1972
paratypes, V.73.78
maxilla fragment without teeth, right M₂,
left M₃, I₁ and isolated right M₁
Early Pleistocene
Osztramos, locality 8, Tornaszentandrás
Ján72b, p. 171

Estramomys simplex JÁNOSSY, 1969
holotype, V.69.1227
right mandible with P₄-M₃
Early Pleistocene
Osztramos, locality 3, Tornaszentandrás
Ján69a, p. 36 (15)
Type figured in JÁNOSSY 1970: p. 113,
pl. 1, fig. 3

Estramomys simplex JÁNOSSY, 1969
paratype, V.69.1228
left maxilla fragment with P₄-M₃
Early Pleistocene
Osztramos, locality 3, Tornaszentandrás
Ján69a, p. 36 (15)
Type figured in JÁNOSSY 1970: p. 113,
pl. 1, fig. 1

Foetorius palermineus PETÉNYI, 1864
syntypes
right mandible fragment with P₄, M₁-M₂
and isolated right lower canine
Middle Pliocene
quarry, Beremend
Pet64, p. 50, pl. 1, figs. 3h-l
Mustela palerminea, Hel30; Rab76
Types missing, not found in inventory

Glis antiquus KORMOS, 1930
holotype, V.61.1561
left mandible with full dentition
Early Pleistocene
Somlyó-hegy, Püspökfürdő, Oradea
(Nagyvárad), Romania
Krm30, p. 242

Glis antiquus KORMOS, 1930
paratype, V.61.1561
maxilla fragment
Early Pleistocene
Somlyó-hegy, Püspökfürdő, Oradea
(Nagyvárad), Romania
Krm30, p. 242

Hemilophodon osborni KRETZOI, 1942
holotype
left mandible fragment with M₃
Burdigalian, Miocene
Sansan, France
Kre42b, p. 139, text-fig. 1
Type probably destroyed in 1956

Hubacyon (Kanicyon) pannonicus KRETZOI,
1985
holotype, V.84.209
left M₁
Pannonian, Miocene; Kálla Formation
sand pit, Danitz-pusztá, Pécs
Kre85, p. 66, text-figs. 2, 4-6

Hypsolophiodon csobánkanus KRETZOI, 1940
holotype, V.60.162
right mandible fragment with P₂-P₄
Kiscellian, Oligocene; Hárshegy Sandstone
Formation
Csobánka
Kre40, p. 95, pl. 3, fig. 6

Hystrix vinogradovi atavus JÁNOSSY, 1972
holotype, V.72.2
left mandible with full dentition
Early Pleistocene
Osztramos, locality 8, Tornaszentandrás
Ján72b, p. 173, pl. 1, figs. 1-2 (pl. 1,
figs. 5-9)

Hystrix vinogradovi atavus JÁNOSSY, 1972
paratype, V.73.69
left mandible with D₄-M₃
Early Pleistocene
Osztramos, locality 8, Tornaszentandrás
Ján72b, p. 173, pl. 1, figs. 3-4
Type missing

Karstocricetus skofleki KORDOS, 1987

holotype, V.86.2

left mandible fragment with M₁–M₃

Turolian, Miocene

fissure fill in limestone quarry, Tardosbánya, Tardos

Krd87, p. 75, pl. 1, fig. 1 (text-figs. 8, 9, pl. 1, figs. 2–8, pl. 2, figs. 1–8)

Type missing

Karstocricetus skofleki KORDOS, 1987

paratype, V.86.3

right maxilla fragment with M¹–M³

Turolian, Miocene

fissure fill in limestone quarry, Tardosbánya, Tardos

Krd87, p. 75

Type missing

Lagotona lázári KRETZOI, 1941

holotype, V.59.1063

mandible with P₃–M₃

Early Pleistocene

fissure fill in quarry, Gombasek (Gombaszög), Slovakia

Kre41a, p. 111, text-fig. 2i

Lagotona lázári KRETZOI, 1941

paratypes, V.59.1063

three upper teeth

Early Pleistocene

fissure fill in quarry, Gombasek (Gombaszög), Slovakia

Kre41a, p. 111

Lagurus pannonicus KORMOS, 1930

paratype, V.61.1445

juvenile M₁

Early Pleistocene

Somlyó-hegy, Püspökfürdő, Oradea (Nagyvárad), Romania

Krm30, p. 244

Prolagurus pannonicus, Rab81

Lagurus pannonicus KORMOS, 1930

paratypes, V 2008.6.1.

seven mandibles

Early Pleistocene

Somlyó-hegy, Püspökfürdő, Oradea (Nagyvárad), Romania

Krm30, p. 244

Prolagurus pannonicus, Rab81

Lagurus pannonicus KORMOS, 1930

paratype, V 2008.6.2.

maxilla fragment

Early Pleistocene

Somlyó-hegy, Püspökfürdő, Oradea (Nagyvárad), Romania

Krm30, p. 244

Prolagurus pannonicus, Rab81

Lagurus transiens JÁNOSSY, 1962

holotype, V.64.257

left M₁

Middle Pleistocene

Tar-kő, rock-shelter, Felsőtárkány

Ján62, p. 168, text-fig. 2b (text-fig. 2d)

Lagurus transiens JÁNOSSY, 1962

paratypes, V.64.236

molars

Middle Pleistocene

Tar-kő, rock-shelter, Felsőtárkány

Ján62, p. 168

Lagurus transiens JÁNOSSY, 1962

paratype, V.64.257

M₁

Middle Pleistocene

Tar-kő, rock-shelter, Felsőtárkány

Ján62, p. 168, text-fig. 2c

Lagurus transiens JÁNOSSY, 1962

paratypes, V.64.286, V.64.448

M₁ and other molars

Middle Pleistocene

Tar-kő, rock-shelter, Felsőtárkány

Ján62, p. 168

Lagurus transiens JÁNOSSY, 1962

paratype, V.64.529

M₁

Middle Pleistocene

Tar-kő, rock-shelter, Felsőtárkány

Ján62, p. 168

Leo gombaszögensis KRETZOI, 1938

holotype, 2007.94.1.

left P⁴

Early Pleistocene

fissure fill in quarry, Gombasek (Gombaszög), Slovakia

Kre38, p. 100, pl. 1, figs. 2–3

Panthera onca gombaszoeensis, Hem01

Inventory number in original publication:

V. 991

Leo gombaszögensis KRETZOI, 1938
 paratype, V.59.1039
 left P₄
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 100, pl. 1, fig. 5
Panthera onca gombaszoegensis, Hem01
 Inventory number in original publication:
 W. 51

Leo gombaszögensis KRETZOI, 1938
 paratype, V.59.1041
 right P₃
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 100, pl. 1, fig. 4
Panthera onca gombaszoegensis, Hem01
 Inventory number in original publication:
 Fa. 24

Leo gombaszögensis KRETZOI, 1938
 paratype, V.59.1044
 left lower canine
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 100
Panthera onca gombaszoegensis, Hem01
 Inventory number in original publication:
 Fa. 53

Leo gombaszögensis KRETZOI, 1938
 paratype, V.59.1084
 left M₁
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 100, pl. 1, fig. 6
Panthera onca gombaszoegensis, Hem01
 Inventory number in original publication: W. 9

Leo gombaszögensis KRETZOI, 1938
 paratype, V.59.1085
 left M₁
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 100, pl. 1, fig. 7
Panthera onca gombaszoegensis, Hem01
 Inventory number in original publication:
 V. 915

Leo gombaszögensis KRETZOI, 1938
 paratypes, V.60.1776
 P₄, P₃
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 100
Panthera onca gombaszoegensis, Hem01
 Inventory number in original publication:
 Fa. 54

Leo gombaszögensis KRETZOI, 1938
 paratype
 right upper canine
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 100, pl. 1, fig. 1
Panthera onca gombaszoegensis, Hem01
 Inventory number in original publication:
 Fa. 23. Type missing, not found in current
 inventory

Leptodontomys bodoanus JÁNOSSY, 1972
 holotype, V.71.152
 right mandible
 Middle Pliocene
 Osztramos, locality 1, Tornaszentandrás
 Ján72a, p. 41, pl. 3, fig. 1 (pl. 3, figs. 2-5)
 Inventory number quoted erroneously
 in original publication: V.71.52

Leptodontomys bodoanus JÁNOSSY, 1972
 paratypes, V.73.22
 right M¹ and M²
 Middle Pliocene
 Osztramos, locality 1, Tornaszentandrás
 Ján72a, p. 41

Lepus praetimidus KRETZOI in JÁNOSSY,
 1969
 holotype, 2007.93.1.
 skull
 Middle Pleistocene
 Ördöglyuk-barlang, Solymár
 Ján69b, p. 610, pl. 6, figs. 1-2
Lepus timidus praetimidus, F-F06
 Type refigured in FOSTOWICZ-FRELİK &
 GÁSPÁRIK 2006: p. 153, figs. 1a-g

Mammonteus hungaricus KRETZOI, 1941
 paratype, V.79.148
 skull
 Late Pleistocene
 Besenyői szőlők, Zalaegerszeg
 Kre41f, p. 343 (268) (text-fig. 1)
Mammuthus primigenius hungaricus, VöI81

Mammonteus hungaricus KRETZOI, 1941
 paratype, V.79.149
 right femur
 Late Pleistocene
 Besenyői szőlők, Zalaegerszeg
 Kre41f, p. 343 (268)
Mammuthus primigenius hungaricus, VöI81

Mammonteus hungaricus KRETZOI, 1941
 paratype, V.79.150
 left femur fragment
 Late Pleistocene
 Besenyői szőlők, Zalaegerszeg
 Kre41f, p. 343 (268)
Mammuthus primigenius hungaricus, VöI81

Mammonteus hungaricus KRETZOI, 1941
 paratype, V.79.151
 right tibia fragment
 Late Pleistocene
 Besenyői szőlők, Zalaegerszeg
 Kre41f, p. 343 (268)
Mammuthus primigenius hungaricus, VöI81
 Type lost

Mammonteus hungaricus KRETZOI, 1941
 paratype, V.79.152
 left tibia, calcaneus, tarsus
 Late Pleistocene
 Besenyői szőlők, Zalaegerszeg
 Kre41f, p. 343 (268)
Mammuthus primigenius hungaricus, VöI81

Mammonteus hungaricus KRETZOI, 1941
 paratype, V.79.153
 right humerus
 Late Pleistocene
 Besenyői szőlők, Zalaegerszeg
 Kre41f, p. 343 (268)
Mammuthus primigenius hungaricus, VöI81

Mammonteus hungaricus KRETZOI, 1941
 paratype, V.79.154
 left humerus
 Late Pleistocene
 Besenyői szőlők, Zalaegerszeg
 Kre41f, p. 343 (268)
Mammuthus primigenius hungaricus, VöI81

Mammonteus hungaricus KRETZOI, 1941
 paratype, V.79.155
 three thoracic vertebrae
 Late Pleistocene
 Besenyői szőlők, Zalaegerszeg
 Kre41f, p. 343 (268)
Mammuthus primigenius hungaricus, VöI81

Mammonteus hungaricus KRETZOI, 1941
 paratype, V.79.156
 left and right pelvis fragments
 Late Pleistocene
 Besenyői szőlők, Zalaegerszeg
 Kre41f, p. 343 (268)
Mammuthus primigenius hungaricus, VöI81

Mammonteus hungaricus KRETZOI, 1941
 paratype, V.79.157
 radius and ulna
 Late Pleistocene
 Besenyői szőlők, Zalaegerszeg
 Kre41f, p. 343 (268)
Mammuthus primigenius hungaricus, VöI81

Mammonteus hungaricus KRETZOI, 1941
 paratype, V.79.158
 atlas fragment
 Late Pleistocene
 Besenyői szőlők, Zalaegerszeg
 Kre41f, p. 343 (268)
Mammuthus primigenius hungaricus, VöI81

Mammonteus hungaricus KRETZOI, 1941
 paratype, V.79.159
 epistropheus
 Late Pleistocene
 Besenyői szőlők, Zalaegerszeg
 Kre41f, p. 343 (268)
Mammuthus primigenius hungaricus, VöI81

Mammonteus hungaricus KRETZOL, 1941
paratype, V.79.160
two carpale
Late Pleistocene
Besenyői szőlők, Zalaegerszeg
Kre41f, p. 343 (268)
Mammuthus primigenius hungaricus, VöI81

Manis hungarica KORMOS, 1934
holotype
ungual phalanx of right third digit
Middle Pleistocene
Templom-hegy, Villány
Krm34d, p. 91, text-figs. 1.1a-c
Inventory number in original publication:
Nr. 3932. Type missing, not found in current
inventory

Mastodon (Mammut) americanus praetypica
SCHLESINGER, 1922
syntype, V.93.5
left mandible with M₂-M₃
Early Pliocene
Százhalombatta-Érd
ScG22, p. 115, 227, pl. 15, fig. 4 (pl. 15, fig. 1,
pl. 19, fig. 2)
Mammut borsoni, Gas07

Mastodon (Mammut) americanus praetypica
SCHLESINGER, 1922
syntype, V.93.9
left mandible fragment with M₃ and
fragmentary M₂
Middle Pliocene
Hajnáčka (Ajnácskő), Slovakia
ScG22, p. 115, 227, pl. 16, fig. 2
Mammut borsoni, Gas07

Mastodon (Mammut) americanus praetypica
SCHLESINGER, 1922
syntype
right M²
Late Pliocene
Rákoskeresztúr, Budapest
ScG22, p. 115, 227, pl. 14, fig. 5
Mammut borsoni, Gas07
Type lost

Mastodon (Mammut) americanus praetypica
SCHLESINGER, 1922
syntypes
right M²-M³ and right M₂-M₃ of same
individual
age unknown
Subotica (Szabadka), Serbia
ScG22, p. 115, 227, pl. 15, figs. 2, 3
Mammut borsoni, Gas07
Types lost

Mastodon (Mammut) americanus praetypica
SCHLESINGER, 1922
syntype
right mandible fragment with M₃
Middle Pliocene
Hajnáčka (Ajnácskő), Slovakia
ScG22, p. 115, 227, pl. 16, fig. 1, pl. 17, fig. 1,
pl. 18, fig. 5
Mammut borsoni, Gas07
Type lost

Mastodon (Bunolophodon) angustidens
subtapiroidea SCHLESINGER, 1917
paratype, V.59.1134
left M₃ fragment
Sarmatian, Miocene
Kőbánya, Budapest
ScG17, p. 37 (pl. 3, fig. 2, pl. 4, figs. 1-2,
pl. 5, figs. 1-2, pl. 6, figs. 1-2, pl. 7, figs. 1-3,
pl. 8, figs. 1-2)
Gomphotherium angustidens, Gas07
Type figured in SCHLESINGER 1922: pl. 7,
fig. 9

Mastodon (Bunolophodon) angustidens
subtapiroidea SCHLESINGER, 1917
paratype, V.59.1145
left M₂ fragment
Sarmatian, Miocene
Kőbánya, Budapest
ScG17, p. 37
Gomphotherium angustidens, Gas07

Mastodon (Bunolophodon) grandincisivum

SCHLESINGER, 1917

syntype, V.79.34

one upper and two lower tusks, left and right M³, mandible fragments with left and right M₃, postcranial skeletal parts, right scapula fragment, humerus fragments, ulna and radius fragments, left and right magnum, right trapezoideum, right intermedium, right unciforme, metapodium fragment, phalanx fragment, left and right pelvis fragments, femur fragments, right tibia, patella, calcaneus, rib fragments, vertebrae
Pannonian, Miocene
Pestszentlőrinc, Budapest
ScG17, p. 119 (pl. 15, figs. 1-2, pl. 34, figs. 1-2)
"Mastodon" grandincisivus, Gas07
Type figured and described in detail in SCHLESINGER 1922: p. 7, pl. 1, figs. 1-2, pl. 2, figs. 1-3, pl. 3, figs. 1-7, pl. 4, figs. 1-3, pl. 5, figs. 1-5, pl. 6, fig. 1

Mediocris commenticius KAZÁR, 2005

holotype, V.93.2

incomplete skeleton

Sarmatian, Miocene; Kozárd Formation

northwest of Herman Ottó-tó, Kovácszénája
Kaz05, p. 55, text-figs. 3-5, 7-10, 12*Sophianaecetus commenticius*, Kaz06*Megaderma janossyi* TOPÁL, 1974

holotype, V.74.57

left mandible with broken C and M₁

Middle Pliocene

Osztramos, locality 10, Tornaszentandrás

Top74, p. 96, text-figs. 1a-c

Mesocetus hungaricus KADIĆ, 1907

holotype, V.79.118

incomplete skeleton with skull

Badenian, Miocene; Baden Clay Formation

clay pit, Walbersdorf (Borbolya), Austria

Kad07b (Kad07a), p. 31 (28), text-figs. 3-70,

pl. 1, pl. 2, figs. 1-3, pl. 3, figs. 1-3

Some parts of original find lost

Microtus coronensis KORMOS, 1933

holotype, V.61.1426

left mandible

Early Pleistocene

Dealul Șprenghei (Fortyogó-hegy,

Gesprengberg), Brașov (Brassó), Romania

Krm33a, p. 11, text-fig. 2

Microtus coronensis KORMOS, 1933

paratypes, V.61.1426

three left mandibles

Early Pleistocene

Dealul Șprenghei (Fortyogó-hegy,

Gesprengberg), Brașov (Brassó), Romania

Krm33a, p. 11, text-fig. 3

Microtus coronensis KORMOS, 1933

paratype, V.61.1431

right maxilla

Early Pleistocene

Dealul Șprenghei (Fortyogó-hegy,

Gesprengberg), Brașov (Brassó), Romania

Krm33a, p. 11

Mimomys fejérváryi KORMOS, 1934

holotype, V.61.1514

right mandible

Middle Pleistocene

Nagyharsány-hegy, Villány

Krm34a, p. 317, text-fig. 47

Borsodia fejervaryi, Rab81

Inventory number in original publication:

Nr. 3804

Mimomys ostramosensis JÁNOSSY & VAN DER

MEULEN, 1975

holotype, V.73.2

viscerocranium and left mandible of same individual

Late Pliocene

Osztramos, locality 3, Tornaszentandrás

Ján75, p. 382, pl. 1, figs. 1a-b

Mimomys ostramosensis JÁNOSSY & VAN DER

MEULEN, 1975

paratypes, V.73.50

cranial fragments, maxillae, mandibles and isolated M₁

Late Pliocene

Osztramos, locality 3, Tornaszentandrás

Ján75, p. 382, pl. 1, figs. 2a-b, 3a-b

Mimomys petényii MÉHELY, 1914

lectotype, V.73.3

left mandible with full dentition

Middle Pliocene

quarry, Beremend

Méh14a (Méh14b), p. 191 (42), pl. 4, fig. 8

Borsodia petenyii, Rab81

Lectotype designated in JÁNOSSY & VAN DER

MEULEN 1975: p. 390

Mimomys petényii MÉHELY, 1914
paralectotypes, V.61.1418
two maxilla fragments, five mandible
fragments, one upper molar, three lower
molars
Middle Pliocene
quarry, Beremend
Méh14a (Méh14b), p. 191 (42), pl. 4, figs. 5–7
Borsodia petényii, Rab81

Mimomys pitymyoides JÁNOSSY & VAN DER
MEULEN, 1975
holotype, V.73.4
nearly complete skull
Late Pliocene
Osztramos, locality 3, Tornaszentandrás
Ján75, p. 386, pl. 2, figs. 8a–b, 9a–b

Mimomys pitymyoides JÁNOSSY & VAN DER
MEULEN, 1975
paratypes, V.73.45
viscerocrania, cranial fragments, maxilla
fragments, mandibles and isolated M₁
Late Pliocene
Osztramos, locality 3, Tornaszentandrás
Ján75, p. 386

Mimomys rex KORMOS, 1934
holotype, V.61.1473
right mandible
Middle Pleistocene
Templom-hegy, Villány
Krm34a, p. 319, text-fig. 49
Inventory number in original publication:
Nr. 3802/4

Mimomys silasensis JÁNOSSY, 1974
holotype, V.74.4
right mandible fragment with M₁
Middle Pliocene
Osztramos, locality 9, Tornaszentandrás
Ján74a, p. 22, pl. 1, figs. c–d

Mimomys tornensis JÁNOSSY & VAN DER
MEULEN, 1975
holotype, V.73.5
viscerocranium fragment and left mandible
of same individual
Late Pliocene
Osztramos, locality 3, Tornaszentandrás
Ján75, p. 385, pl. 1, figs. 4a–b

Mimomys tornensis JÁNOSSY & VAN DER
MEULEN, 1975
paratypes, V.73.54
cranial fragments, maxilla fragments,
mandibles and isolated M₁
Late Pliocene
Osztramos, locality 3, Tornaszentandrás
Ján75, p. 385, pl. 1, figs. 5–7

Muscardinus dacicus KORMOS, 1930
holotype, V.61.1564
left maxilla fragment with full dentition
Early Pleistocene
Somlyó-hegy, Püspökfürdő, Oradea
(Nagyvárad), Romania
Krm30, p. 243

Muscardinus dacicus KORMOS, 1930
paratype, V.61.1564
right mandible
Early Pleistocene
Somlyó-hegy, Püspökfürdő, Oradea
(Nagyvárad), Romania
Krm30, p. 243

Muscardinus dacicus KORMOS, 1930
paratypes, V.2008.5.1.
nine mandibles
Early Pleistocene
Somlyó-hegy, Püspökfürdő, Oradea
(Nagyvárad), Romania
Krm30, p. 243

Muscardinus giganteus JÁNOSSY, 1974
holotype, V.74.2
right M¹
Middle Pliocene
Osztramos, locality 9, Tornaszentandrás
Ján74a, p. 20, pl. 1, fig. f

Mustela beremendensis PETÉNYI in KUBINYI,
1856
holotype
right mandible fragment with P₄, M₁–M₂
Middle Pliocene
quarry, Beremend
Kub56, p. 72
Baranogale beremendensis, Kre42c
Type figured and described in detail in
PETÉNYI 1864: p. 48, pl. 1, figs. 2f–g. Type
missing, not found in inventory

Mustela martelina PETÉNYI, 1864

holotype

right lower carnassial tooth

Middle Pliocene

quarry, Beremend

Pet64, p. 44, pl. 1, figs. 1a–c

Paratanuki martelinus, Kre56

Type missing, not found in inventory

Mustela praeivalis KORMOS, 1934

holotype, V.61.1384

right mandible fragment

Middle Pleistocene

Nagyharsány-hegy, Villány

Krm34b, p. 154, pl. 2, fig. 12

Inventory number in original publication:

Nr. 3930

Mustela praeivalis KORMOS, 1934

paratype, V.61.1383

right mandible fragment

Middle Pleistocene

Sackdilling, Auerbach, Germany

Krm34b, p. 154

Myotis baranensis KORMOS, 1934

holotype, V.61.1403

left mandible

Middle Pliocene

quarry, Beremend

Krm34a, p. 306, text-fig. 39

Inventory number in original publication:

Nr. 3851

Myotis bechsteini robustus TOPÁL, 1963

holotype, V.63.346

right mandible with C, P₂ and M₁–M₃

Middle Pleistocene

Kövesvárad-hegy, Répáshuta

Top63a, p. 146

Myotis bechsteini robustus TOPÁL, 1963

paratypes, V.63.333

maxilla fragments and upper teeth

Middle Pleistocene

Kövesvárad-hegy, Répáshuta

Top63a, p. 146

Myotis bechsteini robustus TOPÁL, 1963

paratypes, V.63.343

limb bones and other fragments

Middle Pleistocene

Kövesvárad-hegy, Répáshuta

Top63a, p. 146

Myotis bechsteini robustus TOPÁL, 1963

paratypes, V.63.344

mandible fragments and lower teeth

Middle Pleistocene

Kövesvárad-hegy, Répáshuta

Top63a, p. 146

Myotis estramosensis TOPÁL, 1983

holotype, V.82.173

injured left mandible with P₄–M₃

Middle Pliocene

Osztramos, locality 9, Tornaszentandrás

Top83, p. 51, pl. 1, fig. 8

Myotis estramosensis TOPÁL, 1983

paratype, V.82.177

right maxilla fragment with M¹–M³

Middle Pliocene

Osztramos, locality 9, Tornaszentandrás

Top83, p. 51

Myotis janossyi TOPÁL, 1983

holotype, V.82.169

well-preserved skull

Middle Pliocene

Osztramos, locality 13, Tornaszentandrás

Top83, p. 46, pl. 1, figs. 4–6

Myotis janossyi TOPÁL, 1983

paratype, V.82.170

right mandible with full dentition

Middle Pliocene

Osztramos, locality 13, Tornaszentandrás

Top83, p. 46, pl. 1, fig. 7

Myotis kretzoi TOPÁL, 1981

holotype, V.81.2

left mandible with full dentition except P₂

Middle Pleistocene

Ördöglyuk-barlang, Solymár

Top81, p. 59, pl. 1, figs. 4–5

Myotis kretzoi TOPÁL, 1981

paratype, V.81.3

skull with P⁴-M³

Middle Pleistocene

Ördöglyuk-barlang, Solymár

Top81, p. 59, pl. 1, figs. 1-3

Myotis paradaubentoni TOPÁL, 1983

holotype, V.82.171

full rostrum with entire dentition

Middle Pliocene

Osztramos, locality 13, Tornaszentandrás

Top83, p. 49, pl. 2, figs. 4-6

Myotis paradaubentoni TOPÁL, 1983

paratype, V.82.172

left mandible with full dentition

Middle Pliocene

Osztramos, locality 13, Tornaszentandrás

Top83, p. 49, pl. 2, fig. 7

Myotis schaubi KORMOS, 1934

holotype, V.61.1416

left mandible

Middle Pleistocene

Templom-hegy, Villány

Krm34a, p. 309, text-fig. 41

Inventory number in original publication:

Nr. 3849

Myotis steingeri KORMOS, 1934

holotype, V.61.1414

left mandible

Middle Pleistocene

Templom-hegy, Villány

Krm34a, p. 308, text-fig. 40

Inventory number in original publication:

Nr. 3850

Myotis wüsti KORMOS, 1934

holotype, V.61.1412

right mandible

Middle Pleistocene

Nagyharsány-hegy, Villány

Krm34a, p. 310, text-fig. 42

Inventory number in original publication:

Nr. 3848. Locality on specimen label: Kalkberg
(Templom-hegy in current usage)

Neohyaenodon semseyi KRETZOI, 1941

holotype, V.60.1725

skull with mandible

Oligocene

Badlands, Dakota, USA

Kre41c, p. 172, text-fig. 1

Nesodon imbricatus maior KRETZOI, 1941

holotype

skull fragment

age unknown

Patagonia, Argentina

Kre41c, p. 170

Type probably destroyed in 1956

Pachyrocuta robusta progressa KRETZOI, 1938

holotype

left mandible with C-M₁

Early Pleistocene

fissure fill in quarry, Gombasek (Gombaszög),
Slovakia

Kre38, p. 121, pl. 1, figs. 13-14

Inventory number in original publication:

Fa. 18. Type missing, not found in current
inventory

Pachyrocuta robusta progressa KRETZOI, 1938

paratype, V.59.931

left P₂

Early Pleistocene

fissure fill in quarry, Gombasek (Gombaszög),
Slovakia

Kre38, p. 121

Inventory number in original publication:

Fa. 46

Pachyrocuta robusta progressa KRETZOI, 1938

paratype, V.59.963

crown of left lower canine

Early Pleistocene

fissure fill in quarry, Gombasek (Gombaszög),
Slovakia

Kre38, p. 121

Inventory number in original publication:

Fa. 49

Pachycrocuta robusta progressa KRETZOI, 1938
 paratype, V.59.971
 left P₄ fragment
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 121
 Inventory number in original publication:
 Fa. 44

Pachycrocuta robusta progressa KRETZOI, 1938
 paratype, V.59.971
 right P₄ fragment
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 121
 Inventory number in original publication:
 Fa. 45

Pachycrocuta robusta progressa KRETZOI, 1938
 paratype, V.59.986
 left I³
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 121
 Inventory number in original publication:
 Fa. 50

Pachycrocuta robusta progressa KRETZOI, 1938
 paratype, V.59.996
 crown of left upper canine
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 121
 Inventory number in original publication:
 Fa. 47. Type missing

Pachycrocuta robusta progressa KRETZOI, 1938
 paratype, V.59.996
 tip of crown of left upper canine
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 121
 Inventory number in original publication:
 Fa. 48

Pachycrocuta robusta progressa KRETZOI, 1938
 paratype, V.59.1020
 left P³
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 121
 Inventory number in original publication:
 Fa. 43

Pachycrocuta robusta progressa KRETZOI, 1938
 paratype, V.59.1038
 left P₄
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 121
 Inventory number in original publication:
 V. 810

Pachycrocuta robusta progressa KRETZOI, 1938
 paratype, V.59.1066
 right P⁴
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 121, pl. 2, figs. 3–4
 Inventory number in original publication:
 Fa. 26

Pachycrocuta robusta progressa KRETZOI, 1938
 paratype, V.60.1775
 left mandible fragment with P₄–M₁
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 121, pl. 2, figs. 1–2
 Inventory number in original publication:
 Fa. 25

Pachyura pannonica KORMOS, 1934
 holotype
 left mandible with full dentition
 Middle Pliocene
 quarry, Beremend
 Krm34a, p. 306, text-fig. 38
Paenelimnoecus pannonicus, Rem85
 Inventory number in original publication:
 Nr. 3960. Type missing, not found in current
 inventory

Pachyura pannonica KORMOS, 1934
 paratypes
 two mandible fragments
 Middle Pliocene
 quarry, Beremend
 Krm34a, p. 306
Paenelimnoecus pannonicus, Rem85
 Types missing, not found in inventory

Pannonictis? janossyi RABEDER, 1976
 holotype, V.61.1390
 skull fragment with left P²-P⁴, M¹ and right P³
 Middle Pleistocene
 Templom-hegy, locality 3 or 5, Villány
 Rab76, p. 71, text-fig. 30
 Other fragment of skull under same
 inventory number questionably referred
 to this species

Pannonictis pilgrimi KORMOS, 1934
 paratypes, V.61.1363
 right mandible fragment, right upper and
 lower canine
 Middle Pleistocene
 Templom-hegy, Villány
 Krm34b, p. 131, pl. 2, figs. 3a-b (pl. 2, fig. 1)
Pannonictis ardea, Rab76
 Inventory number in original publication:
 Nr. 3916

Pannonictis pilgrimi KORMOS, 1934
 paratypes, V.61.1366
 skull fragments
 Middle Pleistocene
 Templom-hegy, Villány
 Krm34b, p. 131
Pannonictis ardea, Rab76

Pannonictis pilgrimi KORMOS, 1934
 paratypes, V.61.1367
 left and right mandible fragments
 Middle Pliocene
 quarry, Beremend
 Krm34b, p. 131, pl. 2, figs. 2a-b
Pannonictis ardea, Rab76
 Inventory number in original publication:
 Nr. 3917/a-b

Pannonictis pilgrimi KORMOS, 1934
 paratypes, V.61.1368
 skull and both mandibles of same individual
 Middle Pleistocene
 Templom-hegy, Villány
 Krm34b, p. 131
Pannonictis ardea, Rab76

Pannonictis pilgrimi KORMOS, 1934
 paratype, V.61.1370
 right maxilla fragment
 Middle Pliocene
 quarry, Beremend
 Krm34b, p. 131
Pannonictis ardea, Rab76

Pannonictis pilgrimi KORMOS, 1934
 paratypes, V.61.2169
 two upper canine teeth
 Middle Pleistocene
 Templom-hegy, Villány
 Krm34b, p. 131
Pannonictis ardea, Rab76

Pentaglis földváríi KRETZOI, 1943
 holotype
 right M¹
 Karpatian, Miocene; Fót Formation
 borehole 2403, Lövölde tér, Budapest
 Kre43a, p. 271, text-fig. 1
 Type missing, not found in inventory

Pentaglis földváríi KRETZOI, 1943
 paratype
 second phalanx
 Karpatian, Miocene; Fót Formation
 borehole 2403, Lövölde tér, Budapest
 Kre43a, p. 271
 Type missing, not found in inventory

Perumys gyulavarii KRETZOI & VÖRÖS, 1989
 holotype, V.88.1
 left M₂ lacking alveolar half of tooth column
 Late Pliocene
 near Mashpaya (Shipibo indian village),
 in upper reaches of River Pisqui, Peru
 Kre89, p. 112, text-fig. 17, pl. 1, figs. 1-4
 An undescribed and unfigured fragment of
 holotype specimen found in KRETZOI's bequest

Petényia hungarica KORMOS, 1934
paratypes, V.61.1556
maxilla fragment and left mandible
Middle Pleistocene
Templom-hegy, Villány
Krm34a, p. 301 (text-figs. 34–35)

Petényia neglecta KRETZOI, 1943
holotype, V.61.1593
left mandible
Early Pleistocene
Somlyó-hegy, Püspökfürdő, Oradea
(Nagyvárad), Romania
Kre43b, p. 607, unnumbered text-figure
Petényia hungarica, Rem85
Type refigured in REUMER 1985: p. 65,
pl. 19, figs. 2a–c

Petényia neglecta KRETZOI, 1943
paratype, V.61.1593
left maxilla fragment with P⁴–M²
Early Pleistocene
Somlyó-hegy, Püspökfürdő, Oradea
(Nagyvárad), Romania
Kre43b, p. 607
Petényia hungarica, Rem85
Type figured in REUMER 1985: p. 59, pl. 16,
fig. 5. Another paratype (left mandible) missing

Phoca holitschensis BRÜHL, 1860
holotype, V.60.1734
left foot
Miocene
Holíč (Holics), Slovakia
Brü60, p. 1, pl. 1, fig. 2, pl. 2, fig. 2
Praepusa vindobonensis, Kry01

Pitymys hintoni KRETZOI, 1941
holotype
left mandible fragment with M₁–M₂
Early Pleistocene
Betfia (Betfia), Romania
Kre41d, p. 319 (249), text-fig. 3.1.
Microtus (Allophaiomys) hintoni, Rab81
Type missing, not found in inventory

Plecotus (Plecotus) pliocaenicus TOPÁL, 1989
holotype, V.86.14
right mandible fragment with I₁–I₃, C, P₂–P₄, M₁
Middle Pliocene
Osztramos, locality 9, Tornaszentandrás
Top89, p. 82, text-figs. 7–8

Plecotus (Plecotus) pliocaenicus TOPÁL, 1989
paratype, V.86.15
left maxilla fragment with C–P₂, P₄, M¹–M³
Middle Pliocene
Osztramos, locality 9, Tornaszentandrás
Top89, p. 82, text-fig. 9

Pliolagus beremendensis KORMOS, 1934
holotype, V.61.1376
left mandible fragment
Middle Pleistocene
Templom-hegy, Villány
Krm34c, p. 74 (66), text-figs. 1s–t (text-figs.
1p–r)
Hypolagus beremendensis, F-F07
Inventory number in original publication:
Nr. 3931

Pliolagus tóthi KRETZOI, 1941
syntypes
teeth
Early Pleistocene
Betfia (Betfia), Romania
Kre41d, p. 322 (250), text-figs. 6.1–2.
Hypolagus beremendensis, F-F07
Types missing, not found in inventory

Pliomys posterior JÁNOSSY, 1969
holotype, V.65.29
right mandible fragment with M₁–M₂
Middle Pleistocene
rock-shelter I, Uppony
Ján69b, p. 607, pl. 7, figs. 6–7

“Pliomys” progressus KRETZOI, 1938
holotype, V.59.1054
mandible
Early Pleistocene
fissure fill in quarry, Gombasek (Gombaszög),
Slovakia
Kre38, p. 96, text-fig. 2k
Inventory number in original publication:
Fa. 17. Type missing

“Pliomys” progressus KRETZOI, 1938
paratypes
two mandibles
Early Pleistocene
fissure fill in quarry, Gombasek (Gombaszög),
Slovakia
Kre38, p. 96
Types missing, not found in inventory

Praepusa pannonica KRETZOI, 1941
holotype
left mandible with M₁
Sarmatian, Miocene; Kozárd Formation
Postás-telep, Érd
Kre41g, p. 351 (275), text-figs. 1.1–2.
Type missing, not found in inventory

Praepusa pannonica KRETZOI, 1941
paratype
proximal and distal ends of left tibia
Sarmatian, Miocene; Kozárd Formation
Postás-telep, Érd
Kre41g, p. 351 (275), text-fig. 2.1.
Type missing, not found in inventory

Praepusa pannonica KRETZOI, 1941
paratype
distal end of left fibula
Sarmatian, Miocene; Kozárd Formation
Postás-telep, Érd
Kre41g, p. 351 (275)
Type missing, not found in inventory

Procapra (Protetraceros) collispannoni KRETZOI, 1965
holotype, V.64.1030
right horn core
Pannonian, Miocene
brickyard, Györszentmárton, Pannonhalma
Kre65, p. 134, pl. 1, figs. 1–2

Procapra (Protetraceros) collispannoni KRETZOI, 1965
paratypes, V.72.99
maxillae, mandibles, molars
Pannonian, Miocene
brickyard, Györszentmárton, Pannonhalma
Kre65, p. 134

Procapra (Protetraceros) collispannoni KRETZOI, 1965
paratypes, V.72.100
horn cores
Pannonian, Miocene
brickyard, Györszentmárton, Pannonhalma
Kre65, p. 134, pl. 1, fig. 3

Procapra (Protetraceros) collispannoni KRETZOI, 1965
paratype, V.72.102
distal end of humerus
Pannonian, Miocene
brickyard, Györszentmárton, Pannonhalma
Kre65, p. 134

Prodeinotherium petenyii VÖRÖS, 1989
holotype, V.88.5
corpus of right mandible with P₃–M₂
Ottomány, Miocene; Zagyvapálfalva
Formation
coal mine, Putnok
VöI89, p. 101, text-fig. 1a, pl. 1, figs. 1–3
(pl. 2, figs. 1–3, pl. 3, figs. 1–3, pl. 4, figs. 1–3,
pl. 5, figs. 1–2)
Prodeinotherium hungaricum, Gas93; Gas01

Prodeinotherium petenyii VÖRÖS, 1989
paratype
tusk fragment
Ottomány, Miocene; Zagyvapálfalva
Formation
Zsigmond shaft, Királd
VöI89, p. 101
Prodeinotherium hungaricum, Gas93; Gas01
Type lost, already at time of paratype
designation

Prodeinotherium hungaricum ÉHIK, 1930
syntypes
partial skeleton
Ottomány, Miocene; Zagyvapálfalva
Formation
coal mine, Kotyháza, Salgótarján
Éhi30, p. 1, pl. 1, figs. 1–7, pl. 2, figs. 1–3,
pl. 3, figs. 1–7, pl. 4, figs. 1–2
Spelling of genus name emended to
Prodeinotherium, following HARRIS 1973.
Types lost (see VÖRÖS 1989)

Prodeinotherium hungaricum ÉHIK, 1930
syntypes
right P₃, right M₂ and left M₃
Ottomány, Miocene; Zagyvapálfalva
Formation
Zsigmond shaft, Királd
Éhi30, p. 1, pl. 1, figs. 4–7
Types lost (see VÖRÖS 1989)

Promimomys microdon JÁNOSSY, 1974

holotype, V.74.3

right fragmentary M₁

Middle Pliocene

Osztramos, locality 9, Tornaszentandrás
Ján74a, p. 21, pl. 1, figs. a–b

Prospalax kretzoi JÁNOSSY, 1972

holotype, V.71.150

right mandible

Middle Pliocene

Osztramos, locality 1, Tornaszentandrás
Ján72a, p. 43

Inventory number quoted erroneously
in original publication: V.71.50

Putorius stromeri KORMOS, 1934

holotype, V.61.1388

right mandible fragment

Middle Pliocene

quarry, Beremend

Krm34b, p. 148, pl. 2, fig. 8a (pl. 2, fig. 8b)

Inventory number in original publication:
Nr. 3921

Rhinolophus estramontis TOPÁL, 1979

holotype, V.79.191

left mandible with full dentition except I₁

Middle Pliocene

Osztramos, locality 1, Tornaszentandrás
Top79, p. 75, pl. 8, figs. 4–5

Rhinolophus estramontis TOPÁL, 1979

paratypes, V.79.175

right maxilla fragments

Middle Pliocene

Osztramos, locality 1, Tornaszentandrás
Top79, p. 75, pl. 3, figs. 1–4

Rhinolophus estramontis TOPÁL, 1979

paratype, 2007.114.1.

right maxilla fragment

Middle Pliocene

Osztramos, locality 1, Tornaszentandrás
Top79, p. 75

Rhinolophus estramontis TOPÁL, 1979

paratypes, 2007.114.2.

upper teeth

Middle Pliocene

Osztramos, locality 1, Tornaszentandrás
Top79, p. 75

Rhinolophus euryale praeglacialis KORMOS,
1934

holotype, V.61.1405

right mandible

Middle Pliocene

quarry, Beremend

Krm34a, p. 313, text-fig. 44

Inventory number in original publication:
Nr. 3959

Rhinolophus ferrumequinum tarakoensis TOPÁL,
1979

holotype, V.79.189

injured rostrum without premaxillae
and I¹–I²

Middle Pleistocene

Tar-kő, rock-shelter, Felsőtárkány

Top79, p. 92, pl. 6, fig. 6

Rhinolophus ferrumequinum tarakoensis TOPÁL,
1979

paratype, V.79.187

left maxilla fragment

Middle Pleistocene

Tar-kő, rock-shelter, Felsőtárkány

Top79, p. 92, pl. 6, figs. 4–5

Rhinolophus ferrumequinum tarakoensis TOPÁL,
1979

paratype, V.79.188

right maxilla fragment

Middle Pleistocene

Tar-kő, rock-shelter, Felsőtárkány

Top79, p. 92, pl. 6, figs. 2–3

Rhinolophus ferrumequinum tarakoensis TOPÁL,
1979

paratype, V.79.190

left maxilla fragment

Middle Pleistocene

Tar-kő, rock-shelter, Felsőtárkány

Top79, p. 92, pl. 6, fig. 9

Rhinolophus ferrumequinum tarakoensis TOPÁL,
1979

paratype, V.79.203

right mandible

Middle Pleistocene

Tar-kő, rock-shelter, Felsőtárkány

Top79, p. 92, pl. 12, figs. 6–7

Rhinolophus ferrumequinum tarcoensis TOPÁL, 1979
paratypes, V.79.204
left and right mandible fragments
Middle Pleistocene
Tar-kő, rock-shelter, Felsőtárkány
Top79, p. 92, pl. 12, figs. 8, 10

Rhinolophus ferrumequinum tarcoensis TOPÁL, 1979
paratype, V.79.205
left mandible fragment
Middle Pleistocene
Tar-kő, rock-shelter, Felsőtárkány
Top79, p. 92, pl. 12, fig. 9

Rhinolophus macrorhinus TOPÁL, 1963
holotype, V.63.1551
skull
Middle Pliocene
quarry, Beremend
Top63b, p. 219, text-figs. 1-3

Rhinolophus macrorhinus anomalidens TOPÁL, 1979
holotype, V.79.198
right mandible with full dentition except I₁
Early Pleistocene
Osztramos, locality 8, Tornaszentandrás
Top79, p. 81, pl. 11, figs. 3-4

Rhinolophus macrorhinus anomalidens TOPÁL, 1979
paratypes, V.63.331
mandibles and lower teeth
Middle Pleistocene
Kövesvárad-hegy, Répáshuta
Top79, p. 81, pl. 10, figs. 10-11

Rhinolophus macrorhinus anomalidens TOPÁL, 1979
paratypes, V.79.183
rostra
Early Pleistocene
Osztramos, locality 8, Tornaszentandrás
Top79, p. 81, pl. 4, figs. 2-4, pl. 5, figs. 1-2

Rhinolophus macrorhinus anomalidens TOPÁL, 1979
paratypes, V.79.184
left and right maxilla fragments
Early Pleistocene
Osztramos, locality 8, Tornaszentandrás
Top79, p. 81, pl. 4, figs. 1, 5-8, pl. 5, figs. 3-4

Rhinolophus macrorhinus anomalidens TOPÁL, 1979
paratypes, V.79.199
left mandibles
Early Pleistocene
Osztramos, locality 8, Tornaszentandrás
Top79, p. 81, pl. 11, figs. 1-2, 5-6

Rhinolophus macrorhinus anomalidens TOPÁL, 1979
paratype, 2007.115.1.
rostrum
Early Pleistocene
Osztramos, locality 8, Tornaszentandrás
Top79, p. 81

Rhinolophus macrorhinus anomalidens TOPÁL, 1979
paratypes, 2007.115.2.
maxilla fragments
Early Pleistocene
Osztramos, locality 8, Tornaszentandrás
Top79, p. 81

Rhinolophus macrorhinus anomalidens TOPÁL, 1979
paratypes, 2007.115.3.
mandible fragments
Early Pleistocene
Osztramos, locality 8, Tornaszentandrás
Top79, p. 81

Rhinolophus postdelphinensis TOPÁL, 1979
holotype, V.79.170
left maxilla fragment with C, P² and P⁴
Middle Pliocene
Osztramos, locality 1, Tornaszentandrás
Top79, p. 80, pl. 1, fig. 10

Rhinolophus variabilis TOPÁL, 1975
holotype, V.75.95
left mandible with full dentition except I₁
and P₃
Middle Pliocene
Osztramos, locality 9, Tornaszentandrás
Top75, p. 5, pl. 3, fig. 1

Rhinolophus variabilis TOPÁL, 1975
paratype, V.75.87
right upper canine
Middle Pliocene
Osztramos, locality 1, Tornaszentandrás
Top75, p. 5

Rhinolophus variabilis TOPÁL, 1975

paratypes, V.75.88

upper teeth

Middle Pliocene

Osztramos, locality 1, Tornaszentandrás
Top75, p. 5

Rhinolophus variabilis TOPÁL, 1975

paratype, V.75.89

mandible

Middle Pliocene

Osztramos, locality 1, Tornaszentandrás
Top75, p. 5, pl. 3, fig. 4

Rhinolophus variabilis TOPÁL, 1975

paratype, V.75.90

mandible

Middle Pliocene

Osztramos, locality 1, Tornaszentandrás
Top75, p. 5, pl. 3, fig. 5

Rhinolophus variabilis TOPÁL, 1975

paratypes, V.75.91

mandibles

Middle Pliocene

Osztramos, locality 1, Tornaszentandrás
Top75, p. 5

Rhinolophus variabilis TOPÁL, 1975

paratypes, V.75.92

distal parts of right humeri

Middle Pliocene

Osztramos, locality 1, Tornaszentandrás
Top75, p. 5

Rhinolophus variabilis TOPÁL, 1975

paratype, V.75.93

left M¹

Middle Pliocene

Osztramos, locality 1, Tornaszentandrás
Top75, p. 5

Rhinolophus variabilis TOPÁL, 1975

paratypes, V.75.94

left and right mandible fragments, isolated

left and right side teeth

Middle Pliocene

Osztramos, locality 9, Tornaszentandrás
Top75, p. 5

Rhinolophus variabilis TOPÁL, 1975

paratype, V.75.96

left mandible fragment

Middle Pliocene

Osztramos, locality 9, Tornaszentandrás
Top75, p. 5, pl. 3, fig. 6

Rhinolophus variabilis TOPÁL, 1975

paratype, V.75.97

left mandible fragment

Middle Pliocene

Osztramos, locality 9, Tornaszentandrás
Top75, p. 5, pl. 4, fig. 3

Rhinolophus variabilis TOPÁL, 1975

paratype, V.75.98

right mandible fragment

Middle Pliocene

Osztramos, locality 9, Tornaszentandrás
Top75, p. 5, pl. 3, fig. 9

Rhinolophus variabilis TOPÁL, 1975

paratype, V.75.99

right mandible fragment

Middle Pliocene

Osztramos, locality 9, Tornaszentandrás
Top75, p. 5, pl. 3, fig. 10

Rhinolophus variabilis TOPÁL, 1975

paratype, V.75.100

left mandible fragment

Middle Pliocene

Osztramos, locality 9, Tornaszentandrás
Top75, p. 5, pl. 3, fig. 2

Rhinolophus variabilis TOPÁL, 1975

paratype, V.75.101

left mandible fragment

Middle Pliocene

Osztramos, locality 9, Tornaszentandrás
Top75, p. 5, pl. 4, fig. 2

Rhinolophus variabilis TOPÁL, 1975

paratype, V.75.102

left mandible fragment

Middle Pliocene

Osztramos, locality 9, Tornaszentandrás
Top75, p. 5, pl. 4, fig. 4

Rhinolophus variabilis TOPÁL, 1975
 paratype, V.75.103
 left mandible fragment
 Middle Pliocene
 Osztramos, locality 9, Tornaszentandrás
 Top75, p. 5, pl. 4, fig. 6

Rhinolophus variabilis TOPÁL, 1975
 paratype, V.75.104
 left mandible fragment
 Middle Pliocene
 Osztramos, locality 9, Tornaszentandrás
 Top75, p. 5, pl. 3, fig. 8

Rhinolophus variabilis TOPÁL, 1975
 paratype, V.75.105
 left mandible fragment
 Middle Pliocene
 Osztramos, locality 9, Tornaszentandrás
 Top75, p. 5, pl. 4, fig. 5

Rhinolophus variabilis TOPÁL, 1975
 paratype, V.75.106
 left mandible fragment
 Middle Pliocene
 Osztramos, locality 9, Tornaszentandrás
 Top75, p. 5, pl. 4, fig. 1

Rhinolophus variabilis TOPÁL, 1975
 paratype, V.75.107
 right mandible fragment
 Middle Pliocene
 Osztramos, locality 9, Tornaszentandrás
 Top75, p. 5, pl. 3, fig. 3

Rhinolophus variabilis TOPÁL, 1975
 paratype, V.75.108
 left mandible fragment
 Middle Pliocene
 Osztramos, locality 9, Tornaszentandrás
 Top75, p. 5, pl. 3, fig. 7

Rhinolophus variabilis TOPÁL, 1975
 paratypes, V.75.109
 maxillae and isolated upper teeth
 Middle Pliocene
 Osztramos, locality 9, Tornaszentandrás
 Top75, p. 5

Rhinolophus variabilis TOPÁL, 1975
 paratype, V.75.110
 rostrum
 Middle Pliocene
 Osztramos, locality 9, Tornaszentandrás
 Top75, p. 5, pl. 2, fig. 4

Rhinolophus variabilis TOPÁL, 1975
 paratype, V.75.111
 right maxilla fragment
 Middle Pliocene
 Osztramos, locality 9, Tornaszentandrás
 Top75, p. 5, pl. 2, fig. 1

Rhinolophus variabilis TOPÁL, 1975
 paratype, V.75.112
 right maxilla fragment
 Middle Pliocene
 Osztramos, locality 9, Tornaszentandrás
 Top75, p. 5, pl. 1, fig. 10

Rhinolophus variabilis TOPÁL, 1975
 paratype, V.75.113
 left maxilla fragment
 Middle Pliocene
 Osztramos, locality 9, Tornaszentandrás
 Top75, p. 5, pl. 1, fig. 8

Rhinolophus variabilis TOPÁL, 1975
 paratype, V.75.114
 left maxilla fragment
 Middle Pliocene
 Osztramos, locality 9, Tornaszentandrás
 Top75, p. 5, pl. 1, fig. 13

Rhinolophus variabilis TOPÁL, 1975
 paratype, V.75.115
 left maxilla fragment
 Middle Pliocene
 Osztramos, locality 9, Tornaszentandrás
 Top75, p. 5, pl. 1, fig. 12

Rhinolophus variabilis TOPÁL, 1975
 paratype, V.75.116
 right maxilla fragment
 Middle Pliocene
 Osztramos, locality 9, Tornaszentandrás
 Top75, p. 5, pl. 1, fig. 7

Rhinolophus variabilis TOPÁL, 1975

paratype, V.75.117

left maxilla fragment

Middle Pliocene

Osztramos, locality 9, Tornaszentandrás
Top75, p. 5, pl. 1, fig. 9

Rhinolophus variabilis TOPÁL, 1975

paratype, V.75.118

right maxilla fragment

Middle Pliocene

Osztramos, locality 9, Tornaszentandrás
Top75, p. 5, pl. 1, fig. 11

Rhinolophus variabilis TOPÁL, 1975

paratype, V.75.119

right maxilla fragment

Middle Pliocene

Osztramos, locality 9, Tornaszentandrás
Top75, p. 5, pl. 1, fig. 6

Rhinolophus variabilis TOPÁL, 1975

paratype, V.75.120

left maxilla fragment

Middle Pliocene

Osztramos, locality 9, Tornaszentandrás
Top75, p. 5, pl. 2, fig. 3

Rhinolophus variabilis TOPÁL, 1975

paratype, V.75.121

left maxilla fragment

Middle Pliocene

Osztramos, locality 9, Tornaszentandrás
Top75, p. 5, pl. 2, fig. 2

Rhinolophus variabilis TOPÁL, 1975

paratype, V.75.122

premaxilla

Middle Pliocene

Osztramos, locality 9, Tornaszentandrás
Top75, p. 5, pl. 1, fig. 1

Rhinolophus variabilis TOPÁL, 1975

paratypes, V.75.123

premaxillae

Middle Pliocene

Osztramos, locality 9, Tornaszentandrás
Top75, p. 5

Rhinolophus variabilis TOPÁL, 1975

paratypes, V.75.124

proximal ends of humeri

Middle Pliocene

Osztramos, locality 9, Tornaszentandrás
Top75, p. 5

Rhinolophus variabilis TOPÁL, 1975

paratype, V.75.125

distal end of humerus

Middle Pliocene

Osztramos, locality 9, Tornaszentandrás
Top75, p. 5, pl. 6, fig. 6

Rhinolophus variabilis TOPÁL, 1975

paratype, V.75.126

distal end of humerus

Middle Pliocene

Osztramos, locality 9, Tornaszentandrás
Top75, p. 5, pl. 6, figs. 4, 10

Rhinolophus variabilis TOPÁL, 1975

paratype, V.75.127

distal end of humerus

Middle Pliocene

Osztramos, locality 9, Tornaszentandrás
Top75, p. 5, pl. 6, figs. 2, 9

Rhinolophus variabilis TOPÁL, 1975

paratype, V.75.128

distal end of humerus

Middle Pliocene

Osztramos, locality 9, Tornaszentandrás
Top75, p. 5, pl. 6, figs. 5, 8

Rhinolophus variabilis TOPÁL, 1975

paratype, V.75.129

distal end of humerus

Middle Pliocene

Osztramos, locality 9, Tornaszentandrás
Top75, p. 5, pl. 6, fig. 3

Rhinolophus variabilis TOPÁL, 1975

paratypes, V.75.130

distal ends of humeri

Middle Pliocene

Osztramos, locality 9, Tornaszentandrás
Top75, p. 5

- Rhinolophus variabilis* TOPÁL, 1975
paratypes, V.75.131
proximal fragments of radii
Middle Pliocene
Osztramos, locality 9, Tornaszentandrás
Top75, p. 5
- Rhinolophus variabilis* TOPÁL, 1975
paratype, V.75.132
distal fragment of radius
Middle Pliocene
Osztramos, locality 9, Tornaszentandrás
Top75, p. 5
- Rhinolophus variabilis* TOPÁL, 1975
paratypes, V.75.133
claviculae
Middle Pliocene
Osztramos, locality 9, Tornaszentandrás
Top75, p. 5
- Rhinolophus variabilis* TOPÁL, 1975
paratypes, V.75.134
cochleae
Middle Pliocene
Osztramos, locality 9, Tornaszentandrás
Top75, p. 5
- Rhinolophus variabilis* TOPÁL, 1975
paratypes, V.75.135
baculae
Middle Pliocene
Osztramos, locality 9, Tornaszentandrás
Top75, p. 5
- Rhinolophus variabilis* TOPÁL, 1975
paratype, V.75.136
bacula
Middle Pliocene
Osztramos, locality 9, Tornaszentandrás
Top75, p. 5, pl. 7, figs. 1, 2, 5, 7
- Rhinolophus variabilis* TOPÁL, 1975
paratype, V.75.137
bacula
Middle Pliocene
Osztramos, locality 9, Tornaszentandrás
Top75, p. 5, pl. 7, figs. 3, 4, 6, 8
- Sciurus whitei hungaricus* JÁNOSSY, 1962
holotype, V.64.392
right P⁴
Middle Pleistocene
Tar-kő, rock-shelter, Felsőtárkány
Ján62, p. 165, pl. 2, fig. 3
- Sciurus whitei hungaricus* JÁNOSSY, 1962
paratype, V.64.392
fragmentary M¹
Middle Pleistocene
Tar-kő, rock-shelter, Felsőtárkány
Ján62, p. 165
- Sciurus whitei hungaricus* JÁNOSSY, 1962
paratypes, V.64.407
two M₁
Middle Pleistocene
Tar-kő, rock-shelter, Felsőtárkány
Ján62, p. 165, pl. 2, fig. 4
- Sciurus whitei hungaricus* JÁNOSSY, 1962
paratypes, V.64.486
humerus, ulna, femur
Middle Pleistocene
Tar-kő, rock-shelter, Felsőtárkány
Ján62, p. 165, pl. 1, figs. 4, 5
- Sciurus whitei hungaricus* JÁNOSSY, 1962
paratype, V.64.522
right P⁴
Middle Pleistocene
Tar-kő, rock-shelter, Felsőtárkány
Ján62, p. 165
- Sciurus whitei hungaricus* JÁNOSSY, 1962
paratype, V.67.168
maxilla fragment
Middle Pleistocene
Tar-kő, rock-shelter, Felsőtárkány
Ján62, p. 165
- Sicista praeloriger* KORMOS, 1930
holotype, V.61.1569
left mandible with full dentition
Early Pleistocene
Somlyó-hegy, Püspökfürdő, Oradea
(Nagyvárad), Romania
Krm30, p. 241

Sicista praeloriger KORMOS, 1930

paratype, V.61.1567

maxilla fragment with M¹

Early Pleistocene

Somlyó-hegy, Püspökfürdő, Oradea

(Nagyvárad), Romania

Krm30, p. 241

Sicista praeloriger KORMOS, 1930

paratype, V.61.1568

left mandible fragment with M₁–M₃

Early Pleistocene

Somlyó-hegy, Püspökfürdő, Oradea

(Nagyvárad), Romania

Krm30, p. 241

Siphneus arvicolinus NEHRING, 1883

holotype

right mandible fragment

Pliocene

Kuei-te, Upper Hoang-ho River, Kansu, China

Neh83, p. 19, text-figs. a–c

Allosiphneus arvicolinus, Kre61

Type missing, not found in inventory;

old inventory number in KRETZOI 1961:

X. 540 / V. 26

Sirenavus hungaricus KRETZOI, 1941

holotype, V.60.1712

skull

Lutetian, Eocene; Szóc Limestone

Kálvária-hegy, Felsőgalla, Tatabánya

Kre41b, p. 147, text-fig. 1b

Type redescribed and photographed in

KORDOS 1981: p. 75, text-fig. 1, pl. 1, figs. 1–4

Sirenavus hungaricus KRETZOI, 1941

holotype, V.83.42

left mandible fragment with posterior part

of M₃

Lutetian, Eocene; Szóc Limestone

Kálvária-hegy, Felsőgalla, Tatabánya

Kre41b, p. 147

Type redescribed and photographed in

KORDOS 1981: p. 75, pl. 1, figs. 5–6. Previously

covered right mandible prepared from same

specimen (figs. 7–8)

Sorex araneus macrognathus JÁNOSSY, 1965

syntypes, V.64.902

28 mandibles

Middle Pleistocene

rock-shelter I., Uppony

Ján65, p. 64

Inventory number quoted for holotype

in original description but this lot contains

28 specimens, considered syntypes here,

whose measurements shown in JÁNOSSY 1965,

text-fig. 5

Sorex bor REUMER, 1985

holotype, V.83.12

right mandible with full dentition

Middle Pliocene

Osztramos, locality 9, Tornaszentandrás

Rem85, p. 32, pl. 7, figs. 4a–b (pl. 7, figs. 1, 3)

Sorex bor REUMER, 1985

paratype, V.73.19

right mandible fragment with I–M₂

Middle Pliocene

Osztramos, locality 1, Tornaszentandrás

Rem85, p. 32, pl. 7, figs. 6a–b

Sorex bor REUMER, 1985

paratypes, V 2008.8.1.

four mandible fragments

Middle Pliocene

Osztramos, locality 1, Tornaszentandrás

Rem85, p. 32

Sorex bor REUMER, 1985

paratype, V 2008.8.2.

maxilla fragment

Middle Pliocene

Osztramos, locality 1, Tornaszentandrás

Rem85, p. 32

Sorex bor REUMER, 1985

paratypes, V 2008.8.3.

one incisor and three upper molars

Middle Pliocene

Osztramos, locality 1, Tornaszentandrás

Rem85, p. 32

Sorex bor REUMER, 1985
paratypes, V 2008.9.1.
12 mandible fragments
Late Pliocene
Osztramos, locality 7, Tornaszentandrás
Rem85, p. 32, pl. 7, figs. 5a–b, 7a–b, 8a–c

Sorex bor REUMER, 1985
paratypes, V 2008.9.2.
one upper incisor and two molars
Late Pliocene
Osztramos, locality 7, Tornaszentandrás
Rem85, p. 32

Sorex bor REUMER, 1985
paratypes, V 2008.10.1.
three mandible fragments
Middle Pliocene
Osztramos, locality 9, Tornaszentandrás
Rem85, p. 32

Sorex bor REUMER, 1985
paratypes, V 2008.10.2.
one upper incisor and one upper molar
Middle Pliocene
Osztramos, locality 9, Tornaszentandrás
Rem85, p. 32, pl. 7, fig. 2

Sorex gracilis PETÉNYI in KUBINYI, 1856
syntypes
right mandible fragment with one molar
and left mandible fragment without teeth
Middle Pliocene
quarry, Beremend
Kub56, p. 76

Sorex minutus, Rem85
Types figured and described in detail in
PETÉNYI 1864: p. 70, pl. 1, figs. 6a–e.
Types missing, not found in inventory

Sorex margaritodon KORMOS, 1930
holotype, V.61.1589
skull fragment with full dentition
Early Pleistocene
Somlyó-hegy, Püspökfürdő, Oradea
(Nagyvárad), Romania
Krm30, p. 240
Drepanosorex margaritodon, Kre56

Sorex margaritodon KORMOS, 1930
paratypes, V.61.1589
three mandible fragments
Early Pleistocene
Somlyó-hegy, Püspökfürdő, Oradea
(Nagyvárad), Romania
Krm30, p. 240
Drepanosorex margaritodon, Kre56

Sorex savini austriacus KORMOS, 1937
lectotype, V.61.1590
right mandible
Middle Pleistocene
Hundsheim, Austria
Krm37, p. 31, text-fig. 2
Drepanosorex austriacus, Rab72
Lectotype designated in RABEDER 1972

Sorex tasnádi KRETZOI, 1941
holotype, V.59.1045
right mandible fragment
Early Pleistocene
fissure fill in quarry, Gombasek (Gombaszög),
Slovakia
Kre41a, p. 109, text-fig. 1a
Generic assignment in original description
given as *Sorex* or *Drepanosorex*. Type missing

Soriculus kubinyii KORMOS, 1934
paratype, V.61.1554
left mandible
Middle Pleistocene
Templom-hegy, Villány
Krm34a, p. 303 (text-fig. 36)
Asoriculus gibberodon, Kre62; Més99

Talpa vulgaris fossilis PETÉNYI in KUBINYI, 1856
syntypes, V 2008.34.1.
two mandible fragments
Middle Pliocene
quarry, Beremend
Kub56, p. 73
Talpa fossilis, Kre38
Types figured and described in detail in
PETÉNYI 1864: p. 53, pl. 1, figs. 4a–e, 4g–l.
Four additional mandibles, one sternum,
eight ulnae, two radii and one tibia reported
in PETÉNYI 1864; those not found in inventory
and probably lost

Talpa vulgaris fossilis PETÉNYI in KUBINYI, 1856
syntypes, V 2008.34.2.
ten scapulae
Middle Pliocene
quarry, Beremend
Kub56, p. 73
Talpa fossilis, Kre38

Talpa vulgaris fossilis PETÉNYI in KUBINYI, 1856
syntypes, V 2008.34.3.
15 humeri
Middle Pliocene
quarry, Beremend
Kub56, p. 73
Talpa fossilis, Kre38
Three additional humeri reported in PETÉNYI
1864

Talpa vulgaris fossilis PETÉNYI in KUBINYI, 1856
syntypes, V 2008.34.4.
six femurs
Middle Pliocene
quarry, Beremend
Kub56, p. 73
Talpa fossilis, Kre38
One additional femur reported in PETÉNYI 1864

Trilophodon angustidens praetypica TASNÁDI
KUBACSKA, 1939
syntype, 2007.96.1.
maxilla fragment with left and right I²
Ottngian, Miocene; Salgótarján Formation
coal mine, Zagyvapálfalva, Salgótarján
Tas39, p. 154, text-fig. 1
Gomphotherium angustidens, Gas01

Trilophodon angustidens praetypica TASNÁDI
KUBACSKA, 1939
syntype, 2007.96.2.
left mandible with I₂, P₄-M₂
Ottngian, Miocene; Salgótarján Formation
coal mine, Zagyvapálfalva, Salgótarján
Tas39, p. 154, pl. 4
Gomphotherium angustidens, Gas01

Trilophodon angustidens praetypica TASNÁDI
KUBACSKA, 1939
syntype, 2007.96.3.
right mandible with I₂, P₄-M₂
Ottngian, Miocene; Salgótarján Formation
coal mine, Zagyvapálfalva, Salgótarján
Tas39, p. 154, pl. 4
Gomphotherium angustidens, Gas01

Ungaromys nanus KORMOS, 1932
holotype, V.61.1528
right M₁-M₃ tooththrow
Early Pleistocene
Somlyó-hegy, Püspökfürdő, Oradea
(Nagyvárad), Romania
Krm32a, p. 336, text-fig. 6 (text-fig. 7)

Ungaromys nanus KORMOS, 1932
paratype, V.61.1528
right M₂
Early Pleistocene
Somlyó-hegy, Püspökfürdő, Oradea
(Nagyvárad), Romania
Krm32a, p. 336, text-fig. 8

Ungaromys nanus KORMOS, 1932
paratype, V.61.1528
incisor
Early Pleistocene
Somlyó-hegy, Püspökfürdő, Oradea
(Nagyvárad), Romania
Krm32a, p. 336

Ursus etruscus gombaszögensis KRETZOI, 1938
holotype
right M₂
Early Pleistocene
fissure fill in quarry, Gombasek (Gombaszög),
Slovakia
Kre38, p. 138
Inventory number in original publication:
Fa. 21. Type not identified with certainty.
Well-preserved, unfigured M₂ under inventory
number V.59.1048 suspect as possible holotype
but cannot be proven as no original inventory
number marked on specimen. Type label found
erroneously placed under figured paratype
V.59.930

Ursus etruscus gombaszögensis KRETZOI, 1938
paratype, V.59.930
right M₂
Early Pleistocene
fissure fill in quarry, Gombasek (Gombaszög),
Slovakia
Kre38, p. 138, pl. 3, figs. 15-16
Inventory number in original publication:
V. 883

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratype, V.59.932
 right M₂
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138
 Inventory number in original publication:
 Fa. 85

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratype, V.59.935
 right P₄
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138, pl. 3, figs. 9–10
 Inventory number in original publication:
 Fa. 33

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratypes, V.59.955
 canine fragments
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138
 Inventory number in original publication:
 V. 798

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratype, V.59.961
 left M²
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138
 Inventory number in original publication:
 V. 872

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratype, V.59.964
 right M²
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138
 Inventory number in original publication:
 V. 987

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratype, V.59.964
 fragment of right M²
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138
 Inventory number in original publication:
 Fa. 92

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratype, V.59.969
 posterior half of left M₁
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138, pl. 3, fig. 12
 Inventory number in original publication:
 V. 806

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratype, V.59.972
 left M₂
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138
 Inventory number in original publication:
 V. 920

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratype, V.59.972
 left M₂
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138
 Inventory number in original publication:
 Fa. 39

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratype, V.59.985
 left P₄
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138
 Inventory number in original publication:
 Fa. 88

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratype, V.59.1005
 right M₃
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138
 Inventory number in original publication:
 W. 42

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratype, V.59.1008
 right M₃
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138
 Inventory number in original publication: W. 3

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratype, V.59.1009
 right M¹
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138
 Inventory number in original publication:
 Fa. 90

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratype, V.59.1010
 left M₃
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138, pl. 3, fig. 18
 Inventory number in original publication:
 V. 925

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratype, V.59.1010
 left M₃
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138
 Inventory number in original publication: W. 4

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratype, V.59.1010
 left M₃
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138
 Inventory number in original publication:
 Fa. 87

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratype, V.59.1019
 left M¹
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138
 Inventory number in original publication:
 V. 999

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratype, V.59.1019
 left M¹
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138
 Inventory number in original publication:
 Fa. 89

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratype, V.59.1019
 left M¹
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138, pl. 3, figs. 23–24
 Inventory number in original publication:
 V. 887

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratype, V.59.1023
 right M₁ without talonid
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138
 Inventory number in original publication:
 W. 50

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratype, V.59.1023
 right M₁
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138
 Inventory number in original publication:
 Fa. 83

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratype, V.59.1023
 anterior half of right M₁
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138, pl. 3, fig. 14
 Inventory number in original publication:
 V. 791

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratype, V.59.1023
 anterior half of right M₁
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138
 Inventory number in original publication:
 Fa. 82

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratype, V.59.1023
 posterior half of right M₁
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138, pl. 3, fig. 13
 Inventory number in original publication:
 V. 937

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratype, V.59.1023
 posterior half of right M₁
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138
 Inventory number in original publication:
 Fa. 81

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratype, V.59.1043
 right mandible fragment with M₂-M₃
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138
 Inventory number in original publication:
 Fa. 37

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratype, V.59.1048
 right M₂
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138
 Inventory number in original publication:
 Fa. 38

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratype, V.59.1048
 anterior fragment of right M₂
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138
 Inventory number in original publication:
 Fa. 86

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratype, V.59.1049
 proximal fragment of penis bone
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138, pl. 3, fig. 26
 Inventory number in original publication:
 Fa. 36

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratype, V.59.1061
 left P⁴
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138, pl. 3, figs. 19-20
 Inventory number in original publication:
 Fa. 35

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratype, V.59.1065
 left M²
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138, pl. 3, fig. 25
 Inventory number in original publication:
 V. 926

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratype, V.59.1065
 left M²
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138
 Inventory number in original publication:
 V. 931

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratype, V.59.1065
 left M²
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138
 Inventory number in original publication:
 Fa. 93

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratypes, V.59.1080
 four lower incisors
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138
 Inventory number in original publication:
 W. 47

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratypes, V.59.1081
 four I³
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138
 Inventory number in original publication:
 V. 893

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratype, V.59.1089
 left M₂
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138
 Inventory number in original publication: W. 5

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratype, V.59.1099
 right M²
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138
 Inventory number in original publication:
 V. 841

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratype, V.59.1106
 right P₄
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138, pl. 3, figs. 7–8
 Inventory number in original publication:
 V. 955

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratype, V.59.1106
 posterior fragment of right P₄
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138, pl. 3, fig. 11
 Inventory number in original publication:
 Fa. 34

Ursus etruscus gombaszögensis KRETZOI, 1938
 paratype, 2007.105.1.
 right P⁴
 Early Pleistocene
 fissure fill in quarry, Gombasek (Gombaszög),
 Slovakia
 Kre38, p. 138, pl. 3, figs. 21–22
 Inventory number in original publication: W. 8

Ursus etruscus gombaszögensis KRETZOI, 1938
paratype, 2007.106.1.
right M₃
Early Pleistocene
fissure fill in quarry, Gombasek (Gombaszög),
Slovakia
Kre38, p. 138, pl. 3, fig. 17
Inventory number in original publication:
V. 975

Ursus etruscus gombaszögensis KRETZOI, 1938
paratype, 2007.107.1.
left M₂
Early Pleistocene
fissure fill in quarry, Gombasek (Gombaszög),
Slovakia
Kre38, p. 138
Inventory number in original publication:
V. 996

Ursus etruscus gombaszögensis KRETZOI, 1938
paratype, 2007.108.1.
right M²
Early Pleistocene
fissure fill in quarry, Gombasek (Gombaszög),
Slovakia
Kre38, p. 138
Inventory number in original publication:
Fa. 91

Ursus etruscus gombaszögensis KRETZOI, 1938
paratype, 2007.109.1.
lower canine
Early Pleistocene
fissure fill in quarry, Gombasek (Gombaszög),
Slovakia
Kre38, p. 138
Inventory number in original publication:
Fa. 95. Another lower canine under same
original inventory number missing

Ursus etruscus gombaszögensis KRETZOI, 1938
paratype
upper canine
Early Pleistocene
fissure fill in quarry, Gombasek (Gombaszög),
Slovakia
Kre38, p. 138
Inventory number in original publication:
Fa. 94. Type missing, not found in current
inventory

Ursus etruscus gombaszögensis KRETZOI, 1938
paratype
left M₂
Early Pleistocene
fissure fill in quarry, Gombasek (Gombaszög),
Slovakia
Kre38, p. 138
Inventory number in original publication:
Fa. 84. Type missing, not found in current
inventory

Vespertilio majori KORMOS, 1934
holotype, V.61.1413
left mandible
Middle Pleistocene
Templom-hegy, Villány
Krm34a, p. 312, text-fig. 43
Inventory number in original publication:
Nr. 3847

Vormela petényii KRETZOI, 1942
holotype, V.61.1386
right mandible fragment with P₄-M₁
Middle Pleistocene
Templom-hegy, Villány
Kre42c, p. 331 (244)
Inventory number in original publication:
Nr. 3915. Type figured in KORMOS 1934b:
pl. 2, fig. 5a

Xenocyon lycaonoides KRETZOI, 1938
holotype, V.64.911
right M¹
Early Pleistocene
fissure fill in quarry, locality 3, Gombasek
(Gombaszög), Slovakia
Kre38, p. 132, pl. 3, fig. 4
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Fa. 20

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progressus

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Type specimens are the scientifically most valuable assets in the collections of the Department of Geology and Paleontology of the Hungarian Natural History Museum. To make them more accessible to the wider paleontological community for research, a comprehensive type catalogue has been compiled for the first time. A listing of more than 2000 inventory lots with preserved and available type specimens comprises the bulk of the volume. In addition, lost or missing types are also included, many of them were destroyed in a devastating fire in 1956. Moving the collections to a new location in 2004–2006 and the development of digital collection databases created both a necessity and an opportunity of cataloguing the type specimens in our holding. Currently the collections contain the name-bearing types of 917 fossil invertebrate and vertebrate species and subspecies. Complemented by those with secondary or lost types, a total of 1181 species-group taxa are recorded in the catalogue which was compiled by a team of curators and research scientists.

