

A list of the herpetological type specimens in the Zoologisches Forschungsmuseum Alexander Koenig, Bonn

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Abstract. In the herpetological collection of ZFMK 528 scientific species group names are represented by type material. Of these, 304 names are documented by primary type specimens (onomatophores) while for 224 further names secondary type specimens (typoids) are available, ranging chronologically from 1801 to 2010. The list is a shortened predecessor of a comprehensive type catalogue in progress. It lists name bearing types with their catalogue numbers including information on further type series members also in other institutions, while secondary types are listed only by presence, both in ZFMK and other collections including holotype repositories. Geographic origin and currently valid names are also provided.

Key words. Amphibians and reptiles, type list, ZFMK Bonn.

INTRODUCTION

A first ZFMK herpetological type catalogue was published (Böhme 1974) three years after I had entered Museum Koenig as a herpetological curator. It contained only 34 reptilian names documented by type material, 22 of which were name-bearing type specimens (onomatophores), and 12 further names were documented by paratypes only. Amphibians were not represented by type material at that time. A second type catalogue was published ten years later, on the occasion of the 50th anniversary of Museum Koenig as a public zoological museum (Böhme & Bischoff 1984). It counted 147 names of amphibians (51) and reptiles (96) of which 99 were onomatophores while 48 additional names were documented by secondary type material (paratypes, paralectotypes). In addition, 22 names representing primary and secondary type specimens of historical material which had belonged before to the Zoological Museum in Göttingen (transferred to ZFMK in 1977) were listed as missing types because they were already lost before they ever reached ZFMK.

Within the present special BzB issue on type lists of the vertebrate and invertebrate collections of ZFMK, the present herpetological list is a much shortened predecessor of a comprehensive, critically evaluated type catalogue of ZFMK amphibians and reptiles which will be published in the framework of a monograph dealing with the history of herpetological research in Bonn since the foundation of the Rheinische Friedrich-Wilhelms-Universität in 1818 which predates the foundation of ZFMK, particularly the creation of its own herpetological department

(currently section) in 1951, for many decades. Nonetheless, the present list does comprise some historical “pre-ZFMK” material which has been obtained after 1971 from smaller university museums, first of all from the Zoological Museum of the University of Göttingen (1977). Single taxa documented by type specimens were also received by the Zoological Museum of the University of Kiel (1973), and recently by the Biogeography Department of the University of Saarbrücken (via University of Trier, in 2009).

The following catalogue comprises, with one exception (the chameleon *Kinyongia vanheygeni*), only the extant types while those types which went lost in Göttingen before the collection transfer to Bonn, and which have been already mentioned in Böhme & Bischoff (1984), will be carefully listed and commented on in the forthcoming monograph mentioned above.

The delimitation and arrangement of families follows Frost et al. (2006) for the amphibians, and Böhme & Sander (2010) for the reptiles, plus the familial concept of Zaher et al. (2009) for colubroid snakes. For dendrobatid frogs, I follow the monograph by Grant et al. (2006, see also Lötters et al. 2007); for Madagascar, I follow Glaw & Vences (2007). Within their families, taxa are arranged in alphabetical order of genera, and within genera, arrangement is again alphabetically. Names of authors are accompanied by an initial letter of their forenames only when a family name occurs more than twice.

Catalogue numbers are given here for primary types only, i.e. for holotypes, lectotypes and neotypes; syntypes are also counted under this category because they are the first candidates for lectotype selection and are thus likely to contain future lectotypes; for secondary types, i.e. paratypes and paralectotypes, only their presence in ZFMK and/or other collection is reported: due to the necessity to avoid redundancies with the future big catalogue. All names are given in their original combinations; if taxonomic assignment or rank has changed, the current name believed to be valid today is given. This shortened preliminary type list thus offers the following informations:

- All names which are represented at ZFMK by type material, in their original taxonomic combinations.
- Primary, name-bearing types and their catalogue numbers; also the repositories of additional secondary type material, if at all existent.
- If only secondary types are involved at ZFMK, the collection housing the respective onomatophore is given, together with all collections holding additional secondary type material.
- The rough geographic origin of the respective taxa.
- The current name combination, if the original combination has changed.

For more details including full bibliographic references of each name, for full locality and collector's data, as well as for taxonomic and/or historical comments the reader is referred to the comprehensive monograph in progress.

Abbreviations for museum collections used:

AMNH = American Museum of Natural History, New York

ANSP = Academy of Natural Sciences, Philadelphia

BEV = Laboratoire de Biogéographie et Ecologie des Vertébrés, École Pratique des Hautes Études, Montpellier

BIUB = Mongolian Academy of Sciences, Ulan Bataar

BM(NH) = British Museum (of Natural History), The Natural History Museum, London

CAS = California Academy of Sciences, San Francisco

CBF = Colección Boliviana de Fauna, La Paz

CET = Centro de Estudios Tropicales, Sevilla, Spain

CM = Carnegie Museum, Pittsburgh

CNHM = Chicago Natural History Museum

DZCHU = Department of Zoology, Charles University, Prague

DZUL = Departamento de Zoología, Universidad de La Laguna, Tenerife

EBD = Estación Biológica de Doñana, Sevilla

EPN = Escuela Politécnica Nacional, Quito

FMNH = Field Museum of Natural History, Chicago

GNHM = Göteborgs Naturhistoriska Museet (see also NHMG)

HLMD = Hessisches Landesmuseum, Darmstadt

IEBR = Institute of Ecology and Biological Resources, Hanoi

IFAN = Institut Fondamental d'Afrique Noire, Dakar

INHS = Illinois Natural History Survey [descended in part from Illinois State Laboratory of Natural History], University of Illinois, Champaign, Illinois

INPA = Instituto Nacional de Pesquisas da Amazônia, Manaus

IRSNB = Institut Royal des Sciences Naturelles de Belgique, Bruxelles / (= KBIN) Koninklijk Belgisch Instituut voor Natuurwetenschappen, Brussel

IZUG = Institute of Zoology, University of Genova

LACM = Natural History Museum of Los Angeles County, Los Angeles

LBUM = Laboratoire de Biogéographie, Université de Montpellier

LSUZM = Louisiana State University Zoological Museum

MCC = Museo Civico di Storia Naturale, Carmagnola

MCNSC = Museo Insular de Ciencias Naturales de Santa Cruz de Tenerife

MCZ = Museum of Comparative Zoology, Cambridge, Massachusetts

MGL = Musée Guimet d'Histoire Naturelle, Lyon

MHNCP = Museo de Historia Natural, Universidad Nacional de San Antonio Abad del Cusco, Cusco

MHNG = Muséum d'Histoire Naturelle, Genève

MHNSM = Museo de Historia Natural San Marcos, Lima

MM = Museum Magdeburg

MNCN = Museo Nacional de Ciencias Naturales, Madrid

MNHN = Muséum National d'Histoire Naturelle, Paris

MPEG = Museu Paraense "Emilio Goeldi", Zoologia, Belém, Pará

MRAC = Musée Royal de l'Afrique Centrale, Tervuren

MRSN = Museo Regionale di Scienze Naturali, Torino

MTKD (or MTD respectively) = Museum für Tierkunde Dresden

MUSM = Museo de Historia Natural San Marcos

MZB = "Museum Zoologicum Bogoriense" = Zoological Museum, Bogor

MZUF = Museo Zoologico, Università di Firenze, Florence

MZUN = Museo di Zoologia dell'Università di Napoli, Naples

MZUSP = Museu de Zoologia da Universidade de São Paulo, São Paulo (also as MZSP and MSP)

NHCY = Natural History Collection Yemen, Sana'a

NHMG = Naturhistoriska Riksmuseet, Göteborg (see also GNHM)

NKA = Museo de Historia Natural "Noël Kempff Mercado", Santa Cruz de la Sierra

NMB = Naturhistorisches Museum Basel

NMBE = Naturhistorisches Museum Bern
 NMK = National Museums of Kenya, Nairobi
 NMNW = National Museum of Namibia, Windhoek
 NMP = National Museum Prague
 NMSR = National Museum of South Rhodesia (= now Zimbabwe), Harare
 NMW = Naturhistorisches Museum Wien, Vienna
 NUOL = National University of Laos, Vientiane
 OMNH = Osaka Museum of Natural History, Laboratory of Zoology, Osaka
 PEM = Port Elizabeth Museum
 PMNH = Pakistan Museum of Natural History, Islamabad
 QCAZ = Museo de Zoología, Pontifical Catholic University, Quito
 QSMI = Queen Saovabha Memorial Institute, Thai Red Cross Society, Bangkok
 RMNH = Rijksmuseum van Natuurlijke Historie, today "naturalis", Leiden
 SMF = Senckenberg-Museum Frankfurt/M.
 SMNS = Staatliches Museum für Naturkunde, Stuttgart
 SNHM = Staatliches Naturhistorisches Museum Braunschweig
 SZE = Sistematik Zooloji Kürsüsü, Ege Üniversitesi, Bornova/Izmir
 TFMC = Museo Insular de Santa Cruz de Tenerife
 TM = Transvaal Museum, Pretoria
 UADBA = Université d' Antananarivo, Dépt. de Biologie Animale, Antananarivo
 UF = Florida Museum of Natural History, Gainesville
 UIMNH = University of Illinois Museum of Natural History, Urbana, Illinois, curated at INHS
 ULABG = Colección de Anfibios y Reptiles, Laboratorio de Biogeografía, Universidad de Los Andes, Mérida
 UMMZ = University of Michigan, Museum of Zoology, Ann Arbor
 UNLP = Universidad Nacional de La Plata, National University of La Plata
 UNS = University of National Sciences, Ho Chi Min City, Vietnam
 URP = Museo de Historia Natural, Universidad Ricardo Palma, Lima
 USNM = United States National Museum, Washington
 UTA = University of Texas at Arlington
 UZMK = (see ZMUC)
 VNMM = Vietnam National Museum of Nature, Hanoi
 VNUH = Zoological Museum of the Vietnam National University, Hanoi
 ZIH = Zoological Institute, University of Halle
 ZIK = Zoological Institute, Ukrainian Academy of Sciences, Kiev (also as ZMUAS and IZANU)
 ZIL = ZISP = Zoological Institute, Russian Academy of Sciences, Leningrad =
 ZISP = Zoological Institute, Russian Academy of Sciences, St. Petersburg
 ZIT = Zoological Institute, Grusinian Academy of Sci-

ences, Tbilisi
 ZLU = Departamento de Zoología de la Universidad de La Laguna, Tenerife
 ZMA = Zoölogisch Museum, Universiteit van Amsterdam
 ZMB = Zoologisches Museum = Museum für Naturkunde, Berlin
 ZMH = Zoologisches Museum der Universität Hamburg
 ZMMU = Zoological Museum, Moscow State University
 ZMUC = Zoological Museum, University of Copenhagen
 ZRC = Zoological Reference Collection, National University of Singapore
 ZSM = Zoologische Staatssammlung München

LIST OF EXTANT TYPE SPECIMENS

AMPHIBIA

GYMNOPHIONA

Caeciliidae

Caecilia kaupii Berthold, 1859

Holotype: ZFMK 27684, no paratypes
 Origin: Venezuela
 Current name *Potomotyphlops kaupii*.

Oscaecilia koepckeorum M. Wake, 1984

Holotype: ZFMK 23392, no paratypes
 Origin: Peru.

URODELA

Salamandridae

Cynops shataukokensis Freytag & Eberhard, 1977

Paratypes in ZFMK, Holotype SMF,
 Origin: "China"
 Current name: *Cynops pyrrhogaster*.

Mertensiella luschani antalyana Basoglu & Baran, 1976

Paratype in ZFMK, further paratypes and holotype in SZE,
 Origin: SW Turkey
 Current name: *Lyciasalamandra antalyana*.

Mertensiella luschani atifi Basoglu, 1967

Paratypes in ZFMK and in SZE, Holotype in SZE
 Origin: SW Turkey
 Current name: *Lyciasalamandra atifi*.

Mertensiella luschani basoglu Baran & Atatür, 1980
Paratypes in ZFMK and SZE, Holotype in SZE
Origin: SW Turkey
Current name: *Lyciasalamandra luschani basoglu*.

Mertensiella luschani billae Franzen & Klewen, 1987
Holotype: ZFMK 45766, paratypes in ZFMK and ZSM
Origin: SW Turkey
Current name: *Lyciasalamandra billae*.

Mertensiella luschani fazilae Basoglu & Atatür, 1974
Paratypes in ZFMK and SZE, Holotype in SZE
Origin: SW Turkey
Current name: *Lyciasalamandra fazilae*.

Mertensiella luschani finikensis Basoglu & Atatür, 1975
Paratypes in ZFMK and SZE, Holotype in SZE
Origin: SW Turkey
Current name: *Lyciasalamandra luschani finikensis*.

Mertensiella luschani helverseni Pieper, 1963
Paratypes in ZFMK and SMF, Holotype in SMF
Origin: Karpathos Id., Greece
Current name: *Lyciasalamandra helverseni*.

Paramesotriton caudomaculatus Seidel, 1981
Lectotype: ZFMK 38536, paralectotypes in ZFMK
Origin: China
Current name: *Paramesotriton caudopunctatus*.

Salamandra algira tingitana Donaire-Barroso & Bogaerts, 2003
Paratypes in ZFMK, Holotype in MNCN
Origin: N Morocco

Salamandra salamandra alfredschmidti G. Köhler & Steinfartz, 2006
Paratypes in ZFMK, SMF and SNHM
Origin: Asturias, Spain

Salamandra salamandra gigliolii Eiselt & Lanza, 1956
Paratypes in ZFMK, NMW, MM and MZUF, Holotype in MZUF
Origin: Italy

Salamandra salamandra (gallaica) crespoi Malkmus, 1983
Holotype: ZFMK 36842, Paratypes in MTKD
Origin: S Portugal
Current name: *Salamandra salamandra crespoi*.

Salamandra salamandra longirostris Joger & Steinfartz, 1994
Paratypes in ZFMK and MM, Holotype in HLMD

Origin: S Spain
Current name: *Salamandra longirostris*.

Triton ophryticus Berthold, 1846
Lectotype: ZFMK 27793, paralectotype lost
Origin: Georgia
Current name: *Ouimatomotriton ophryticus*.

Triturus vulgaris kosswigi Freytag, 1955
Paratypes in ZFMK, MM and ZISP, Holotype in MM
Origin: N Turkey
Current name: *Lissotriton vulgaris kosswigi*.

Tylototriton vietnamensis Böhme, Schöttler, Nguyen Q.T. & J. Köhler, 2005
Holotype: ZFMK 80637, paratypes in ZFMK
Origin: Vietnam

Plethodontidae

Oedipina uniformis Keferstein, 1868
Holotype: ZFMK 27833, no paratypes
Origin: Costa Rica

SALIENTIA

Megophryidae

Leptolalax pictus Malkmus, 1992
Holotype: ZFMK 51762, paratypes in ZMB
Origin: Sabah, Malaysia

Limnodynastidae

Limnodynastes peronii* var. *rugulosus Keferstein, 1867
Syntypes: ZFMK 28332–337
Origin: NSW, Australia
Current name: *Limnodynastes tasmaniensis*

Platyplectrum superciliare Keferstein, 1867
Holotype: ZFMK 28331, no paratypes
Origin: “Australia”
Current name: *Limnodynastes dorsalis*

Myobatrachidae

Crinia georgiana* var. *laevipes Keferstein, 1867
Syntypes: ZFMK 28246–247
Origin: NSW, Australia
Current name: *Crinia signifera*

***Pseudophryne coriacea* Keferstein, 1867**

Syntypes: ZFMK 38201–207

Origin: NSW, Australia

***Uperoleia marmorata* var. *laevigata* Keferstein, 1867**

Lectotype: ZFMK 26309, paralectotypes in ZFMK

Origin: NSW, Australia

Current name: *Uperoleia laevigata***Pelodryadidae*****Hyla dentata* Keferstein, 1868**

Holotype: ZFMK 28808, no paratypes

Origin NSW, Australia

Current name: *Litoria dentata****Hyla (Litoria) freycineti* var. *unicolor* Keferstein, 1867**

Syntypes: ZFMK 28788–789

Origin: "Australien"

Current name: *Litoria freycineti****Hyla (Litoria) mystacina* Keferstein, 1867**

Holotype: ZFMK 28810, no paratypes

Origin: "Australien"

Current name: *Litoria mystacina****Hyla schuettei* Keferstein, 1868**

Holotype: ZFMK 28809, no paratypes

Origin: "Sydney", Australia

Current name: *Litoria adelaide***Amphignathodontidae*****Gastrotheca piperata* Duellman & J. Köhler, 2005**

Holotype: ZFMK 66838, paratype in ZFMK

Origin: Bolivia

Hylidae***Argenteohyla altamazonica* Henle, 1981**

Holotype: ZFMK 29993, paratype in ZFMK

Origin: Peru

Current name: *Trachycephalus venulosus****Dendropsophus salli* Jungfer, Reichle & Piskurek, 2010**

Paratypes in ZFMK, MNK and SMNS, holotype in NMK

Origin: Bolivia.

***Hyla coffeea* J. Köhler, Jungfer & Reichle, 2005**

Paratypes in ZFMK and CBF, holotype in CBF

Origin: Bolivia

Current name: *Dendropsophus coffeea****Hyla creolica* Werner, 1899**

Syntypes: ZFMK 28569–583

Origin: Colombia

Current name: *Dendropsophus labialis****Hyla delarivai* J. Köhler & Lötters, 2001**

Paratypes in ZFMK and HLMD, Holotype in CBF

Origin: Bolivia

Current name: *Dendropsophus delarivai****Hyla elkejungingerae* Henle, 1981**

Holotype: ZFMK 33352, paratypes in ZFMK

Origin: Peru

Current name: *Osteocephalus mimeticus****Hyla felixarabica* Gvozdik, Moravec, Klütsch & Kotlik, 2010**

Paratypes in ZFMK, ZMH and NMP, holotype in NMP

Origin: Yemen

***Hyla joannae* J. Köhler & Lötters, 2001**

Paratypes in ZFMK, CBF, KU and HLMD, holotype in CBF

Origin: Bolivia

Current name: *Dendropsophus joannae****Hyla lineomaculata* Werner, 1899**

Holotype: ZFMK 28585, no paratypes

Origin: Trinidad

Current name: *Scinax ruber****Hyla servalina* Werner, 1899**

Holotype: ZFMK 28584, no paratypes

Origin: Colombia

Current name: *Dendropsophus labialis****Hypsiboas nymphula* Faivovich, Moravec, Cisneros-Heredia & J. Köhler, 2006**

Paratypes in ZFMK, AMNH, KU, DFCH-USFQ, QCAZ and NMP, holotype in DFCH-USFQ

Origin: Ecuador

***Oolygon pedromedinae* Henlc, 1991**

Holotype: ZFMK 39737, no paratypes

Origin: Peru

Current name: *Scinax pedromedinae****Osteocephalus deridens* Jungfer, Ron, Seipp & Almandariz, 2000**

Paratypes in ZFMK, SMF, EPN and QCAZ, holotype in EPN

Origin: Ecuador

- Osteocephalus fuscifacies** Jungfer, Ron, Seipp & Almendarez, 2000
 Paratypes in ZFMK, EPN, MHNG and QCAZ, holotype in EPN
 Origin: Ecuador
- Osteocephalus mutabor** Jungfer & Hödl, 2002
 Paratypes in ZFMK, EPN, MHNG and SMF, holotype in EPN
 Origin: Ecuador
- Osteocephalus oophagus** Jungfer & Schiesari, 1995
 Paratypes in ZFMK, NMW, MPEG, AMNH, MZUSP, IN-PA and SMNS
 Origin: Amazonian Brazil
- Phyllomedusa camba** De la Riva, 2000
 Paratypes in ZFMK, KU, NKA and USNM, holotype in NKA
 Origin: Bolivia
- Phyllomedusa iheringii** Boulenger, 1885
 Syntype: ZFMK 28560, further syntypes in BMNH
 Origin: Rio Grande do Sul, Brazil
- Centrolenidae**
- Hyalinobatrachium carlesvilai** Castroviejo-Fisher, Padial, Chaparro, Aguayo & De la Riva, 2009
 Paratypes in ZFMK, MHNCP and MNCN, Holotype in MNCN
 Origin: Bolivia
- Strabomantidae**
- Eleutherodactylus ashkapara** J. Köhler, 2000
 Paratype in ZFMK, holotype in CBF
 Origin: Bolivia
 Current name: *Yunganastes ashkapara*
- Eleutherodactylus ibischi** Reichle, Lötters & De la Riva, 2001
 Paratype in ZFMK, holotype in CBF
 Origin: Bolivia
 Current name: *Oreobates ibischi*
- Eleutherodactylus llojsintuta** J. Köhler & Lötters, 1999
 Paratypes in ZFMK, CBF and NKA, holotype in CBF
 Origin: Bolivia
 Current name: *Pristimantis llojsintuta*
- Eleutherodactylus nebulosus** Henle, 1992
 Holotype: ZFMK 27634, no paratypes
- Origin: Peru
 Current (substitute) name: *Pristimantis caliginosus*
- Eleutherodactylus olivaceus** J. Köhler, Morales, Lötters, Reichle & Aparicio, 1998
 Paratypes in ZFMK, CBF, MUSM and USNM
 Origin: Bolivia
 Current name: *Pristimantis olivaceus*
- Eleutherodactylus samaipatae** J. Köhler & Jungfer, 1995
 Holotype: ZFMK 59600, no paratypes
 Origin: Bolivia
 Current name: *Pristimantis samaipatae*
- Eleutherodactylus pluvicanorus** De la Riva & Lynch, 1997
 Paratypes in ZFMK, CET, UTA and SMF, holotype in NKA
 Origin: Bolivia
 Current name: *Yunganastes pluvicanorus*
- Ischnocnema sanderi** Padial, Reichle & De la Riva, 2005
 Paratypes in ZFMK, CBF, MNCN and NKA, holotype in CBF
 Origin: Bolivia
 Current name: *Oreobates sanderi*
- Phylonastes carrascoicola** De la Riva & J. Köhler, 1998
 Holotype: ZFMK 59573, paratypes in ZFMK
 Origin: Bolivia
 Current name: *Noblella carrascoicola*
- Pristimantis koellleri** Padial & De la Riva, 2009
 Paratypes in ZFMK, MNCN and NMK, holotype in MNCN
 Origin: Bolivia
- Pristimantis reichlei** Padial & De la riva, 2009
 Paratypes in ZFMK, MNCN and NMK, holotype in NMK
 Origin: Bolivia
- Pristimantis yuruanensis** Rödder & Jungfer, 2008
 Holotype: ZFMK 87278, paratypes in SMNS and ULA-BG
 Origin: Venezuela
- Leptodactylidae**
- Adenomera griseigularis** Henle, 1981
 Holotype: ZFMK 31800, no paratypes
 Origin: Peru
 Current name: *Leptodactylus griseonotus*

Leptodactylus raniformis Werner, 1899

Holotype: ZFMK 80600, no paratypes

Origin: Colombia

Leptodactylus gracilis delattini P. Müller, 1968

Holotype: ZFMK (recently acquired, to be catalogued soon)

Origin: S Brazil

Ceratophryidae

Telmatobius hockingi Salas & Sinsch, 1996

Paratypes in ZFMK and URP, holotype in URP

Origin: Peru

Telmatobius mayoloi Salas & Sinsch, 1996

Paratypes in ZFMK, URP, MHNSM and KU, holotype in URP

Origin: Bolivia

Cycloramphidae

Odontophrynus cordobae Martino & Sinsch, 2002

Holotype: ZFMK 73460, transferred to UNLP, paratypes in ZFMK

Origin: Argentina

Dendrobatidae

Ameerega boehmei Lötters, Schmitz, Reichle, Rödder &

Quenner, 2009

Paratypes in ZFMK, CAS, CM, LACM and NKA, Holotype in NKA

Origin: Bolivia

Dendrobates claudiae Jungfer, Lötters & Jörgens, 2000

Holotype: ZFMK 73561, paratypes in ZFMK

Origin: Panama

Current name: *Ranitomeya claudiae**Dendrobates histrionicus* Berthold, 1845

Lectotype: ZFMK 28123, paralectotypes in ZFMK and AMNH

Origin: Colombia

Current name: *Oophaga histrionica**Dendrobates lehmanni* Myers & Daly, 1976

Paratypes in ZFMK and AMNH

Origin: Colombia

Current name: *Oophaga lehmanni**Dendrobates unicolorlosus* Jungfer & Böhme, 2004

Holotype: ZFMK 45354, no paratypes

Origin: Guyana

Dendrobates typographus Keferstein, 1867

Holotype: 28115, no paratypes

Origin: Costa Rica

Current name: *Oophagus pumilio**Dendrobates variabilis* Zimmermann & Zimmermann, 1988

Paratypes in ZFMK, holotype in SMNS

Origin: Peru

Current name: *Ranitomeya variabilis**Dendrobates vicentei* Jungfer, Weygoldt & Jurasko, 1996

Holotype: ZFMK 61100, paratypes in ZFMK and SMNS

Origin: Panama

Current name: *Oophaga vicentei**Epipedobates ardens* Jungfer, 1989

Holotype: ZFMK 49084, paratype in ZFMK

Origin: Peru

Current name: *Ameerega cainarachi**Epipedobates bilinguis* Jungfer, 1989

Holotype: ZFMK 49073, paratypes in ZFMK

Origin: Ecuador

Current name: *Amereega bilinguis**Epipedobates rubriventris* Lötters, Debold, Henle, Glaw & Kneller, 1997

Holotype: ZFMK 64838, paratypes in ZFMK and ZSM

Origin: Peru

Current name: *Ameerega rnbiventris**Phylllobates azureiventris* Kneller & Henle, 1985

Holotype: ZFMK 41507, paratypes in ZFMK

Origin: Peru

Current name: *Hyloxalus azureiventris**Phylllobates melanorrhinus* Berthold, 1845

Lectotype: ZFMK 28139, paralectotypes in ZFMK and AMNH

Origin: Colombia

Current name: *Phylllobates bicolor**Phylllobates terribilis* Myers, Daly & Malkin, 1978

Paratype in ZFMK and AMNH, Holotype in AMNH

Origin: Colombia

Phylllobates (Hypodiction) palmatus Werner, 1899

Holotype: ZFMK 28132, no paratypes

Origin: Colombia

Current name: *Rheobates palmatus*

***Prostherapis variabilis* Werner, 1899**

Syntypes: ZFMK 28134–138

Origin: Colombia

Current name: *Colostethus subpunctatus***Bufonidae*****Atelopus cruciger vogli* L. Müller, 1935**

Paratypes in ZFMK and ZSM, holotype in ZSM

Origin: Venezuela

***Atelopus flaviventris* Werner 1899**

Holotype: ZFMK 28107, no paratypes

Origin: Colombia

Current name: *Atelopus ignescens****Atelopus reticulatus* Lötters, Haas, Schick & Böhme, 2002**

Holotype: ZFMK 76247, further paratype in ZFMK

Origin: Colombia

***Atelopus subornatus* Werner, 1899**

Lectotype: ZFMK 28104, paralectotypes in ZFMK

Origin: Colombia

***Atelopus tricolor* Boulenger, 1902**

Lectotype: ZFMK 28103, paralectotypes in BMNH

Origin: SE Peru

***Bufo ehlersi* Werner, 1899**

Holotype: ZFMK 21414, no paratypes

Origin: Colombia

Current name: *Incilius coniferus****Bufo pentoni tihamicus* Balletto & Cherchi, 1973**

Paratypes in ZFMK and IZUG, Holotype in IZUG

Origin: Yemen

Current name: *Amietophryne tihamicus****Bufo pithecodactylus* Werner, 1899**

Holotype: ZFMK 27999, no paratypes

Origin: Colombia

Current name: *Rhinella marina****Bufo pseudoraddei baturae* Stöck, Schmid, Steinlein &**

Grosse, 1999

Paratype in ZFMK, holotype in ZSM

Origin: N Pakistan

***Bufo scorteccii* Balletto & Cherchi, 1970**

Paratypes in ZFMK and IZUG, Holotype in IZUG

Origin: Yemen

***Bufo siculus* Stöck, Sicilia, Belfiore, Buckley, Lo Brutto, Lo Valvo & Arculeo, 2008**

Paratypes in ZFMK, ZMB, MVZ, MZPA and NME, holotype in Museum of Terrasini, Palermo

Origin: Sicily, Italy

***Bufo stanlaii* Lötters & Köhler, 2000**

Paratypes in ZFMK, USNM and ZSM, Holotype in CBF

Origin: Bolivia

Current name: *Rhinella stanlaii****Bufo verrucosissimus circassicus* Orlova & Tuniyev, 1989**

Paratype in ZFMK, Holotype in ZMM

Origin: Russia

***Bufo viridis turanensis* Hemmer, Schmidtler & Böhme, 1978**

Paratypes in ZFMK, MTKD, ZSM and ZISP, Holotype in MTKD

Origin: Tadzhikistan

***Nectophryneoides mirei* Perret, 1971**

Paratypes in ZFMK and MHNG, Holotype in MHNG

Origin: Cameroon

Current name: *Wolterstorffina mirei****Werneria ibundji* Rödel, Schmitz, Pauwels & Böhme, 2004**

Paratype in ZFMK, Holotype in IRSNB

Origin: Gabon

Werueria submontana

Holotype: ZFMK 69999, paratypes in ZFMK

Origin: Cameroon

Microhylidae***Anodonthyla emilei* Vences, Glaw, J. Köhler & Wollenberg, 2010**

Paratypes in ZFMK and ZSM, holotype in ZSM

Origin: Madagascar

***Anodonthyla jeaubai* Vences, Glaw, J. Köhler & Wollenberg, 2010**

Paratypes in ZFMK and ZSM, holotype in ZSM

Origin: Madagascar

***Anodonthyla moraniora* Glaw & Vences, 2005**

Paratypes in ZFMK, ZSM, ZMA and UADBA, holotype in ZSM

Origin: Madagascar

Anodonthyla nigrigularis Glaw & Vences, 1992
 Holotype: ZFMK 53745, paratypes in ZFMK and ZSM
 Origin: Madagascar

Anodonthyla theoi Vences, Glaw, J. Köhler & Wollenberg, 2010
 Paratypes in ZFMK and ZSM, holotype in ZSM
 Origin: Madagascar

Hypopachus seebachi Keferstein, 1867
 Syntypes: 28389–392
 Origin: Costa Rica
 Current name: *Hypopachus variolosus*

Microhyla marmorata Bain & Nguyen Q.T., 2004
 Paratypes in ZFMK, AMNH and FMNH, holotype in
 IEBR
 Origin: Vietnam

Pachybatrachus petersii Keferstein, 1868
 Holotype: ZFMK 28388, no paratypes
 Origin: “Neu-Süd-Wales, Australien”
 Current name: *Uperodon systoma*

Platypelis occulta Glaw & Vences, 1992
 Holotype: ZFMK 53735, paratypes in ZFMK and ZSM
 Origin: Madagascar
 Current name: *Cophyla occultans*

Plethodontohyla coronata Vences & Glaw, 2003
 Holotype: ZFMK 57459, paratypes in ZSM and UADBA
 Origin: Madagascar
 Current name: *Rhombophryne coronata*

Plethodontohyla mikaniaka Vences, Raxworthy, Nussbaum & Glaw, 2003
 Paratypes in ZFMK, ZSM, UMMZ and MNHN, holotype in UMMZ
 Origin: Madagascar:

Rhombophryne mangabensis Glaw, J. Köhler & Vences, 2010
 Paratypes in ZFMK, ZSM and UADBA, holotype in ZSM
 Origin: Madagascar

Scaphiophryne boribory Vences, Raxworthy, Nussbaum & Glaw, 2003
 Paratypes in ZFMK, MRSN, UMMZ and ZSM, holotype in UMMZ
 Origin: Madagascar

Scaphiophryne gottlebei Busse & Böhme, 1992
 Holotype: ZFMK 53543, paratypes in ZFMK and ZSM
 Origin: Madagascar

Stumpffia giunmeli Glaw & Vences, 1992
 Holotype: ZFMK 52541, paratypes in ZFMK and ZSM
 Origin: Madagascar

Stumpffia pygmaea Vences & Glaw, 1991
 Holotype: ZFMK 52541, paratypes in ZFMK and ZSM
 Origin: Madagascar

Stumpffia tetradactyla Vences & Glaw, 1991
 Holotype: ZFMK 52547, paratypes in ZFMK and ZSM
 Origin: Madagascar

Hyperoliidae

Heterixalus mandrakata Glaw & Vences, 1991
 Holotype: ZFMK 52557, paratypes in ZFMK and ZSM
 Origin: Madagascar

Hyperolius dintelmanni Lötters & Schmitz, 2004
 Holotype: 67871, paratypes in ZFMK
 Origin: Cameroon

Hyperolius nienokouensis Rödel, 1998
 Holotype: ZFMK 65392, paratypes in ZFMK, ZMUC and
 SMNS
 Origin: Ivory Coast

Hyperolius veithi Schick, Kielgast, Rödder, Muchau, Burger & Lötters, 2010
 Holotype: ZFMK 89607, paratypes in ZFMK and ZMUC
 Origin: D.R. Congo

Kassina schioetzi Rödel, Grafe, Rudolf & Ernst, 2002
 Paratype in ZFMK, Holotype in SMNS
 Origin: Ivory Coast

Morerella cyanophthalma Rödel, Assemian, Kouamé, Tohé & Perret, 2009
 Paratypes in ZFMK, MHNG, SMNS and ZMB, holotype in MHNG
 Origin: Ivory Coast

Arthroleptidae

Cardioglossa alsco H.W. Herrmann, P. Herrman, Schmitz & Böhme, 2004
 Holotype: ZFMK 77678, paratypes in ZFMK
 Origin: Cameroon

Cardioglossa gratiosa peternageli Böhme & B. Schneider, 1987
 Holotype: ZFMK 40805, paratypes in ZFMK
 Origin: Cameroon

Leptodactylodon wildi Amit & Dowsett-Lemaire, 2000
 Paratypes in ZFMK, MNHN and BMNH, Holotype in MNHN
 Origin: Cameroon

Leptopelis crystallinoron Lötters, Rödel & Burger, 2005
 Holotype 73139, no paratypes
 Origin: Gabon

Leptopelis mackayi J. Köhler, Bwong, Schick, Veith & Lötters, 2006
 Paratypes in ZFMK and NMK, holotype in NMK
 Origin: W Kenya

Leptopelis spiritusnoctis Rödel, 2007
 Paratypes IN ZFMK, ZMB, SMNS, PEM and MOR, holotype in ZMB
 Origin: SE Guinea

Phrynobatrachus ulouakoeensis
 Holotype: ZFMK 80970, paratypes in ZFMK
 Origin: Cameroon
 Current name: *Arthroleptis ulonakoensis*

Ptychadenidae

Ptychadena arnei Perret, 1997
 Paratypes in ZFMK and ZMUC, Holotype in ZMUC
 Origin: Senegal

Phrynobatrachidae

Phrynobatrachus kakauikro Schick, Zimkus, Channing, J. Köhler & Lötters, 2010
 Paratypes in ZFMK, BMNH and NKM, Holotype in NKM
 Origin: W Kenya

Phrynobatrachus phyllophilus Rödel & Ernst, 2002
 Paratypes in ZFMK, ZSM, ZMUC and SMNS, Holotype in SMNS
 Origin: Ivory Coast

Petropedetidae

Petropedetes euskircheni Barej, Rödel, Gonwouo, Pauwels, Böhme & Schmitz, 2010
 Holotype: ZFMK 75582, paratypes in ZFMK, IRSNB and ZMB
 Origin: Cameroon

Petropedetes juliafurstnerae Barej, Rödel, Gonwouo, Pauwels, Böhme & Schmitz, 2010
 Holotype: 67360, paratypes in ZFMK, ZMB and IRSNB
 Origin: Cameroon

Petropedetes vulpiae Barej, Rödel, Gonwouo, Pauwels, Böhme & Schmitz, 2010
 Holotype: ZFMK 81623, paratypes in ZFMK, IRSNB, MHNG and ZMB
 Origin: Cameroon

Dicroidiidae

Fejervarya iskandari Veith, Kosuch, Ohler & Dubois, 2001
 Paratypes in ZFMK and FMNH, Holotype in MNHN
 Origin: Java, Indonesia

Mantellidae

Aglyptodactylus laticeps Glaw, Vences & Böhme, 1998
 Holotype: ZFMK 59972, paratypes in ZFMK and ZSM
 Origin: Madagascar

Aglyptodactylus securifer Glaw, Vences & Böhme, 1998
 Holotype: ZFMK 59975, paratype in ZSM
 Origin: Madagascar

Blommersia galani Vences, J. Köhler, Pabijan & Glaw, 2010
 Paratypes in ZFMK, ZSM and ZMA
 Origin: Madagascar

Boophis albilabris occidentalis Glaw & Vences, 1994
 Holotype: ZFMK 57383, paratype in ZSM
 Origin: Madagascar

Boophis albipunctatus Glaw & Thiesmeier, 1993
 Holotype: ZFMK 53617, no paratype
 Origin: Madagascar

Boophis albipunctatus sibilans Glaw & Thiesmeier, 1993
 Holotype: ZFMK 53618, paratype in ZSM
 Origin: Madagascar
 Current name: *Boophis sibilans*

Boophis andreae Glaw & Vences, 1994
 Holotype: ZFMK 57393, paratypes in ZFMK and ZSM
 Origin: Madagascar

Boophis blommersae Glaw & Vences, 1995
 Holotype: ZFMK 57398, paratypes in ZFMK and ZSM
 Origin: Madagascar

Boophis boehmei Glaw & Vences, 1992

Holotype: ZFMK 53642, paratypes in ZFMK and ZSM
Origin: Madagascar

Boophis bottae Vences & Glaw, 2002

Paratypes in ZFMK, holotype in ZSM
Origin: Madagascar

Boophis burgeri Glaw & Vences, 1994

Holotype: ZFMK 53641, paratypes in ZFMK and ZSM
Origin: Madagascar

Boophis englaenderi Glaw & Vences, 1994

Holotype: ZFMK 57390, paratypes in ZFMK and ZSM
Origin: Madagascar

Boophis entingae Glaw, J. Köhler, De la Riva, Vieites & Vences, 2010

Paratypes in ZFMK and ZSM, holotype in ZSM
Origin: Madagascar

Boophis feonnyala Glaw, Vences, Andreone & Vallan, 2001

Paratypes in ZFMK, Holotype in ZSM
Origin: Madagascar

Boophis haematopus Glaw, Vences, Andreone & Vallan, 2001

Paratypes in ZFMK and MRSN, Holotype in ZSM
Origin: Madagascar

Boophis haingana Glaw, J. Köhler, De la Riva & Vieites, 2010

Paratypes in ZFMK, ZSM and UADBA, Holotype in ZSM
Origin: Madagascar

Boophis jaegeri Glaw & Vences, 1992

Holotype: ZFMK 52569, no paratypes
Origin: Madagascar

Boophis liami Vallan, Vences & Glaw, 2003

Holotype: ZFMK 60123, paratypes in ZFMK, NMBE, ZSM and UADBA
Origin: Madagascar

Boophis luciae Glaw, J. Köhler, De la Riva & Vieites, 2010

Paratypes in ZFMK, ZMA, ZSM and UADBA, Holotype in ZSM
Origin: Madagascar

Boophis luteus septentrionalis Glaw & Vences, 1994

Holotype: ZFMK 57386, paratypes in ZFMK and ZSM
Origin: Madagascar

Current name: *Boophis septentrionalis*

Boophis marojezensis Glaw & Vences, 1994

Holotype: ZFMK 57401, paratype in ZSM
Origin: Madagascar

Boophis picturatus Glaw, Vences, Andreone & Vallan, 2001

Paratypes in ZFMK, Holotype in ZSM
Origin: Madagascar

Boophis piperatus Glaw, J. Köhler, De la Riva, Vieites & Vences, 2010

Paratypes in ZFMK, UADBA and ZSM, Holotype in ZSM
Origin: Madagascar

Boophis pyrrhus Glaw, Vences, Andreone & Vallan, 2001

Paratypes in ZFMK, ZMA and MRSN, Holotype in ZSM

Origin: Madagascar

Boophis roseipalmatus Glaw, J. Köhler, De la Riva, Vieites & Vences, 2010

Paratypes in ZFMK and ZSM, Holotype in ZSM
Origin: Madagascar

Boophis rufioculis Glaw & Vences, 1997

Holotype: ZFMK 60079, Paratypes in ZFMK and ZSM
Origin: Madagascar

Boophis sandrae Glaw, J. Köhler, De la Riva, Vieites & Vences, 2010

Paratypes in ZFMK, ZMA and ZSM, Holotype in ZMA
Origin: Madagascar

Boophis schuboeae Glaw & Vences, 2002

Holotype: ZFMK 62299, paratypes in ZFMK and ZSM
Origin: Madagascar

Boophis tampoka J. Köhler, Glaw & Vences, 2007

Paratypes in ZFMK, HLMD, FGZC, UADBA and ZSM,
Holotype in ZSM
Origin: Madagascar

Boophis tasymena Vences & Glaw, 2002

Paratypes in ZFMK, Holotype in ZSM
Origin: Madagascar

Boophis xerophilus Glaw & Vences, 1997

Holotype: ZFMK 59987, paratypes in ZFMK and ZSM
Origin: Madagascar

Mantella aurantiaca rubra Staniszewski, 1996

Lectotype: ZFMK 68868, paratypes (coll.
Staniszewski) lost

Origin: Madagascar

Current name: *Mantella aurantiaca*

- Mantella beruhardi*** Vences, Glaw, Peyrieras, Böhme & Busse, 1994
Holotypic: ZFMK 57164, paratypes in ZFMK
Origin: Madagascar
- Mantella crocea*** Pintak & Böhme, 1990
Holotype: ZFMK 45007, paratypes in ZFMK and ZSM
Origin: Madagascar
- Mantella expectata*** Busse & Böhme, 1992
Holotype: ZFMK 53540, paratypes in ZFMK
Origin: Madagascar
- Mantella madagascariensis haraldmeieri*** Busse, 1981
Holotype: ZFMK 25351, paratypes in ZFMK and ZSM
Origin: Madagascar
Current name: *Mantella haraldmeieri*
- Mantella viridis*** Pintak & Böhme, 1988
Holotype: ZFMK 47900, no paratypes
Origin: Madagascar
- Mantidactylus ambohitra*** Vences & Glaw, 2001
Paratypes in ZFMK, MNHN and MTKD, holotype in ZSM
Origin: Madagascar
Current name: *Gephyromantis (Duboimantis) ambohitra*
- Mantidactylus charlotteae*** Vences & Glaw, 2004
Paratypes in ZFMK and ZSM, Holotype in ZMA
Origin: Madagascar
Current name: *Mantidactylus (Chonomantis) charlotteae*
- Mantidactylus cornutus***
Holotype: ZFMK 53691, paratypes in ZFMK and ZSM
Origin: Madagascar
Current name: *Gephyromantis (Duboimantis) cornutus*
- Mantidactylus corvus*** Glaw & Vences, 1992
Holotype: ZFMK 57430, paratypes in ZFMK and ZSM
Origin: Madagascar
Current name: *Gephyromantis (Phylacomantis) corvus*
- Mantidactylus enki*** Glaw & Vences, 2002
Holotype: ZFMK 62293, paratypes in ZFMK and ZSM
Origin: Madagascar
Current name: *Gephyromantis enki*
- Mantidactylus fimbriatus*** Glaw & Vences, 1994
Holotype: ZFMK 57441, paratype in ZSM
Origin: Madagascar
Current name: *Spinomantis fimbriatus*
- Mantidactylus katherinae*** Glaw, Vences & Gossmann, 2000
Holotypic: ZFMK 62264, paratypes in ZFMK and ZSM
Origin: Madagascar
Current name: *Guibemantis katherinae*
- Mantidactylus kely*** Glaw & Vences, 1994
Holotype: ZFMK 57444, no paratypes
Origin: Madagascar
Current name: *Blommersia kely*
- Mantidactylus madagascariensis*** Vences, Andreone, Glaw & Mattioli, 2002
Paratypes in ZFMK, MRSN and ZSM, Holotype in ZSM
Origin: Madagascar
Current name: *Wakea madagascariensis*
- Mantidactylus massi*** Glaw & Vences, 1994
Holotype: ZFMK 57442, paratype in ZSM
Origin: Madagascar
Current name: *Spinomantis massi*
- Mantidactylus moseri*** Glaw & Vences, 1997
Paratypes in ZFMK, holotype in ZSM
Origin: Madagascar
Current name: *Gephyromantis (Duboimantis) moseri*
- Mantidactylus phantasticus*** Glaw & Vences, 1997
Holotype: ZFMK 60000, paratypes in ZFMK and ZSM
Origin: Madagascar
Current name: *Spinomantis phantasticus*
- Mantidactylus rivicola*** Vences, Glaw & Andreone, 1997
Holotype: ZFMK 57428, paratypes in ZFMK and ZSM
Origin: Madagascar
Current name: *Gephyromantis (Vatomantis) rivicola*
- Mantidactylus sarotra*** Glaw & Vences, 2002
Paratypes in ZFMK, UADBA-FG and ZSM, holotype in ZSM
Origin: Madagascar
Current name: *Blommersia sarotra*
- Mantidactylus schilfii*** Glaw & Vences, 2000
Holotype: ZFMK 59885, paratypes in ZSM and MNHN
Origin: Madagascar
Current name: *Gephyromantis (Duboimantis) schilfii*
- Mantidactylus (Laurentomantis) striatus*** Vences, Glaw, Andreone, Jesu & Schimmenti, 2002
Paratypes in ZFMK and FACZ (MRSN), holotype in ZSM
Origin: Madagascar
Current name: *Gephyromantis (Laurentomantis) striatus*

Mantidactylus tandroka Glaw & Vences, 2001
 Paratypes in ZFNK, ZSM and MNHN, holotype in MNHN
 Origin: Madagascar
 Current name: *Gephyromantis (Duboinantis) tandroka*

Mantidactylus thelenae Glaw & Vences, 1994
 Holotype: 57422, paratypes in ZFMK and ZSM
 Origin: Madagascar
 Current name: *Gephyromantis thelenae*

Mantidactylus timidus Vences & Glaw, 2005
 Paratypes in ZFMK and ZMA, holotype in ZMA
 Origin: Madagascar
 Current name: *Guibemantis timidus*

Mantidactylus tschenki Glaw & Vences, 2001
 Paratypes in ZFMK and MRSN, holotype in ZSM
 Origin: Madagascar
 Current name: *Gephyromantis (Duboinantis) tschenki*

Mantidactylus zavona Vences, Andreone, Glaw & Randardianirina, 2003
 Paratypes in ZFMK, MRSN, PBZT and UADBA, holotype in ZSM
 Origin: Madagascar
 Current name: *Gephyromantis (Duboinantis) zavona*

Mantidactylus zipperi Vences & Glaw, 2004
 Holotype: ZFMK 60090, paratypes in ZSM and MRSN
 Origin: Madagascar
 Current name: *Mantidactylus (Chonouantis) zipperi*

Mantidactylus zolitschka Glaw & Vences, 2004
 Holotype: ZFMK 60110, paratypes in ZFMK and ZSM
 Origin: Madagascar
 Current name: *Mantidactylus (Ochthomantis) zolitschka*

Tsingymantis antitra Glaw, Hoegg & Vences, 2006
 Paratypes in ZFMK, ZSM and UADBA, holotype in ZSM
 Origin: Madagascar

Rhacophoridae

Philautus quyeti Nguyen Q.T., Hendrix, Böhme, Vu & Ziegler, 2008
 Holotype: ZFMK 82999, paratype in VNUH
 Origin: Vietnam

Rhacophorus orlovi Ziegler & J. Köhler, 2001
 Holotype: ZFMK 71368, paratypes in ZMFK, MTKD, CRES and ZMB
 Origin: Vietnam

Ranidae

Ammirana fonensis Rödel & Bangoura, 2004
 Paratypes in ZFMK and SMNS, Holotype in SMNS
 Origin: Guinea

Amolops amoropalamus Matsui, 1986
 Paratypes in ZFMK and OMNH, Holotype in OMNH
 Origin: Sabah, Malaysia
 Current name: *Meristogenys amoropalamus*

Hylarana annicola Perret, 1977
 Paratypes in ZFMK and MHNG, Holotype in MHNG
 Origin: Cameroon
 Current name: *Auuirana annicola*

Hylarana asperrima Perret, 1977
 Paratypes in ZFMK and MHNG, Holotype in MHNG
 Origin: Cameroon
 Current name: *Auuirana asperrima*

Rana aragonensis Palanca Soler, Rodriguez Vieites & Suarez Martinez, 1995
 Paralectotypes in ZFMK and MNHN, Holotype in MNCN
 Origin: Spain
 Current name: *Rana temporaria*

Rana balcanica H. Schneider, Sinsch & Sofianidou, 1993
 Holotype: ZFMK 52825, paratypes in ZFMK
 Origin: Greece
 Current name: *Pelophylax kurtkli*

Rana epeirotica H. Schneider, Sinsch & Kyriakopoulou-Sklavounou, 1984
 Holotype: ZFMK 41679, paratypes in ZFMK
 Origin: Greece
 Current name: *Pelophylax epeiroticus*

Rana holtzi Werner, 1898y
 Syntypes: ZFMK 28913–914, one further syntype in NMW
 Origin: S Turkey

Rana levantina H. Schneider, Sinsch & Nevo, 1992
 Holotype ZFMK 52836, paratypes in ZFMK
 Origin: Israel
 Current name: *Pelophylax bedriagae*

Rana shqiperica Hotz, Uzzel, Günther & Heppich, 1987
 Paratypes in ZFMK, ANSP, UIMNH, ZMB, BO (Beograd) and MHNG, holotype in ANSP
 Origin: Albania
 Current name: *Pelophylax shqipericus*

TESTUDINES

Chelidae

Chelodina reimanni Philippen & Grossmann, 1990
Paratypes in ZFMK, MTKD and UFNM, holotype
MTKD
Origin: West Papua, Indonesia
Current name: *Chelodina novaeguineae*

Bataguridae

Cuora cyclornata Blanck, McCord & Le, 2006
Holotype: ZFMK 71348, no designated paratypes
Origin: Vietnam
Current name: *Cuora trifasciata*

Geoemyda (trijuga) wiroti Nutaphand, 1979
Holotype: ZFMK 46510, no paratypes
Origin: Thailand
Current name: *Melanochelys trijuga edeniana*

Emydidae

Emys orbicularis (galloitalica) capolongoi Fritz, 1995
Paratypes in ZFMK, BMNH, HCC, MCZ, MGL, MHNG,
MNHN, MTKD, MZUF, MZUN, NMB, SMF, ZMB and
ZSM, holotype in MNHN
Origin: Sardinia, Italy
Current name: *Emys orbicularis capolongoi*

SQUAMATA

Iguanidae

Amblyrhynchus cristatus venustissimus Eibl-Eibesfeld,
1956
Paratypes in ZFMK, SMF, HLMD and “Haus der Natur”
Salzburg, holotype in SMF
Origin: Galapagos Ids., Ecuador

Polychrotidae

Anolis albimaculatus Henle & Ehrl, 1991
Holotype: ZFMK 34263, no paratypes
Origin: Peru
Current name: *Anolis boettgeri*

Anolis latifrons Berthold, 1845
Holotype: ZFMK 21342, no paratypes
Origin: “Provinz Popayan”, Colombia

Norops bicaorum G. Köhler, 1996

Paratypes in ZFMK, SMF, UNAH, UF and IRSNB, ho-
lotype in SMF
Origin: Utila Id., Honduras

Polyclirus gutturosus Berthold, 1845

Holotype: ZFMK 21341, no paratypes
Origin: “Provinz Popayan”, Colombia

Sceloporidae

Liolaemus buergeri Werner, 1907
Syntypes: ZFMK 26706–707
Origin: Chile

Uromastycidae

Lacerta aegyptia Forskål, 1775
Neotype: ZFMK 44216
Origin: Egypt
Current name: *Uromastyx aegyptia*

Leiolepis belliana rubritaeniata Mertens, 1961

Paratypes in ZFMK and SMF, holotype in SMF
Origin: Thailand
Current name: *Leiolepis rubritaeniata*

Leiolepis boehmei Darevsky & Kupriyanova, 1993
Holotype: ZFMK 24651, paratypes in ZFMK and ZISP
Origin: S Thailand

Leiolepis guentherpetersi Darevsky & Kupriyanova, 1993
Paratypes in ZFMK, ZISP and NHNM, holotype in ZISP
Origin: Vietnam

Leiolepis triploida Peters, 1971

Paratypes in ZFMK, MCZ and ZMB, holotype in MCZ
Origin: “Malayisch-thailändisches Grenzgebiet auf der
Malayischen Halbinsel”, Malaysia

Uromastyx alfredschmidti Wilms & Böhme, 2000

Holotype: ZFMK 24643, paratypes in MHNP, MHNG and
NMW
Origin: S Algeria

Uromastyx geyri L. Müller, 1922

Neotype: ZFMK 9230, paratypes in ZFMK and ZSM
Origin: S Algeria

Uromastyx leptieni Wilms & Böhme, 2000

Holotype: ZFMK 52398, paratypes in BMNH
Origin: United Arab Emirates
Current name: *Uromastyx aegyptia leptieni*

Uromastyx yemenensis Wilms & Schmitz, 2007
 Holotype: ZFMK 47861, paratypes in ZFMK and MTKD
 Origin: Yemen

Uromastyx yemenensis shobraki Wilms & Schmitz, 2007
 Holotype: ZFMK 48681, paratypes in ZFMK and MHNG
 Origin: Yemen
 Current name: *Uromastyx shobraki*

Agamidae

Acanthocercus guentherpetersi Largen & Spawls, 2006
 Paratypes in ZFMK, BMNH and ZMG, holotype in BMNH
 Origin: Eritrea

Agama agama mucosoensis Hellmich, 1957
 Paratypes in ZFMK and ZSM, holotype in ZSM
 Origin: Angola
 Current name: *Agama mucosoensis*.

Agama chernovi Ananjeva, Peters & Rzhepakowsky, 1981
 Paratypes in ZFMK, MTKD, ZMB and ZISP, holotype in ZISP
 Origin: Tadzhikistan
 Current name: *Laudakia bochariensis*.

Agama finchi Böhme, Wagner, Malonza, Lötters & J. Köhler, 2005
 Paratypes in ZFMK and NMK, holotype in NMK
 Origin: W Kenya

Agama lebretoni Wagner Barej & Schmitz, 2009 (“2007”)
 Holotype: ZFMK 87698, paratypes in ZFMK, MHNG and ZMB
 Origin: Cameroon

Agama pakistanica Baig, 1989
 Paratypes in ZFMK and PMNH
 Origin: N Pakistan
 Current name: *Laudakia pakistanica*.

Agama savignii Duméril & Bibron, 1837
 Neotype: ZFMK 77470
 Origin: Egypt
 Current name: *Trapelus savignii*.

Agama stoliczkanai altaica Peters, 1971
 Paratypes in ZFMK, ZMB, ZISP, BIU-B and ZIH
 Origin: Mongolia
 Current name: *Laudakia stoliczkanai altaica*.

Calotes (Bronchocela) intermedius Berthold, 1842
 Syntypes: ZFMK 27099–101
 Origin: Java, Indonesia
 Current name: *Bronchocela jnbata*.

Calotes nigriplicatus Hallermann, 2001 (“2000”)
 Holotype 26379, no paratypes
 Origin: Moluccas, Indonesia

Gonocephalus denzeri Manthey, 1991
 Holotype: ZFMK 50527, paratype in ZFMK
 Origin: Sarawak, Malaysia
 Current name: *Gonocephalus bornensis*.

Lacerta agama Linnaeus, 1758
 Neotype: ZFMK 15222
 Origin: Cameroon
 Current name: *Agama agama*.

Lacerta stellio Linnaeus, 1758
 Neotype: ZFMK 2063
 Origin: Delos Id., Greece
 Current name: *Laudakia stellio*.

Laudakia pakistanica auffenbergi Baig & Böhme, 1996
 Holotype: ZFMK 54471, paratypes in ZFMK and PMNH
 Origin: N Pakistan

Laudakia pakistanica khani Baig & Böhme, 1996
 Holotype: ZFMK 54468 (“54469”), paratypes in ZFMK and PMNH
 Origin: N Pakistan

Pseudocalotes ziegleri Hallermann, Nguyen Q.T., Orlov & Ananjeva, 2010
 Paratypes in ZFMK, IEBR and ZISP, holotype in ZISP
 Origin: Vietnam

Stellio caucasicus triannulatus Ananjeva & Atayev, 1984
 Paratypes in ZFMK and ZISP
 Origin: Turkmenia
 Current name: *Laudakia microlepis triannulata*.

Trapelus schmitzi Wagner & Böhme, 2007
 Holotype: ZFMK 2590, no paratypes
 Origin: Tchad

Chamaeleonidae

Bradypodion oxyrhinum Klaver & Böhme, 1988
 Holotype: ZFMK 46406, paratypes in ZFMK and ZMUC
 Origin: Tanzania
 Current name: *Kinyongia oxyrhina*.

Bradypodion tavetanum boehmei Lutzmann & Nečas, 2002
 Holotype: 63373, paratypes in ZFMK
 Origin: Kenya
 Current name: *Kinyongia boehmei*.

Calumma glawi Böhme, 1997
 Holotype: ZFMK 62909, paratype in ZFMK
 Origin: Madagascar

Chamaeleo (Trioceros) balebicornutus Tilbury, 1998
 Holotype: ZFMK 63049, paratypes in ZFMK
 Origin: Ethiopia
 Current name: *Trioceros balebicornutus*.

Chamaeleo bitaeniatus Fischer, 1884
 Syntype: ZFMK 66060, further syntypes in ZMH
 Origin: Kenya
 Current name: *Trioceros bitaeniatus*.

Chamaeleo (africanus) calcaricarens Böhme, 1985
 Paratypes in ZFMK and BMNH, holotype in BMNH
 Origin: Ethiopia
 Current name: *Chamaeleo calcaricarens*.

Chamaeleo camerunensis L. Müller, 1909
 Paralectotype in ZFMK, lectotype in ZSM
 Origin: Cameroon
 Current name: *Trioceros camerunensis*.

Chamaeleo eisentrauti Mertens, 1968
 Holotype: ZFMK 5781, paratypes in ZFMK, SMF and MHNG
 Origin: Cameroon
 Current name: *Trioceros eisentrauti*.

Chamaeleo harennae fitchi Nečas, 2004
 Holotype: ZFMK 81201, paratype in ZFMK
 Origin: Ethiopia
 Current name: *Trioceros harennae fitchi*.

Chamaeleo laterispinis brookesiaeformis Böhme, 1982
 Holotype: ZFMK 30785, no paratypes
 Origin: Tanzania
 Current name: *Trioceros laterispinis*.

Chamaeleo marsabitensis Tilbury, 1991
 Paratypes in ZFMK and BMNH
 Origin: N Kenya
 Current name: *Trioceros marsabitensis*.

Chamaeleo narraioca Nečas, Modry & Slapeta, 2003
 Holotype: ZFMK 73956, paratypes in ZFMK and NMP
 Origin: N Kenya
 Current name: *Trioceros narraioca*.

Chamaeleo necasi Ullenbruch, Krause & Böhme, 2007
 Holotype: ZFMK 76922, paratypes in ZFMK and MRAC
 Origin: Togo

Chamaeleo (Trioceros) ntunte Necas, Modry & Slapeta, 2005 ("2003")
 Holotype: ZFMK 73963, paratypes in ZFMK
 Origin: N Kenya
 Current name: *Trioceros ntunte*.

Chamaeleo quadricornis gracilior Böhme & Klaver, 1981
 Holotype: ZFMK 15291, paratypes in ZFMK, MHNG and RMB
 Origin: Cameroon
 Current name: *Trioceros quadricornis gracilior*.

Chamaeleo wiedersheimi perreti Klaver & Böhme, 1992
 Paratypes in ZFMK, SMF and ZMB, holotype in MHNG
 Origin: Cameroon
 Current name: *Trioceros perreti*.

Furcifer timoni Glaw, J. Köhler & Vences, 2009
 Paratypes in ZFMK, ZSM and UADBA, holotype in ZSM
 Origin: Madagascar

Kinyongia asheorum Necas, Sindaco, Koreny, Kopecna, Malonza & Modry, 2009
 Paratypes in ZFMK, MCC and NMK, holotype in MCC
 Origin: Kenya

Kinyongia vanheygeni Necas, 2009
 Holotype: ZFMK 88383, lost before ever reaching ZFMK, no paratypes
 Origin: Tanzania

Rhampholeon (Rhinodigitum) acuminatus Mariaux & Tilbury, 2006
 Paratypes in ZFMK, PEM and MHNG, holotype in MHNG
 Origin: Tanzania

Rhampholeon (Rhinodigitum) beraduccii Mariaux & Tilbury, 2006
 Paratypes in ZFMK and MHNG, holotype in MHNG
 Origin: Tanzania

Rhampholeon moyeri Menegon, Salvidio & Tilbury, 2002
 Paratypes in ZFMK, MTSN and NMZB, holotype in MZSN
 Origin: Tanzania

Rhampholeon uluguruense Tilbury & Emmrich, 1996
 Paratypes in ZFMK, NMZB and ZMB, holotype in ZMB
 Origin: Tanzania

Trioceros hanangensis Krause & Böhme, 2010
 Holotype: ZFMK 82369, paratypes in ZFMK
 Origin: Tanzania

Diplodactylidae

Eurydactylodes agricolae Henkel & Böhme, 2001
 Holotype: ZFMK 71022, paratype in ZFMK
 Origin: New Caledonia

Platydactylus vieillardi Bavay, 1869
 Neotype: ZFMK 46981
 Origin: New Caledonia
 Current name: *Eurydactylodes vieillardi*.

Eublepharidae

Goniurosaurus araneus Grismer, Viets & Boyle, 1999
 Paratypes in ZFMK and HLMD, holotype in HLMD
 Origin: Vietnam

Goniurosaurus catbaensis Ziegler, Nguyen Q.T., Schmitz, Stenke & Rösler, 2008
 Paratypes in ZFMK MHNG and VNUH, holotype in IEBR
 Origin: Vietnam

Phyllodactylidae

Gecko fascicularis Daudin, 1802
 Neotype: ZFMK 35631
 Origin: Libya
 Current name: *Tarentola mauritanica fascicularis*.

Phyllodactylus delsolari Venegas, Townsend, C. Koch & Böhme, 2008
 Paratypes in ZFMK, UF and MUSM, holotype in UF
 Origin: N Peru

Phyllodactylus thompsoni Venegas, Townsend, C. Koch & Böhme, 2008
 Paratypes in ZFMK and MUSM, holotype in UF
 Origin: N Peru

Phyllopezus maranjabouensis Koch, Venegas & Böhme, 2006
 Paratypes in ZFMK and MHNSM, holotype in MHNSM
 Origin: N Peru

Tarentola annularis relicta Joger, 1984
 Holotypus: ZFMK 25963, paratypes in BMNH, USNM and UZMK
 Origin: S Sudan

Tarentola boehmei Joger, 1984
 Holotype: ZFMK 26133, paratypes in ZFMK, MNHN, CNHM and USNM
 Origin: Morocco

Tarentola boettgeri bischoffi Joger, 1984
 Paratypes in ZFMK and SMF, Holotype in SMF
 Origin: Selvagens Ids., Portugal

Tarentola boettgeri hierrensis Joger & Bischoff, 1983
 Holotype: ZFMK 24906, paratypes in ZFMK
 Origin: Hierro, Canary Ids., Spain

Tarentola darwini Joger, 1984 ("1983")
 Holotype: ZFMK 37256, paratypes in BMNH and ZSM
 Origin: Sao Tiago, Cape Verde Islands

Tarentola delalandii hoggarensis Werner, 1937
 Neotypus: ZFMK 36609
 Origin: Algeria
 Current name: *Tarentola ephippiata hoggarensis*.

Tarentola ephippiata senegambiae Joger, 1984
 Holotype: ZFMK 19979, paratypes in ZFMK
 Origin: Senegal

Tarentola ephippiata nikolausi Joger, 1984
 Holotype: ZFMK 38431, paratype in BMNH
 Origin: NE Sudan

Tarentola gomerensis Joger & Bischoff, 1983
 Holotype: ZFMK 35207, paratypes in ZFMK, ZSM, NMW, ZMH and MNHN
 Origin: Gomera Id., Canary Ids., Spain

Tarentola mauritanica juliae Joger, 1984
 Holotype: ZFMK 26132, paratypes in ZFMK, CNHM, ZSM and USNM
 Origin: Morocco

Tarentola neglecta geyri Joger, 1984
 Holotype: ZFMK 2134, paratypes in ZFMK and BMNH
 Origin: Algeria

Tarentola parvicarinata Joger, 1980
 Holotype: ZFMK 22157, paratypes in ZFMK, BMNH, MNHN, USNM, MHNG, LBUM, IFAN and NHMG
 Origin: Mali

Sphaerodactylidae

Lepidoblepharis conolepis Avila-Pires, 2001
Paratypes in ZFMK and MHNG, holotype in MHNG
Origin: Ecuador

Pristurus samhaensis Rösler & Wranik, 1999
Paratypes in ZFMK, MTKD and HLMD, holotype in MTKD
Origin: Socotra Id., Yemen

Pristurus schneideri Rösler, J. Köhler & Böhme, 2008
Holotype: ZFMK 86654, paratypes in ZFMK, HLMD and NHCY
Origin: Yemen

Pristurus obsti Rösler & Wranik, 1999
Paratypes in ZFMK, MTKD, HLMD and CPHR
Origin: Socotra Id., Yemen

Sphaerodactylus buergeri Werner, 1900
Holotype ZFMK 20712, no paratypes
Origin: Trinidad
Current name: *Sphaerodactylus molei*.

† **Sphaerodactylus dommeli** Böhme, 1984
Holotype ZFMK 66238, paratype in SMNS
Origin: Dominican Republic

Tropiocolotes wolfgangboehmei Wilms, Shobrak & Wagner, 2010
Holotype: ZFMK 43668, paratype in ZFMK
Origin: Saudi Arabia

Gekkonidae

Alsophylax (Altiphylax) boehmei Szczerbak, 1991
Holotype: ZFMK 38773, paratype in ZFMK
Origin: N Pakistan
Current name: *Altiphylax stoliczkai*.

Cyrtodactylus consobrinus kinabaluensis Malkmus, 1989
Holotype: ZFMK 46741, no paratype
Origin: Sabah, Malaysia
Current name: *Cyrtodactylus consobrinus*.

Cyrtodactylus cattienensis Geißler, Nazarov, Orlov, Böhme, Trung, Nguyen Q.T. & Ziegler, 2009
Paratypes in ZFMK IEBR, VNUH, ZMMU and ZISP, holotype in IEBR
Origin: Vietnam

Cyrtodactylus cryptus Heidrich, Rösler, Vu, Böhme & Ziegler, 2007

Holotype ZFMK 86037, paratypes in ZFMK and VNUH
Origin: Vietnam

Cyrtodactylus kotschyi buchholzi Beutler & Gruber, 1977
Holotype: ZFMK 9956, paratypes in ZFMK and NMW
Origin: Siphnos Id., Greece
Current name: *Cyrtopodion kotschyi buchholzi*.

Cyrtodactylus kotschyi schultzewestrumi Beutler & Gruber, 1977
Paratypes in ZFMK, and ZSM, holotype in ZSM
Origin: Valaxa Id., Greece
Current name: *Cyrtopodion kotschyi schultzewestrumi*.

Cyrtodactylus kotschyi tinensis Beutler & Frör, 1980
Paratypes in ZFMK, ZSM and ZMB, holotype in ZSM
Origin: Tinos Id., Greece
Current name: *Cyrtopodion kotschyi tinensis*

Cyrtodactylus phoungnakebangensis Ziegler, Rösler, H.W. Herrmann & Than, 2003 ("2002")
Holotype: ZFMK 76193, paratypes in ZFMK, VNUH and MTKD
Origin: Vietnam

Cyrtodactylus pseudoquadrivirgatus Rösler, Vu, Nguyen Q.T., Ngo & Ziegler, 2008
Holotype: ZFMK 83895, paratypes in ZFMK, IEBR and UNS
Origin: Vietnam

Cyrtodactylus roesleri Ziegler, Nazarov, Orlov, Nguyen Q.T., Vu, Dang, Dinh & Schmitz, 2010
Holotype: ZFMK 89377, paratypes in ZFMK, IEBR, MNHG, VNUH, ZISP and ZMMU
Origin: Vietnam

Cyrtodactylus wayakonei Nguyen Q.T., Kingsada, Rösler, Auer & Ziegler, 2010
Paratypes in ZFMK, MTKD and NUOL, holotype in IEBR
Origin: Laos

Cyrtodactylus ziegleri Nazarov, Orlov, Nguyen N.S. & Ho (2008)
Paratypes in ZFMK, ITBCZ, ZISP and ZMMU, holotype in ZISP
Origin: Vietnam

Dixonius aaronbaueri Ngo & Ziegler, 2009
Paratypes in ZFMK, UNS and ZMB, holotype in UNS
Origin: Vietnam

Gekko canthi Rösler, Nuyen Q.T., Doan, Ho, Nguyen T.T. & Ziegler, 2010

Paratypes in ZFMK and VNMN, holotype in IEBR
Origin: Vietnam

Gekko grossmanui Günther, 1994

Paratypes in ZFMK and ZMB, holotype in ZMB
Origin: Vietnam

Gekko scientiadventura Rösler, Ziegler, Thanh, H.W. Herrmann & Böhme (2005 ("2004"))
Holotype: ZFMK 76198, paratypes in ZFMK and VNUH
Origin: Vietnam

Gekko siameusis Grossmann & Ulber, 1990
Paratypes in ZFMK, MTKD and pers. coll. W.G.
Origin: Thailand

Gekko ulikovskii Darevsky & Orlov, 1994
Paratypes in ZFMK and ZISP, holotype in ZISP
Origin: Vietnam
Current name: *Gekko badenii*.

Gymnodactylus gastropholis Werner, 1917
Holotype: 27094, paratypes in ZFMK, ZMH and CAS
Origin: Iran
Current name: *Cyrtopodion gastropholis*.

Gymnodactylus kotschyi rumelicus L. Müller, 1939
Neotype: ZFMK 24327, paratype in ZFMK
Origin: Bulgaria
Current name: *Cyrtopodion kotschyi rumelicus*.

Hemidactylus lamaensis Ullensbruch, Grell & Böhme, 2010
Holotype: ZFMK 77072, no paratypes
Origin: Benin

Hemidactylus pseudomuriceus Henle & Böhme, 2003
Holotype: ZFMK 42409, paratypes in ZFMK
Origin: Ivory Coast

Hemidactylus turcicus lavadeserticus Moravec & Böhme, 1997
Paratypes in ZFMK and NMP, holotype in NMP
Origin: Syria
Current name: *Hemidactylus lavadeserticus*.

Hemidactylus turcicus spinalis Buehholz, 1954
Holotype: ZFMK 33227, paratypes in ZFMK
Origin: Balearic Ids., Spain

Homopholis (Blaesodactylus) antongilensis Böhme & Meier, 1980
Holotype: ZFMK 21772, no paratypes
Origin: Madagascar
Current name: *Blaesodactylus antongilensis*.

Pachydactylus atorquatus Bauer, Barts & Hulbert, 2006
Paratypes in ZFMK, NMNW and TM, holotype in TM
Origin: Namibia

Pachydactylus capensis katangaeus De Witte, 1953
Paratypes in ZFMK and IRSN
Origin: D.R. Congo

Paroedura bastardi ibityensis Rösler & Krüger, 1998
Paratypes in ZFMK, CPHR, MNHM and MTKD, holotype in MTKD
Origin: Madagascar
Current name: *Paroedura ibityensis*.

Paroedura lohatsara Glaw, Vences & K. Schmidt, 2001
Paratypes in ZFMK and ZSM, holotype in ZSM
Origin: Madagascar

Phelsuma berghofi Krüger, 1996
Holotype: ZFMK 62991, no registered paratypes
Origin: Madagascar

Phelsuma borbonica (agalegae) mater Meier, 1995
Holotype: ZFMK 57901, paratypes in ZFMK and ZSM
Origin: Madagascar
Current name: *Phelsuma borbonica*.

Phelsuma leiogaster isakae Meier, 1993
Holotype: ZFMK 54981, paratypes in ZFMK and ZSM
Origin: Madagascar
Current name: *Phelsuma modesta*.

Phelsuma leiogaster trantmanui Meier, 1993
Holotype: ZFMK 55122, paratypes in ZFMK and ZSM
Origin: Madagascar
Current name: *Phelsuma modesta*.

Phelsuma lineata elauthana Krüger, 1996
Holotype: ZFMK 47227, paratypes in ZFMK and ZSM
Origin: Madagascar

Phelsuma madagascariensis (madagascariensis) boehmei Meier, 1984
Holotype: ZFMK 32107, paratypes in ZFMK and ZSM
Origin: Madagascar
Current name: *Phelsuma madagascariensis boehmei*.

Phelsuma madagascariensis (sundbergi) ladiguensis Böhme & Meier, 1981
Holotype: ZFMK 33411, paratypes in ZFMK and ZSM
Origin: La Digue Id., Seychelles
Current name: *Phelsuma sundbergi ladiguensis*.

***Phelsuma nigristriata* Meier, 1984**

Holotype: 40317, paratypes in ZFMK and ZSM
Origin: Mayotte Id., Comoro Ids.

ZSM

Origin: Madagascar

***Phelsuma pusilla hallmanni* Meier, 1989**

Holotype: ZFMK 54500, paratypes in ZFMK, SMF and ZSM
Origin: Madagascar

Amphisbaenidae

***Lepidosternon infraorbitale* Berthold, 1859**

Holotype: ZFMK 26546, no paratypes
Origin: Bahia, Brazil
Current name: *Leposternon infraorbitale*.

***Phelsuma quadriocellata lepida* Krüger, 1993**

Holotype: ZFMK 54500, paratypes in ZFMK, SMF and ZSM
Origin: Madagascar

Gymnophthalmidae

***Phelsuma quadriocellata parva* Meier, 1983**

Holotype: ZFMK 19315, paratypes in ZFMK and ZSM
Origin: Madagascar

***Echinosaura brachycephala* Köhler, Böhme & Schmitz, 2004**

Paratypes in ZFMK, MHNG and SMF, holotype in MHNG
Origin: Ecuador

***Phelsuma robertmertensi* Meier, 1980**

Holotype: ZFMK 29900, paratypes in ZFMK and ZSM
Origin: Mayotte Id., Comoro Ids.

Teiidae

***Phelsuma seippi* Meier, 1987**

Holotype ZFMK 46702, no catalogued paratypes
Origin: Madagascar

***Tupinambis teguixin buzioensis* P. Müller, 1969**

Holotype: ZFMK 89199, paratypes in ZFMK
Origin: Buzio Id., SE Brazil
Current name: *Tupiuambis merianae buzioensis*.

***Phelsuma v-nigra anjouanensis* Meier, 1986**

Holotype: ZFMK 42077, paratypes in ZFMK and ZSM
Origin: Anjouan, Comoro Ids.

***Tupinambis teguixin sebastiani* P. Müller, 1968**

Holotype: ZFMK 89193, paratypes in ZFMK
Origin: Sao Sebastiao Id., S Brazil
Current name: *Tupiuambis merianae sebastiaui*.

***Phelsuma v-nigra comoraegrandensis* Meier, 1986**

Holotype: ZFMK 42047, paratypes in ZFMk and ZSM
Origin: Grande Comore Id., Comoro Ids.

Lacertidae

***Phelsuma v-nigra pastouri* Meier, 1984**

Holotype: ZFMK 40310, paratypes in ZFMK and ZSM
Origin: Mayotte Id., Comoro Ids.
Current name: *Phelsuma pastouri*.

***Acauthodactylus busacki* Salvador, 1982**

Paratypes in ZFMK, BMNH, FMNH, CM, CAS, MNHN and EBD, holotype in BMNH
Origin: Morocco

***Stellio fimbriatus* J.G. Schneider, 1797**

Neotype: ZFMK 36503
Origin: Madagascar
Current name: *Uroplatus fimbriatus*.

***Algyroides marchi niethamneri* Buchholz, 1964**

Holotype: ZFMK 4541, no paratypes
Origin: Spain
Current name: *Algyroides marchi*.

***Uroplatus giganteus* Glaw, Kosuch, Henkel, Sound & Böhme, 2006**

Paratypes in ZFMK, ZSM and UADBA, holotype in ZSM
Origin: Madagascar

***Eremias afghanistanica* Böhme & Szczerbak, 1991**

Holotype: ZFMK 8584, paratype in ZFMK
Origin: Afghanistan

***Uroplatus henkeli* Böhme & Ibisch, 1990**

Holotype ZFMK 48229, paratypes in ZFMK and ZSM
Origin: Madagascar

***Eremias barbouri* K.P. Schmidt, 1927**

Paratypes in ZFMK and AMNH, holotype in AMNH
Origin: Mongolia
Current name: *Eremias argus barbouri*.

***Uroplatus sikorae saueiti* Böhme & Ibisch, 1990**

Holotype: ZFMK 46005, paratypes in ZFMK, SMF and

Eremias lalezharica Moravee, 1994

Paratypes in ZFMK and NMP, holotype in NMP

Origin: Iran

Eremias stranichi kopetdagica Szezerbak, 1972

Paratypes in ZFMK and NMP, holotype in NMP

Origin: Turkmenia

Eremias velox suphani Basoglu & Hellmich, 1968

Paratypes in ZFMK, SZE and ZSM, holotype in SZE

Origin: Turkey

Current name: *Eremias suphani*.*Gallotia atlantica mahoratae* Bischoff, 1985

Holotype: ZFMK 35034, paratypes in ZFMK

Origin: Fuerteventura Id., Canary Ids., Spain

Gallotia galloti eisentrauti Bisehoff, 1982

Holotype: ZFMK 34800, paratypes in ZFMK and MNHN

Origin: Tenerife, Canary Ids., Spain

Gallotia galloti insulanagae Martín, 1985

Paratypes in ZFMK, ZLU and MCNSC, holotype in ZLU

Origin: Tenerife, Canary Ids., Spain

† *Gallotia goliath bravoana* Hutterer, 1985

Holotype: ZFMK 42392, paratypes in ZFMK

Origin: Late Pleistocene of La Gomera Id., Canary Ids., Spain

Current name: *Gallotia simonyi bravoana*.*Gallotia intermedia* Hernández, Nogales & Martín, 2000

Paratypes in ZFMK (still to be received), DZUL, TFMC, holotype in DZUL

Origin: Tenerife, Canary Ids.

† *Gallotia simonyi gomerana* Hutterer, 1985

Holotype: ZFMK 42399, paratypes in ZFMK

Origin: Late Pleistocene of La Gomera Id., Canary Ids., Spain

Current name: *Gallotia simonyi bravoana**Lacerta agilis brevicaudata* Peters, 1958

Paratypes in ZFMK, ZMB, MM and ZISP, holotype in

ZISP

Origin: Armenia

Lacerta agilis ioriensis Peters & Muskhelishvili, 1968

Paratypes in ZFMK, ZIT and ZMB, holotype in ZIT

Origin: Georgia

Lacerta bendimahiensis Semidtler, Eiselt & Darevsky, 1994

Paratypes in ZFMK and ZSM, holotype in ZSM

Origin: Turkey

Current name: *Darevskia bendimahiensis*.*Lacerta cappadocica muhtari* Eiselt, 1979

Paratypes in ZFMK, SZE, NMW, ZSM, ZMH, BMNH, FMNH and CAS

Origin: Turkey

Current name: *Apathya cappadocica muhtari*.*Lacerta cappadocica schmidtlerorum* Eiselt, 1979

Paratypes in ZFMK, NMW and ZSM, holotype in ZSM

Origin: Turkey

Current name: *Apathya cappadocica schmidtlerorum*.*Lacerta cyanisparsa* Bisehoff & Sehmidler, 1999

Paratypes in ZFMK, SMF, ZSM and CAS, holotype in ZSM

Origin: Turkey

Current name: *Phoenicolacerta cyanisparsa*.*Lacerta derjngini abchasica* Bisehoff, 1982

Paratypes in ZFMK and MM, holotype in MM

Origin: Abchasia, Georgia

Current name: *Darevskia derjugini abchasica*.*Lacerta derjngini barani* Bisehoff, 1982

Paratypes: ZFMK, MM, SZE and CAS, holotype in MM

Origin: Georgia

Current name: *Darevskia derjugini barani*.*Lacerta derjngini boehmei* Bisehoff, 1982

Paratypes: ZFMK, MTKD, MM, ZMB, AMNH and US-NM, holotype in MTKD

Origin: Russia

Current name: *Darevskia derjugini boehmei*.*Lacerta derjngini orlowae* Bisehoff, 1984

Holotype: ZFMK 38047, paratypes in MTKD

Origin: Georgia

Current name: *Darevskia derjugini*.*Lacerta erhardii pachiae* Wettstein, 1937

Paratypes in ZFMK and NMW, lectotype in NMW

Origin: Pachia Id., Cyclades, Greece

Current name: *Podarcis erhardii pachiae*.*Lacerta erhardii syrinae* Wettstein, 1937

Paratypes in ZFMK and NMW, lectotype in NMW

Origin: Syrina Id., Cyclades, Greece

Current name: *Podarcis erhardii syrinae*.*Lacerta erhardii weigandi* Gruber & Schultze-Westrum, 1971

Holotype: ZFMK 10914, paratypes in ZFMK and MTKD

Origin: Piperi Id., Northern Sporades, Greece
Current name: *Podarcis gaigeae weigandi*

***Lacerta hieroglyphica* Berthold, 1842**

Syntypes: ZFMK 21220–221

Origin: W Turkey

Current name: *Podarcis siculus hieroglyphicus*.

***Lacerta kulzeri petraea* Bischoff & Müller, 1999**

Holotype: ZFMK 65019, paratypes in ZFMK, JUMR, HUJ and SMF

Origin: Jordan

Current name: *Phoenicolacerta kulzeri petraea*.

***Lacerta lepida nevadensis* Buchholz, 1963**

Holotype 3581, paratypes in ZFMK

Origin: SE Spain

Current name: *Timon lepidus nevadensis*.

***Lacerta lilfordi conejerae* L. Müller, 1927**

Neotype: ZFMK 11898

Origin: Conejera Id., Balearic Ids., Spain

Current name: *Podarcis lilfordi conejerae*.

***Lacerta lilfordi jordansi* L. Müller, 1927**

Paratypes in ZFMK and ZSM, holotype (formerly in ZSM) destroyed in WW II

Origin: La Guardia, Balearic Ids., Spain

Current name: *Podarcis lilfordi jordansi*.

***Lacerta muralis adolfjordansi* Buchholz, 1962**

Holotype: ZFMK 1854, paratypes in ZFMK and ZMB

Origin: Ananes Id., Cyclades, Greece

Current name: *Podarcis milensis adolfjordansi*.

***Lacerta muralis* var. *coerulea* Eimer, 1872**

Syntypes: ZFMK 21322–333, further syntypes (University of Tübingen) seem to be lost.

Origin: Capri Id., Italy

Current name: *Podarcis siculus coeruleus*.

***Lacerta oertzeni budaki* Eiselt & Schmidtler, 1987 (“1986”)**

Paratypes in ZFMK and NMW, holotype in NMW

Origin: Turkey

Current name: *Phoenicolacerta oertzeni budaki*.

***Lacerta parvula adjarica* Darevsky & Eiselt, 1980**

Paratypes in ZFMK, ZISP, MHNG, MHNB, SMF, MNH and ZIK

Origin: Abchasia, Georgia

Current name: *Darevskia parvula adjarica*.

***Lacerta peloponnesiaca lais* Buchholz, 1960**

Holotype: ZFMK 12115, paratypes in ZFMK, NMW, MM and MTKD

Origin: Peloponnesos, Greece

Current name: *Podarcis peloponnesiacus lais*.

***Lacerta peloponnesiaca phlyne* Buchholz, 1960**

Holotype: ZFMK 12263, paratypes in ZFMK and NMW

Origin: Peloponnesos, Greece

Current name: *Podarcis peloponnesiacus lais*.

***Lacerta peloponnesiaca thais* Buchholz, 1967**

Holotype: ZFMK 12261, paratypes in ZFMK, NMW and MTKD

Origin: Peloponnesos, Greece

Current name: *Podarcis peloponnesiacus thais*.

***Lacerta pityusensis caragolensis* Buchholz, 1954**

Holotype: ZFMK 12497, paratypes in ZFMK

Origin: Caragolé, Balearic Ids., Spain

Current name: *Podarcis pityusensis caragolensis*.

***Lacerta pityusensis characae* Buchholz, 1954**

Holotype: ZFMK 12467, paratypes in ZFMK and MTKD

Origin: Characa Id., Baleatric Ids., Spain

Current name: *Podarcis pityusensis characae*.

***Lacerta pityusensis hortae* Buchholz, 1954**

Holotype: ZFMK 12410, paratypes in ZFMK and MTKD

Origin: Hort Id., Balearic Ids., Spain

Current name: *Podarcis pityusensis hortae*.

***Lacerta pityusensis puercosensis* Buchholz, 1954**

Holotype: ZFMK 12411, paratypes in ZFMK and MTKD

Origin: Puercos Id., Balearic Ids., Spain

Current name: *Podarcis pityusensis puercosensis*.

***Lacerta pityuseensis purroicensis* Buchholz, 1954**

Holotype: ZFMK 12409, paratypes in ZFMK and MTKD

Origin: Purroige Id., Balearic Ids., Spain

Current name: *Podarcis pityuseensis purroicensis*.

***Lacerta pityusensis sabinae* Buchholz, 1954**

Holotype: ZFMK 12607, paratypes in ZFMK

Origin: Sabina Id., Balcaric Ids., Spain

Current name: *Podarcis pityusensis sabinae*.

***Lacerta pityusensis torretensis* Buchholz, 1954**

Holotype: ZFMK 12408, paratypes in ZFMK and MTKD

Origin: Torretas Id., Balearic Ids., Spain

Current name: *Podarcis pityusensis torretensis*.

***Lacerta rudis bischoffi* Böhme & Budak, 1977**

Paratypes in ZFMK and SZE, holotype in SZE

Origin: NE Turkey

Current name: *Darevskia rudis bischoffi*.

Lacerta rufa chechenica Eiselt & Darevsky, 1991
 Paratypes in ZFMK and ZISP, holotype in ZISP
 Origin: Chechnya-Inguishetia, Russia
 Current name: *Darevskia rufa chechenica*.

Lacerta sapphirina Schmidtler, Darevsky & Eiselt, 1994
 Paratypes in ZFMK, ZDSM, CAS and NMW, holotype in ZSM
 Origin: E Turkey
 Current name: *Darevskia sapphirina*.

† *Lacerta siculimelitensis* Böhme & Zammit-Maempel, 1983
 Paratypes in ZFMK and Coll. Zammit-Maempel, holotype in NMNHM
 Origin: Malta
 Current name: "Lacerta" (inc. sed.) *siculimelitensis*.

Lacerta trilineata pamphylica Schmidtler, 1975
 Paratypes in ZFMK, ZSM and NMW, holotype in ZSM
 Origin: S Turkey
 Current name: *Lacerta pamphylica*.

Lacerta uzzelli Darevsky & Danielyan, 1977
 Paratypes in ZFMK, CAS and ZISP, holotype in CAS
 Origin: NE Turkey
 Current name: *Darevskia uzzelli*.

Lacerta viridis guentherpetersi Rykken, Nettmann & Mayer, 2002
 Paratypes in ZFMK, NMW, MTKD and ZMB, holotype in NMW
 Origin: Evvia Id., Greece

Lacerta viridis paphlagonica Schmidtler, 1986
 Paratypes in ZFMK and ZSM, holotype in ZSM
 Origin: N Turkey

Nucras caesicandata Broadley, 1972
 Paratypes in ZFMK and UM, holotype in UM
 Origin: Zimbabwe

Ophiops macractylus Berthold, 1842
 Holotype: ZDFMK 21219, no paratypes
 Origin: W Turkey
 Current name: *Ophisops elegans macractylus*.

Podarcis dugesii jogeri Bischoff, Osenegg & Mayer, 1989
 Holotype: ZFMK 44193, paratypes in ZFMK, SMF and BMNH
 Origin: Porto Santo, Madeira Ids., Portugal
 Current name: *Teira dugesii jogeri*.

Podarcis dugesii selvagensis Bischoff, Osenegg & Mayer, 1989
 Holotype: ZFMK 41561, paratypes in ZFMK, SMF and BMNH
 Origin: Selvagens Ids., Portugal
 Current name: *Teira dugesii selvagensis*.

Podarcis lilfordi carbonerae Perez Mellado & Salvador, 1988
 Holotype: ZFMK 11985, paratypes in ZFMK
 Origin: Carbonera Id., Balearic Ids., Spain

Podarcis lilfordi codrellensis Perez Mellado & Salvador, 1988
 Paratypes in ZFMK, and MNCN, holotype in MNCN
 Origin: Codrell Id., Balearic Ids., Spain

Takydromus (Platyplacopus) kuehnei vietnamensis Ziegler & Bischoff, 1999
 Holotype: ZFMK 70342, paratypes in ZFMK
 Origin: Vietnam

Zootoca vivipara carniolica Mayer, Böhme, Tiedemann & Bischoff, 2000
 Holotype: ZFMK 68438, paratypes in NMW and MCSNT
 Origin: Slovenia

Zootoca vivipara louislautzi Arribas, 2009
 Paratypes in ZFMK, MNCN, NMW and Coll. O. Arribas, holotype in MNCN
 Origin: N Spain

Gerrhosauridae

Gerrhosaurus nigrolineatus ahlefeldti Hellmich & Schmelcher, 1956
 Paratypes in ZFMK, ZMH and ZSM, holotype in ZSM
 Origin: Angola

Zonosaurus brygooi Lang & Böhme, 1990
 Holotype: ZFMK 46789, paratypes in ZFMK and ZSM
 Origin: NW Madagascar

Zonosaurus madagascariensis haraldmeieri Bryggo & Böhme, 1985
 Holotype: ZFMK 19335, paratypes in ZFMK and NMW
 Origin: N Madagascar
 Current name: *Zonosaurus haraldmeieri*.

Scincidae***Ablepharus budaki anatolicus*** Schmidtler, 1997

Paratypes in ZFMK, ZSM, NMW and ZDEU, holotype in ZSM

Origin: S Turkey

Ablepharus cheruovi eiselti Schmidtler, 1997

Paratypes in ZFMK, ZSM, ZDEU and NMW

Origin: S Turkey

Chalcides chalcides mertensi Klausewitz, 1954

Paratypes in ZFMK, SMF and ZMB, holotype in SMF

Origin: Morocco

Current name: *Chalcides mertensi*.***Chalcides ghiarai*** Caputo & Mellado, 1992

Holotype: ZFMK 34549, paratypes in ZFMK, MZUF and Coll. Mellado

Origin: Chafarinas Ids., Morocco

Current name: *Chalcides parallelus*.***Chalcides simonyi*** Steindachner, 1891

Syntypes: ZFMK 53098–100, further syntypes in NMW

Origin: Fuerteventura, Canary Ids., Spain

Cophoscincopus greeri Böhme, Schmitz & Ziegler, 2000

Holotype: ZFMK 57599, paratypes in ZFMK, BMNH, FMNH, MNHN, RMNH, MCZ and ZMB

Origin: SE Guinea

Corucia zebra alfredschmidti G. Köhler, 1997

Paratypes in ZFMK, SMF and MTKD, holotype in SMF

Origin: Bougainville, Solomon Ids., Papua New Guinea

Eugongylus haraldmeieri Böhme, 1976

Holotype: ZFMK 15888, paratype in ZFMK

Origin: New Caledonia

Current name *Geoscincus haraldmeieri*.***Eumecia anchetae wittei*** Laurent, 1964

Paratypes in ZFMK, IRSNB, RMNH and CM, holotype in IRSNB

Origin: D.R. Congo

Isopachys borealis Lang & Böhme, 1990

Holotype: 45709, paratypes in ZFMK

Origin: Thailand

Lankascincus taylori Greer, 1991

Paratypes in ZFMK, BMNH, CM, FMNH and USNM, holotype in BMNH

Origin: Sri Lanka

Leilopisma greeri Böhme, 1979

Holotype: ZFMK 25456, no paratypes

Origin: New Caledonia

Current name: *Lioscincus greeri*.***Lepidophyris hinkelii*** Wagner, Böhme, Pauwels & Schmitz, 2009

Holotype: ZFMK 55701, paratypes in ZFMK, IRSNB and MHNG

Origin: Rwanda

Lepidophyris hinkelii joei Wagner, Böhme, Pauwels & Segmitz, 2009

Holotype: ZFMK 64410, paratypes in MHNG and IRSNB

Origin: People's Rep. Congo

Lygosoma boehmei Ziegler, Schmitz, Heidrich, Vu & Nguyen Q.T. (2007)

Holotype: ZFMK 86359, no paratypes

Origin: Vietnam

Lygosoma meleagris hackarsi De Witte, 1941

Paratypes in ZFMK and IRSNB

Origin: Kivu, D.R. Congo

Current name: *Leptosiaphos hackarsi****Mabuya macrophthalmia*** Mausfeld & Böhme, 2002

Holotype: ZFMK 71717, paratype in ZFMK

Origin: Java, Indonesia

Current name: *Eutropis macrophthalmia****Mabuya perroteti upembae*** De Witte, 1953

Paratypes in ZFMK, IRSNB, MCZ, BMNH, MZB/UM, HUJ, CM, RMNH, holotype in IRSNB

Origin: D.R. Congo

Current name: *Trachylepis perroteti upembae****Mabuya quinquetaeniata langheldi*** Sternfeld, 1917

Paratypes in ZFMK and ZMB, holotype in ZMB

Origin: Cameroon

Current name: *Trachylepis langheldi****Mabuya quinquetaeniata pulcherrima*** De Witte, 1953

Paratypes in ZFMK, IRSNB, BMNH and CM, holotype in IRSNB

Origin: D.R. Congo

Current name: *Trachylepis pulcherrima****Mabuya quinquetaeniata scharica*** Sternfeld, 1917

Paratypes in ZFMK and ZMB, holotype in ZMB

Origin: Chad

Current name: *Trachylepis quinquetaeniata scharica*.

Panaspis chriswaldi Böhme & Schmitz, 1996

Holotype: ZFMK 59537, no paratype

Origin: Cameroon

Current name: *Lacertaspis chriswaldi*.*Panaspis ianthinoxantha* Böhme, 1975

Holotype: ZFMK 15349, paratypes in ZFMK

Origin: NW Cameroon

Current name: *Leptosiaphos ianthinoxantha**Riopa erythroleuron* Mertens, 1968

Holotype: ZFMK 5814, no paratypes

Origin: W Cameroon

Current name: *Leptosiaphos pauliani**Sphenomorphus aquaticus* Malkmus 1991

Holotype: ZFMK 52214, paratypes in ZFMK

Origin: Sabah, Malaysia

Current name: *Tropidophorus beccarii*.*Sphenomorphus buenloicus* Darevsky & Nguyen V.S., 1983

Paratypes in ZFMK and ZISP, holotype in ZISP

Origin: S Vietnam

Sphenomorphus rufocandatus Darevsky & Nguyen V.S., 1983

Paratypes in ZFMK and ZISP, holotype in ZISP

Origin: S Vietnam

Current name: *Scincella rufocaudata*.*Trachylepis dichroma* Günther, Whiting & Bauer, 2005

Paratypes in ZFMK and ZMB, holotype in ZMB

Origin: Tanzania

Trachylepis johniensis Kingdon & Spawls, 2010

Holotype: ZFMK 89371, paratypes in ZFMK and in Coll.

Kingdon

Origin: Lolui Id., Lake Victoria, Uganda

Tropidophorus boehmei Nguyen Q.T., Nguyen T.T., Schmitz, Orlov & Ziegler, 2010

Paratypes in ZFMK, IEBR, VNMN, MHNG, ZISP, and VNUH, holotype in VNMN

Origin: N Vietnam

Tropidophorus noggei Ziegler, Vu & Bui, 2005

Holotype: ZFMK 83668, paratypes in ZFMK and VNUH

Origin: Vietnam

Typhlacontias punctatissimus braunei Haacke, 1997

Paratypes in ZFMK, TM and SMWN, holotype in TM

Origin: Namibia

Anguidae

Ophiodes intermedius Boulenger, 1894

Syntypes 26407, further syntypes in BMNH

Origin: Paraguay

Ophisaurus apodus thracinus Obst, 1978

Paratypes in ZFMK and MTKD, holotype in MTKD

Origin: Bulgaria

Current name: *Pseudopus apodus thracinus*.

Varanidae

Monitor doreanus Meyer, 1874

Neotype: ZFMK 52922

Origin: W Papua, Indonesia

Current name: *Varamus doreanus*.*Stellio salvator* Laurenti, 1768

Neotype: ZFMK 22092

Origin: Sri Lanka

Current name: *Varamus salvator*.*Tupinambis indicus* Daudin, 1802

Neotype: ZFMK 70650

Origin: Amboin Id., Moluccas, Indonesia

Current name: *Varanus indicus*.*Varanus boehmei* Jacobs, 2003

Holotype: ZFMK 77837, paratypes in ZFMK and ZMA

Origin: Waigeo Id., W Papua, Indonesia

Varanus caeruleivirens Ziegler, Böhme & Philipp, 1999

Holotype: ZFMK 68874, paratypes in ZFMK and SMF

Origin: Halmahera Id., Moluccas, Indonesia

Varanus cerambonensis Philipp, Böhme & Ziegler, 1999

Holotype: ZFMK 70617, paratypes in ZFMK, RMNH and ZMB

Origin: Seram Id., Moluccas, Indonesia

Varanus cumingi samarensis Koch, Gaulke & Böhme, 2010

Holotype: ZFMK 64713, paratype in ZFMK

Origin: Samar Id. Philippines

Varanus doreanus finschi Böhme, Horn & Ziegler, 1994

Holotype: ZFMK 26347, paratypes in ZFMK and ZMB

Origin: New Britain Id., Papua New Guinea

Current name: *Varamus finschi*.

Varanus juxtindicus Böhme, Philipp & Ziegler, 2002
 Paratypes in ZFMK and ZMUC, holotype in ZMUC
 Origin: Rennell Id., Solomon Ids.

Varanus lirungensis Koch, Arida, Schmitz, Böhme & Ziegler, 2009
 Paratypes in ZFMK, MZB and ZMA, holotype in MZB
 Origin: Salibabu Id., Talaud Ids., Indonesia

Varanus macraei Böhme & Jacobs, 2001
 Holotype: ZFMK 74558, paratypes in ZFMK and SMF
 Origin: Batanta Id., West Papua, Indonesia

Varanus melinus Böhme & Ziegler, 1997
 Holotype: ZFMK 65737, paratypes in ZFMK
 Origin: Sula Ids., Indonesia

Varanus palawanensis Koch, Gaulke & Böhme, 2010
 Paratypes in ZFMK and SMF, BMNH, MNHN and ZMUC, holotype in SMF
 Origin: Palawan, Philippines

Varanus panoptes horni Böhme, 1988
 Holotype: ZFMK 19290, paratypes in ZFMK, ZMA and ZSM
 Origin: W Papua, Indonesia

Varanus rainerguentheri Ziegler, Böhme & Schmitz, 2007
 Holotype: ZFMK 85404, paratype in USNM
 Origin: Halmahera Id., Moluccas, Indonesia

Varanus rasmusseni Koch, Gaulke & Böhme, 2010
 Paratype in ZFMK, holotype in ZMUC
 Origin: Tawi Tawi UID., Sulu Ids., Indonesia

Varanus yemenensis Böhme, Joger & Schärtti, 1989
 Holotype: ZFMK 46500, paratypes in ZFMK, MNHG and BMNH
 Origin: Yemen

Typhlopidae

Rhinotyphlops debilis Joger, 1990
 Holotype: ZFMK 33684, paratype in HLMD
 Origin: Central African Republic
 Current name: *Letheobia debilis*.

Rhinotyphlops episcopus Franzen & Wallach, 2002
 Holotype: ZFMK 74224, paratypes in ZFMK and ZSM
 Origin: E Turkey

Boidae

Boa carinata J.G. Schneider, 1801
 Lectotype: ZFMK 35503
 Origin: Amboin Id., Moluccas, Indonesia
 Current name: *Candoia carinata*.

Pythonidae

Boa reticulata J.G. Schneider, 1801
 Neotype: ZFMK 32378
 Origin: Peninsular Malaysia
 Current name: *Python reticulatus*.

Python bivittatus progschiae Jacobs, Auliya & Böhme, 2009
 Holotype: ZFMK 87841, paratypes in ZFMK
 Origin: Sulawesi, Indonesia

Python reticulatus jampeanus Auliya, Mausfeld, Schmitz & Böhme, 2002
 Holotype: ZFMK 73475, paratypes in ZFMK
 Origin: Tanajampea Id., Indonesia

Python reticulatus saputrai Auliya, Mausfeld, Schmitz & Böhme, 2002
 Holotype: ZFMK 73473, paratype in ZFMK
 Origin: Selayar Id., Indonesia

Calamariidae

Calamaria thani Ziegler & Le, 2005
 Holotype: ZFMK 82920, no paratypes
 Origin: Vietnam

Colubridae

Ablabes tessellatus Berthold, 1859
 Syntypes: ZFMK 36913–914
 Origin: Suriname
 Current name: *Mastigodryas boddaerti*.

Boiga boureli Tillack, Ziegler & Le, 2004
 Holotype: ZFMK 82921, no paratypes
 Origin: Vietnam

Calamaria degenhardtii Berthold, 1845
 Holotype: ZFMK 36828, no paratypes
 Origin: “Provinz Popayan”, Colombia
 Current name: *Stenorhina degenhardtii*.

Coluber florulentus perreti Schärtti, 1988

Paratypes in ZFMK, BMNH and USNM, holotype in MNHG
Origin: N Cameroon
Current name: *Platyceps florulentus perreti*.

Coluber gemonensis gyarosensis Mertens, 1968

Holotype: ZFMK 4332, paratypes in ZFMK and SMF
Gyaros Id., Cyclades, Greece
Current name: *Hierophis viridiflavus*.

Coluber najadum kalymnensis B. Schneider, 1979

Holotype: ZFMK 24933, paratype in Coll. B. Schneider
Origin: Kalymnos Id. Dodekanes, Greece
Current name: *Platyceps najadum kalymnensis*.

Coluber rubriceps thracicus Rehak, 1985

Paratypes in ZFMK and DZCHU, holotype in DZCHU
Origin: Bulgaria
Current name: *Platyceps collaris*.

Coluber schmidtleri Schärtti & McCarthy, 2001

Paratypes in ZFMK, BMNH, ZISP, holotype in FMNH
Origin: Iran
Current name: *Platyceps schmidtleri*.

Dispholidus typus kivuensis Laurent, 1955

Paratypes in ZFMK, IRSNB, CM and RMNH, holotype in MRAC
Origin: Kivu, D.R. Congo
Current name: *Dispholidus typus*.

Dispholidus typus punctatus Laurent, 1955

Paratypes in ZFMK, IRSNB, CM, FMNH and RMNH,
holotype in MRAC
Origin: D.R. Congo
Current name: *Dispholidus typus*.

Eirenis barani Schmidtler, 1988

Paratypes in ZFMK, ZSM and NMW, holotype in ZSM
Origin: Turkey

Eirenis barani bischofforum Schmidtler, 1997

Paratypes in ZFMK, ZMR and ZSM, holotype in ZSM
Origin: Turkey

Eirenis levantinus Schmidtler, 1993

Paratypes in ZFMK, NMW, MHNG and SZE, holotype
in ZSM
Origin: S Turkey

Eirenis modestus cilicicus Schmidtler, 1993

Paratypes in ZFMK, NMW, MNHG and ZSM, holotype
in ZSM
Origin: S Turkey

Eirenis punctatolineatus knmerloevei Eiscelt, 1970

Holotype: ZFMK 5990, no paratypes
Origin: Akdamar Id., Lake Van, E Turkey

Elaphe porphyracea laticincta Schulz & Helfenberger, 1998

Paratypes in ZFMK, MHNG and CAS, holotype MHNG
Origin: Peninsular Malaysia
Current name: *Oreocryptophis porphyraceus laticinctus*.

Elaphe quatuorlineata parensis Cattaneo, 1999

Paratypes in ZFMK and in Coll. Cattaneo, holotype in
Coll. Cattaneo
Origin: Paros Id., Cyclades, Greece

Lycodon rhinstrati abditus Vogel, David, Pauwels,
Sumontha, Norval, Hendrix, Vu & Ziegler, 2009
Holotype in ZFMK, paratypes in ZFMK, MNHN and
ZMB
Origin: Vietnam
Macrocalamus schulzi Vogel & David, 1999

Holotype: ZFMK 51159, paratype in ZFMK
Origin: Peninsular Malaysia

Orthriophis taeniurus callipyianus Schulz, 2010

Holotype: ZFMK 81450, paratype in ZFMK
Origin: Vietnam

Platyceps saharicus Schärtti & McCarthy, 2004

Paratypes in ZFMK, BMNH, FMNH, HUJ, MCZ, MH-
NG, MZUF, NMW, and TAU, holotype in FMNH
Origin: Egypt

Telescopus fallax christianus Buchholz, 1955

Holotype: ZFMK 9233, paratype in ZFMK
Origin: Christiana Id., Cyclades, Greece
Current name: *Telescopus fallax pallidus*.

Zamenis andreana Werner, 1917

Syntype: ZFMK 31600, further syntype n CAS
Origin: Fars, Iran
Current name: "Coluber" (s.l.) *andreannus*.

Lamprophiidae***Pseudoboodon boehmei*** Rasmussen & Largen, 1992

Paratypes in ZFMK and BMNH, holotype in BMNH
Origin: SW Ethiopia

Psammophiidae

Malpolon monspessulanus saharatlanticus Geniez, Cluchier & De Haan, 2006
Paratypes in ZFMK and BEV, holotype in MNHN
Origin: SW Morocco

Psammophis elegans univittatus Perret, 1961
Paratypes in ZFMK and MHNG, holotype in MHNG
Origin: N Cameroon

Psammophis sibilans rukwae Broadley, 1966
Paratypes in ZFMK and NMSR, holotype in NMSR
Origin: S Tanzania
Current name: *Psammophis rukwae*.

Psammophis sibilans trinasalis Werner, 1902
Lectotype: ZFMK 30503, paratypes in NMW
Origin: Namibia
Current name: *Psammophis leightoni trinasalis*.

Rhamphiophis acutus wittei Laurent, 1956
Paratypes in ZFMK, ASU, CM, FMNH, LSUMZ, IRSNB and NMZB/UM, holotype in MRAC
Origin: D.R. Congo
Current name: *Psammophylax acutus acutus*.

Dipsadidae

Apostolepis multicincta Harvey, 1999
Paratypes in ZFMK and NKA, holotype in NKA
Origin: Bolivia

Atractus paravertebralis Henle & Ehrl, 1991
Holotype: ZFMK 39705, no paratype
Origin: S Peru

Clelia langeri Reichle & Embert, 2005
Paratypes in ZFMK & NKA, holotype in NKA
Origin: Bolivia

Duberria ancoralis Berthold, 1842
Holotype: 36992, no paratypes
Origin: "Surinam" (in error)
Current name: *Farancia erythrogramma*.

Liophis miliaris intermedius Henle & Ehrl, 1981
Holotype: ZFMK 34243, paratypes in ZFMK
Origin: S Peru
Current name: *Liophis reginae*.

Psammophis molochina Berthold, 1846
Holotype: ZFMK 36923, no paratypes
Origin: "Brasilien"
Current name: *Philodryas nattereri*.

Homalopsidae

Enhydris gyii Murphy, Voris & Auliya, 2005
Holotype: ZFMK 65824, paratypes in ZFMK and ANSP
Origin: N Kalimantan, Indonesia

Natricidae

Amphiesma andreae Ziegler & Le, 2006
Holotype: ZFMK 83747, no paratypes
Origin: N Vietnam

Amphiesma leucomystax David, Bain, Nguyen Q.T., Orlov, Vogel Vu & Ziegler, 2007
Holotype: ZFMK 71702, paratypes in ZFMK, ZISP, MNHN, IEBR, AMNH and FMNH
Origin: Vietnam

Natrix megalcephala Orlov & Tuniyev, 1987
Paratypes in ZFMK and ZISP, holotype in ZISP
Origin: Abchasia, Georgia
Current name: *Natrix natrix scutata*.

Tropidonotus chinensis Berthold, 1859
Holotype: ZFMK 33443, no paratypes
Origin: "China"
Current name: *Sinonatrix annularis*.

Tropidonotus tigrinus Boie, 1826
Syntypes: ZFMK 8406–407
Origin: Japan
Current name: *Rhabdophis tigrinus*.

Elapidae

Elaps bertholdi Jan, 1859
Holotype: ZFMK 36402, no paratype
Origin: Australia
Current name: *Simoselaps bertholdi*.

Naja melanoleuca subfulva Laurent, 1955
Paratypes in ZFMK, IRSNB and FMNH, holotype in MRAC
Origin: D.R. Congo
Current name: *Naja melanoleuca*.

Naja nigricollis atriceps Laurent, 1955
Paratypes in ZFMK and IRSNB, holotype in MRAC
Origin: D.R. Congo
Current name: *Naja nigricollis*.

Naja nubiae Wüster & Broadley, 2003
Paratypes in ZFMK, BMNH, MHNG, MNHN and

NHRM, holotype in MRAC
Origin: Sudan

Hydrophiidae

Hydrophis sibatensis Rasmussen, Auliya & Böhme, 2001
Holotype: ZFMK 64891, paratypes in ZMUC and MZB
Origin: N Kalimantan, Indonesia

Viperidae: Viperinae

Bitis parviocula Böhme, 1977
Holotype: ZFMK 16803, no paratypes
Origin: Ethiopia

Cerastes boehmei Wagner & Wilms, 2010
Holotype: ZFMK 58054, no paratypes
Origin: Tunisia

Echis multisquamatus Tcherlin, 1981
Paratypes in ZFMK and ZISP, holotype in ZISP
Origin: Turkmenia
Current name: *Echis carinatus multisquamatus*.

Vipera barani Böhme & Joger, 1983
Holotype: ZFMK 35444, no paratypes
Origin: N Turkey

Vipera wagneri Nilson & Andrén, 1984
Holotype: ZFMK 32495, no paratypes
Origin: NW Iran
Current name: *Montivipera wagneri*.

Viperidae: Crotalinae

Agiistrodon halys boehmei Nilson, 1983
Holotype: ZFMK 8648, no paratype
Origin: Afghanistan
Current name: *Gloydius halys boehmei*.

Triceratolepidophis sieversorum Ziegler, H.W. Herrmann, David, Orlov & Pauwels, 2000
Holotype: ZFMK 71262, no paratype
Origin: Vietnam
Current name: *Protobothrops sieversorum*.

Trigonocephalus schlegelii Berthold, 1845
Holotype: ZFMK 32554, no paratypes
Origin: "Provinz Popayan", Colombia
Current name: *Bothriechis schlegelii*.

Trimeresurus fuscatus Vogel, David & Pauwels, 2004
Paratypes in ZFMK, BMNH, IRSNB, MNHN, QSMI, ZRC, ZSM and Coll. G. Vogel, holotype in MNHN
Origin: Thailand

Trimeresurus gumprechti David, Vogel, Pauwels & Vidal, 2002

Paratypes in ZFMK, MNHN, PSUAA, and RFI, holotype in MNHN
Origin: Thailand

Trimeresurus nebularis Vogel, David & Pauwels, 2004
Paratypes in ZFMK, IRSNB, MNHN, ZRC and Coll. G. Vogel
Origin: Thailand

Trimeresurus vogeli David, Vidal & Pauwels, 2001
Paratype in ZFMK, holotype in MNHN
Origin: Thailand

CROCODYLIA

Crocodylidae

Crocodylus porosus J.G. Schneider, 1801
Paralectotypes: ZFMK 40955–956, lectotype in ZMB
Origin: Java, Indonesia.

Acknowledgements. I am indebted to my colleagues Michael Franzen and Frank Glaw (ZSM) as well as Jörn Köhler (HLMD) and Thomas Ziegler (Cologne Zoo), and also Philipp Wagner and Nguyen Quang Truong (currently ZFMK) for reading parts of the type list. Cordial thanks are again due to Ursula Bott (ZFMK) for her constant help and cooperation, especially in regard to ZFMK's herpetological collection and the type catalogue.

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Jahr/Year: 2010

Band/Volume: [59](#)

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