Conf. 12.11(Rev. CoP19)*

Standard nomenclature

RECALLING Resolution Conf. 11.22, adopted by the Conference of the Parties at its 11th meeting (Gigiri, 2000);

NOTING that biological nomenclature is dynamic;

AWARE that the names of the genera and species of several families are in need of standardization and that the current lack of a standard reference with adequate information decreases the effectiveness of the implementation of CITES in conserving the many species that are listed in the Appendices;

RECOGNIZING that the taxonomy used in the Appendices to the Convention will be most useful to the Parties if standardized by nomenclatural references;

AWARE that the former Nomenclature Committee identified names of taxa used in the Appendices to the Convention that should be changed to reflect accepted use in biology;

NOTING that these changes should be adopted by the Conference of the Parties to the Convention;

RECOGNIZING that there are several taxa included in the Appendices of which domesticated forms exist, and that in several cases the Parties have chosen to discriminate between the wild form and the domesticated form by applying a name that differs from the name cited in the standard nomenclature for the protected form;

RECOGNIZING that, in the case of new proposals for listing in the Appendices, the Parties should use adopted standard references whenever available;

CONSIDERING the great practical difficulties involved in recognizing many of the subspecies at present listed in the Appendices when they appear in trade, and the need to weigh ease of subspecies identification against reliability of information

标准命名

忆及 第十一次缔约方大会(吉吉里，2000)通过的 11.22 号决议；

注意到 生物学命名是动态变化的；

意识到 一些科内的属名及种名需加以标准化，且目前因缺少资料充分的标准命名参考文献而削弱了CITES在保护其附录所列的许多物种方面的实施效果；

认识到 公约附录所采用的分类学如果按照命名文献加以标准化，将对各缔约方最为有用；

意识到 前命名委员会已经确定了哪些分类单元的名称应该加以变更，以反映生物学中的接受用法

注意到 上述分类单元名称的改变应得到公约缔约方大会的批准；

认识到 公约附录中包含了一些存在家养型的分类单元，并且在某些情况下，缔约方选择对受保护的分类单元采用不同于标准命名中引用的名称来区别其野生型和家养型；

认识到 各缔约方在新的物种列入附录提案中，只要可用，应使用已被采纳的标准参考文献；

考虑到 当目前附录所列的很多亚种出现在贸易中时，对其进行识别存在大量实际困难，同时考虑到，为便于执法，应更看重亚种识别的容易性而非地理起源的可靠

* *Amended at the 13th, 14th, 15th, 16th, 17th,18th and 19th meetings of the Conference of the Parties. 经第十三、十四、十五、十六、十七、十八和十九次缔约方大会修订。*

on geographic source, for enforcement purposes; and

ACKNOWLEDGING the desirability of harmonizing, to the extent possible, the species nomenclature used by the biodiversity-related multilateral environmental agreements and noting the endorsement of this objective by the chairs of the scientific advisory bodies of biodiversity-related conventions;

性；及

承认 希望在与生物多样性相关的多边环境协议中所采用的物种命名法的尽可能统一，并注意到，这一目标已得到与生物多样性相关的公约科学顾问团体主席的认可；

THE CONFERENCE OF THE PARTIES TO THE CONVENTION

公约缔约方大会

1. AGREES that species of fungi are covered by the Convention;

1. **同意** 真菌类物种属公约管制范围；

2.RECOMMENDS that:

2. **建议**:

a) a subspecies be proposed for inclusion in the Appendices only if it is generally recognized as a valid taxon, and easily identifiable in the traded form

a) 一个亚种仅在其被普遍认为是一个有效的分类单元且在贸易中易于鉴别时，才能被建议列入附录；

b) where there are identification difficulties, the problem be approached by either including the entire species in Appendix I or Appendix II or by circumscribing the range of the subspecies warranting protection and listing the populations within this area on a country basis;

b) 如有鉴别困难，为解决所遇到的问题，可以将整个物种列入附录Ⅰ或附录Ⅱ，或者通过圈定亚种的受保护范围并以国家为单位将上述范围的内的种群列入附录；

c) where there are domesticated forms of listed taxa, the Animals and Plants Committees recommend names for the wild and domestic forms;

c) 如果附录中所列的某个分类单元存在家养型，应由动植物委员会为该分类单元的野生型和家养型推荐命名；

d) when submitting a proposal to amend the Appendices to the Convention, the proponent identify the reference used to describe the entity being proposed;

d) 当提交有关公约附录修订提案时，提案国应注明用来描述提案所涉对象所用的参考文献；

e) upon receiving proposals to amend the Appendices to the Convention, the Secretariat seek, where appropriate, the advice of the Animals and Plants Committees on the correct names to use for the species or other taxa in question;

e) 收到公约附录修订提案后，在适当情况下，秘书处应就如何对提案所涉的物种或其他分类单元使用何种正确命名，需求动植物委员会意见；

f) whenever a change in the name of a taxon included in the Appendices is proposed, the Secretariat, in consultation with the Animals or Plants Committee, determine whether this change would alter the scope of protection for fauna or flora under the Convention. In the case where the scope of a taxon is redefined, the Animals or Plants Committee shall evaluate whether acceptance of the taxonomic change would cause additional species to be

f) 当有提案提出修改附录所列分类单元的名字时，秘书处应在同动物或植物委员会协商后，确定此次修改是否会改变公约对野生动植物种的保护范围。如果此次修改重新界定相应的分类单元，动物或植物委员会应评估接受此次修改是否会引起新的物种列入附录或附录物种被删除。如果会造成

included in the Appendices or listed species to be deleted from the Appendices and, if that is the case, the Depositary Government should be requested to submit a proposal to amend the Appendices in accordance with the recommendation of the Animals or Plants Committee, so that the original intent of the listing is retained. Such proposals should be submitted for consideration at the next regular meeting of the Conference of the Parties, at which the recommendations of the Animals and Plants Committees will be considered;

这种后果，则应要求公约保存国政府按照动植物委员会的建议提交一份附录修订提案，以便使原始提案的初衷得到保持。这些提案应提交至下一次缔约方大会考虑，由其届时考虑动物委员会和植物委员会的建议。

g) if the Animals or Plants Committee proposes nomenclatural changes relating to taxa included in Appendix-III, they should advise the Secretariat whether these changes would also result in changes in distribution that would affect the determination of which countries would be required to issue certificates of origin;

g) 如果动物或植物委员会提出修改附录Ⅲ分类单元的命名-，其应向秘书处提供意见，表明该修改是否也会造成分布变化，从而影响到对需要签发原产地证明书的国别的确认；

h) if there is conflict regarding the choice of taxonomic authority for taxa for which no standard references have been adopted by the Conference of the Parties, countries authorizing export of animals or plants (or parts or derivatives thereof) of such taxa inform the CITES Secretariat and prospective importing countries of their preferred published taxonomic authority. 'Taxonomic authority' means a recent published paper or monograph that reviews the nomenclature of the taxon being exported and that has been reviewed by professionals in the pertinent discipline. In cases where specimens of the taxon are exported from several countries and the exporting countries do not agree, or the exporting and importing countries do not agree, on the taxonomic authority, the Animals or Plants Committee should determine the most appropriate taxonomic authority, until a formal recommendation to the Conference of the Parties is made. The Animals or Plants Committee shall include this interim decision in its report to the Conference of the Parties, for adoption. The Secretariat shall notify the Parties about the interim decision;

h) 如果特定分类单元没有由缔约方大会采纳的标准命名参考文献，而在分类学典据的选取时存在争议，则批准出口该分类单元的动物或植物 (或其部分或衍生物)的国家，应将其选用的已出版的分类学典据告知公约秘书处及预期的进口国；“分类学典据”是指最近出版的，论述了该出口分类单元的命名情况，且经相关学科的专业人员审核过的论文或单行本。 当该分类单元的标本从多个国家出口，而这些出口国，或出口国和进口国不能就相应的分类学典据达成一致意见时，动物或植物委员会应确定最适当的分类学典据，直至缔约方大会做出正式的决定。动物或植物委员会应在其提交缔约方大会的报告中包含这种过渡性的决定，以供缔约方大会采纳。秘书处应将临时决定通知缔约方；

i) the Secretariat be provided with the citations (and ordering information) of checklists that will be nominated for standard references at least six months before the meeting of the Conference of the Parties at which such checklists will be considered. The Secretariat shall include

i) 如果某次缔约方大会要讨论标准命名文献列表，秘书处至少应在该次大会召开6个月前，获得那些待指定为标准命名参考文献的引文 (和订阅信息)。如果缔约方需要在会议之前取

such information in a Notification to the Parties so that Parties can obtain copies to review if they wish before the meeting;

得列表文件以备审议，秘书处应在缔约方通告中包含这些信息；

j) final recommendations to update current or adopt new standard nomenclatural references should be made available 150 days prior to every meeting of the Conference of the Parties; and

j) 应在每次缔约方大会的150天之前，作出关于更新现有的或采纳新的标准命名参考文献的最终建议

k) when the Animals or Plants Committee recommends a change in the name of a taxon to be used in the Appendices, it also provide an evaluation of the implications for the implementation of the Convention;

k) 当动物或植物委员会建议对拟被列入附录的某一分类单元的命名进行修改时，也应提供一份分类单元修改对公约实施的影响评估。

3. RECOMMENDS the following procedure for updating current standard nomenclatural references and adoption of new ones:

3. **建议** 按以下程序更新现有的或采纳新的标准命名参考文献:

a) the process for updating current standard nomenclatural references and adoption of new ones shall be initiated directly by the Animals or Plants Committee on their own initiative or by the submission of a proposal to the Committees by:

a) 关于更新现有的或采纳新的标准命名参考文献的程序，应由动植物委员会按其工作安排直接启动或是由以下各方提交给委员会的一份提案启动:

i) one or more Parties; or

i) 一个或多个缔约方；或

ii) the Secretariat, on its own initiative or in response to information it has received from the Parties; and

ii) 秘书处，主动提出，或收到缔约方信息后作出反馈；

b) proposed changes shall be based on recognized taxonomic publications. In the case where a proposed amendment to the nomenclatural status of a taxon is still under discussion, the new taxonomy should not be adopted;

b) 所提出的改变应基于被认可的分类学出版物。如果所提出的关于某分类单元命名地位的修订仍在讨论之中，则不能采纳该新的分类系统；

4. RESOLVES that the Secretariat, in consultation with the Animals or Plants Committee, may make orthographical changes in the lists of species included in the Appendices to the Convention, without consulting the Conference of the Parties, and shall inform the Parties of those changes;

4. **决定** 秘书处在同动植物委员会协商后，可以在不征求缔约方大会意见的情况下对公约附录所列物种的命名拼写进行修改，但应将这种修改通报各缔约方

5. DIRECTS the Secretariat, in close cooperation with the nomenclature specialists of the Animals and Plants Committees, and in the implementation of its memoranda of understanding or cooperation, or programmes of work with other biodiversity-related multilateral environmental agreements, to consider ways of harmonizing the taxonomy and

5. **指示** 秘书处与动物和植物委员会中的分类命名专家密切合作，在实施与其他生物多样性相关的多边环境协定的理解或合作备忘录或其他项目时，寻找途径，与这些协定相应条款中包含的物种分类与名称相统一；

nomenclature of species included in their respective provisions;

6. ADOPTS the taxonomic and nomenclatural references listed in the Annex to this Resolution as the official standard references for species included in the Appendices;

6. **采纳** 本决议附件所列的分类学和命名文献作为公约附录所列物种的正式标准参考文献；

7. RECOGNIZES the Checklist of CITES species, compiled by the UNEP World Conservation Monitoring Centre, 2005, and its updates, as an official digest of scientific names contained in the standard references, that fully reflects the taxonomy and nomenclature contained in the original species proposals, the recommendations of the Animals or Plants Committee and all accepted names included in the standard references that have been adopted by the Conference of the Parties for species included in the Appendices;

7. **认识到** 联合国环境规划署 (UNEP)世界保护监测中心 (WCMC)于 2005 年汇编的《CITES 物种清单》 (Checklist of CITES Species)及其更新部分，作为科学名称的正式文摘，充分反映了分类学和命名情况，并认为这一目录及其更新部分充分反映了原始物种提案所包含的分类学和命名旨意、动植物委员会的建议、及缔约方大会为附录所列物种而通过的标准参考文献所包括的全部可接受的分类单元名称；

8. AGREES that the adoption of a standard checklist or reference by the Conference of the Parties does not by itself change the status vis-à-vis CITES of any entity, whether it is listed in the Appendices or not, and the status of the entity remains as intended in the proposal adopted by the Conference unless specifically changed by the adoption of a further amendment proposal;

8. **同意** 缔约方大会采纳一份标准名录或参考文献本身并不改变任何实体相对于 CITES 的地位，无论该实体是否列入附录，除非通过采纳另一份修订提案而具体发生改变，否则该实体的地位仍维持当初将其列入附录的提案所表达的含义

9. URGES Parties to assign to their Scientific Authorities the principal responsibility for:

9. **敦促** 缔约方指定其科学机构承担以下主要职责:

a) interpretation of the listings;

a) 解释列入；

b) consultation with the Animals or Plants Committee as appropriate;

b) 酌情与动、植物委员会协商；

c) identification of nomenclatural issues that may warrant further review by the appropriate CITES committee and preparation of proposals to amend the Appendices if appropriate; and

c) 确定哪些命名方面的问题有待CITES的某个恰当的委员会进一步审议；适当时，还可以起草有关附录修订的提案；及

d) supporting and cooperating in the development and maintenance of the checklists;

d) 向清单的编制和维护提供支持和合作；

10. REQUESTS the Secretariat to make each standard reference for Orchidaceae available to the Parties immediately after its completion;

10. **要求** 秘书处在完成每一份兰科标准命名参考文献后立即将其提供给各缔约方；及

11. DIRECTS the Secretariat, in close cooperation with the nomenclature specialists of the Animals and Plants

11. **指示** 秘书处与动、植物委员会密切合作，促使生物多样性环境多边协议间分

Committees, to promote harmonization of the taxonomy and nomenclature used by biodiversity-related multilateral environmental agreements; and

类和命名协调一致；及

12. REPEALS Resolution Conf. 11.22 (Gigiri, 2000) – Standard nomenclature.

12. **废除** 11.22 号决议---标准命名(吉吉里，2000 年)。

Annex

附件

List of standard references adopted by the Conference of the Parties

缔约方大会采纳的标准文献列表

FAUNA

动物类群

TAXON CONCERNED 相关类群	TAXONOMIC REFERENCE 分类文献
MAMMALIA 哺乳纲	
所有哺乳纲类群，除以下物种野生型名称 (而非家养型名称) 外: *Bos gaurus*, *Bos mutus*, *Bubalus arnee*, *Equus africanus*, *Equus przewalskii*,及除以下标注的哺乳纲类群外	WILSON, D. E. & REEDER, D. M. (ed.) (2005): Mammal Species of the World. A Taxonomic and Geographic Reference. Third edition, Vol. 1-2, xxxv + 2142 pp. Baltimore (John Hopkins University Press).
ARTIODACTYLA 偶蹄目	
Bovidae 牛科	
Ovis spp.	VALDEZ , R. & WEINBERG , P.J. (2011): Species accounts 188-207 for *Ovis* spp., pp. 727-739 in WILSON, D.E., & MITTERMEIER , R.A. (eds.), Handbook of the Mammals of the World. Vol. 2. Hoofed Mammals. Lynx Edicions, Barcelona. ISBN 978-84-96553-77-4.
Camelidae 骆驼科	
Lama guanicoe	WILSON, D. E. & REEDER, D. M. (1993): Mammal Species of the World: a Taxonomic and Geographic Reference. Second edition. xviii + 1207 pp., Washington (Smithsonian Institution Press).
CARNIVORA 食肉目	
Felidae 猫科	
Felidae spp.	KITCHENER A. C., BREITENMOSER-WÜRSTEN CH., EIZIRIK E., GENTRY A., WERDELIN L., WILTING A., YAMAGUCHI N., ABRAMOV A. V., CHRISTIANSEN P., DRISCOLL C., DUCKWORTH J. W., JOHNSON W., LUO S.-J., MEIJAARD E., O'DONOGHUE P., SANDERSON J., SEYMOUR K., BRUFORD M., GROVES C., HOFFMANN M., NOWELL K., TIMMONS Z. AND TOBE S. (2017): A revised taxonomy of the Felidae. The final report of the Cat Classification Task Force

	of the IUCN/SSC Cat Specialist Group. *Cat News* Special Issue 11, 80 pp.
Mustelidae: Lutrinae 鼬科:水獭亚科	
Aonyx cinereus	LARIVIÈRE, S., & JENNINGS, A.P. 2009. Species account 37 for Asian Small-clawed Otter *Aonyx cinereus*, p. 647 in WILSON, D.E., & MITTERMEIER, R.A. (eds.), *Handbook of the Mammals of the World. Vol.1. Carnivores.* Lynx Edicions, Barcelona. ISBN 978-84-96553-49-1.
CETACEA 鲸目	
Balaenopteridae 须鲸科	
Balaenoptera omurai	WADA, S., OISHI, M. & YAMADA, T. K. (2003): A newly discovered species of living baleen whales. – Nature, **426**: 278-281.
Delphinidae 海豚科	
Orcaella heinsohni	BEASLY, I., ROBERTSON, K. M. & ARNOLD, P. W. (2005): Description of a new dolphin, the Australian Snubfin Dolphin, *Orcaella heinsohni* sp. n. (Cetacea, Delphinidae). -- Marine Mammal Science, **21**(3): 365-400.
Sotalia fluviatilis *Sotalia guianensis*	CABALLERO, S., TRUJILLO, F., VIANNA, J. A., BARRIOS-GARRIDO, H., MONTIEL, M. G., BELTRÁN-PEDREROS, S., MARMONTEL, M., SANTOS, M. C., ROSSI-SANTOS, M. R. & BAKER, C. S. (2007): Taxonomic status of the genus *Sotalia*: species level ranking for "tucuxi" (*Sotalia fluviatilis*) and "costero" (*Sotalia guianensis*) dolphins. - Marine Mammal Science, **23**: 358-386.
Sousa plumbea *Sousa sahulensis*	JEFFERSON, T. A.& ROSENBAUM, H. C. (2014): Taxonomic revision of the humpback dolphins (*Sousa* spp.), and description of a new species from Australia. - Marine Mammal Science, **30**(4): 1494-1541.
Tursiops australis	CHARLTON-ROBB, K., GERSHWIN, L.-A., THOMPSON, R., AUSTIN, J., OWEN, K. & MCKECHNIE, S. (2011): A new dolphin species, the Burrunan Dolphin *Tursiops australis* sp. nov., endemic to southern Australian coastal waters. - PLoS ONE, **6** (9): e24047.
Iniidae 亚马孙河豚科	
Inia araguaiaensis	HRBEK, T., DA SILVA, V. M. F., DUTRA, N., GRAVENA, W., MARTIN, A. R. & FARIAS, I. P. (2014): A new species of river dolphin from Brazil or: How little do we know our biodiversity. - PLoS ONE **83623**: 1-12.
Phocoenidae 鼠海豚科	
Neophocaena asiaeorientalis	JEFFERSON, T. A. & WANG, J. Y. (2011): Revision of the taxonomy of finless porpoises (genus *Neophocaena*): The existence of two species. - Journal of Marine Animals and their Ecology, **4** (1): 3-16.
Physeter macrocephalus	RICE, D. W., (1998): Marine Mammals of the World: Systematics and

	Distribution - Society of Marine Mammalogy Special Publication Number **4**, The Society for Marine Mammalogy, Lawrence, Kansas.
Platanistidae 淡水豚科	
Platanista gangetica	RICE, D. W., (1998): Marine Mammals of the World: Systematics and Distribution - Society of Marine Mammalogy Special Publication Number **4**, The Society for Marine Mammalogy, Lawrence, Kansas.
Ziphiidae 喙鲸科	
Mesoplodon hotaula	DALEBOUT, M. L., SCOTT BAKER, C., STEEL, D., THOMPSON, K., ROBERTSON, K. M., CHIVERS, S. J., PERRIN, W. F., GOONATILAKE, M., ANDERSON, C. R., MEAD, J. G., POTTER, C. W., THOMPSON, L., JUPITER, D. and YAMADA, T. K. (2014): Resurrection of *Mesoplodon hotaula* Deraniyagala 1963: A new species of beaked whale in the tropical Indo-Pacific. - Marine Mammal Science, **30** (3): 1081-1108.
PRIMATES 灵长目	
Aotidae 蛛猴科	
Aotus jorgehernandezi	DEFLER, T. R. & BUENO, M. L. (2007): *Aotus* diversity and the species problem. – Primate Conservation, **22**: 55-70.
Aotus lemurinus (incl. *A. hershkovitzi*)	MITTERMEIER, R.A., RYLANDS, A.B., & WILSON, D.E. 2013. *Handbook of the Mammals of the World: Volume 3. Primates.* Lynx Edicions, Barcelona.
Atelidae 青猴科	
Alouatta palliata (incl. *A. coibensis*)	RUIZ-GARCÍA, M., CERRÓN, Á., SÁNCHEZ-CASTILLO, S., RUEDA-ZOZAYA, P., PINEDO-CASTRO, M., GUTIERREZ-ESPELETA, G. & SHOSTELL, J.M. (2017): Phylogeography of the Mantled Howler Monkey (*Alouatta palliata*; Atelidae, Primates) across its geographical range by means of mitochondrial genetic analyses and new insights about the phylogeny of *Alouatta*. *Folia Primatologica* 88: 421-454
Ateles geoffroyi	RYLANDS, A. B., GROVES, C. P., MITTERMEIER, R. A., CORTES-ORTIZ, L. & HINES, J. J. (2006): Taxonomy and distributions of Mesoamerican primates. - In: A. ESTRADA, P. GARBER, M. PAVELKA and L. LUECKE (eds), *New Perspectives in the Study of Mesoamerican Primates: Distribution, Ecology, Behavior and Conservation,* pp. 29–79. Springer, New York, USA.
Cebidae 悬猴科	
Callithrix manicorensis	GARBINO, T. &SINICIATO, G. (2014): The taxonomic status of *Mico marcai* (Alperin 1993) and *Mico manicorensis* (van Roosmalen *et al.* 2000) (Cebidae, Callitrichinae) from Southwestern Brazilian Amazonia. - International Journal of Primatology, **35** (2): 529-546. (for *Mico marcai* lumped with *Mico*

	manicorensis treated as *Callithrix manicorensis* under CITES]
Cebus flavius	OLIVEIRA, M. M. DE & LANGGUTH, A. (2006): Rediscovery of Marcgrave's Capuchin Monkey and designation of a neotype for *Simia flava* Schreber, 1774 (Primates, Cebidae). – Boletim do Museu Nacional do Rio de Janeiro, N.S., Zoologia,**523**: 1-16.
Mico rondoni	FERRARI, S. F., SENA, L., SCHNEIDER, M. P. C. & JÚNIOR, J. S. S. (2010): Rondon's Marmoset, *Mico rondoni* sp. n., from southwestern Brazilian Amazonia. – International Journal of Primatology, **31**: 693-714.
Saguinus ursulus	GREGORIN, R. & DE VIVO, M. (2013): Revalidation of *Saguinus ursula* Hoffmannsegg (Primates: Cebidae: Callitrichinae). - Zootaxa, **3721** (2): 172-182.
Saimiri collinsi	MERCES, M. P., ALFARO, J. W. L., FERREIRA, W. A. S., HARADA, M. L. & JÚNIOR, J. S. S. (2015): Morphology and mitochondrial phylogenetics reveal that the Amazon River separates two eastern squirrel monkey species: *Saimiri sciureus* and *S. collinsi*. - Molecular Phylogenetics and Evolution, **82**: 426-435.
Cercopithecidae 猴科	
Allochrocebus lhoesti *Allochrocebus preussi* *Allochrocebus solatus*	MITTERMEIER, R.A., RYLANDS, A.B., & WILSON, D.E. 2013. *Handbook of the Mammals of the World: Volume 3. Primates.* Lynx Edicions, Barcelona
Cercopithecus lomamiensis	HART, J.A., DETWILER, K.M., GILBERT, C.C., BURRELL, A.S., FULLER, J.L., EMETSHU, M., HART, T.B., VOSPER, A., SARGIS, E.J. & TOSI, A.J. (2012): Lesula: A new species of *Cercopithecus* monkey endemic to the Democratic Republic of Congo and implications for conservation of Congo's Central Basin. - PLoS ONE, **7** (9): e44271.
Macaca leucogenys	LI, C., ZHAO, C. & FAN, P.F. (2015): White-cheeked macaque (*Macaca leucogenys*): A new macaque species from Modog, southeastern Tibet. *American Journal of Primatology* 77: 753–766.
Macaca munzala	SINHA, A., DATTA, A., MADHUSUDAN, M. D. & MISHRA, C. (2005): *Macaca munzala*: A new species from western Arunachal Pradesh, northeastern India. – International Journal of Primatology,**26**(4): 977-989: doi:10.1007/s10764-005-5333-3.
Piliocolobus bouvieri *Piliocolobus epieni* *Piliocolobus temminckii* *Piliocolobus waldronae*	MITTERMEIER, R.A., RYLANDS, A.B., & WILSON, D.E. 2013. *Handbook of the Mammals of the World: Volume 3. Primates.* Lynx Edicions, Barcelona
Rhinopithecus strykeri	GEISSMANN, T., LWIN, N. , AUNG, S. S., AUNG, T. N., AUNG, Z. M., HLA, T. H.,

	GRINDLEY, M. & MOMBERG, F. (2011): A new species of snub-nosed monkey, genus *Rhinopithecus* Milne-Edwards, 1872 (Primates, Colobinae), from Northern Kachin State, Northeastern Myanmar. – Amer. J. Primatology ,**73(1):** 96-107.
Rungwecebus kipunji	DAVENPORT, T. R. B., STANLEY, W. T., SARGIS, E. J., DE LUCA, D. W., MPUNGA, N. E., MACHAGA, S. J. & OLSON, L. E. (2006): A new genus of African monkey, *Rungwecebus*: Morphology, ecology, and molecular phylogenetics. – Science,**312(5778)**: 1378-1381.
Trachypithecus villosus	BRANDON- JONES, D., EUDEY, A. A., GEISSMANN, T., GROVES, C. P., MELNICK, D. J., MORALES J. C., SHEKELLE, M. & STEWARD, C.-B. (2004): Asian primate classification. – International Journal of Primatology, **25(1)**: 97-163.
Cheirogaleidae 鼠狐猴科	
Cheirogaleus andysabini	LEI, R., MCLAIN, A.T., FRASIER, C.L., TAYLOR, J.M., BAILEY, C.A., ENGBERG, S.E., GINTER, A.L., NASH, S.D., RANDRIAMAMPIONONA, R., GROVES, C.P., MITTERMEIER, R.A. & LOUIS,JR., E.E. (2015): A new species in the genus *Cheirogaleus* (Cheirogaleidae). *Primate Conservation* 29 (2): 1–12
Cheirogaleus lavasoensis	THIELE, D., RAZAFIMAHATRATRA, E. & HAPKE, A. (2013): Discrepant partitioning of genetic diversity in mouse lemurs and dwarf lemurs – biological reality or taxonomic bias? - Molecular Phylogenetics and Evolution, **69(3)**: 593-609.
Cheirogaleus shethi	FRASIER, C.L., LEI, R., MCLAIN, A.T., TAYLOR, J.M., BAILEY, C.A., GINTER, A.L., NASH, S.D., RANDRIAMAMPIONONA, R., GROVES, C.P., MITTERMEIER, R.A. & LOUIS JR., E.E. (2016): A New Species of Dwarf Lemur (Cheirogaleidae: *Cheirogaleus medius* Group) from the Ankarana and Andrafiamena-Andavakoera Massifs, Madagascar. *Primate Conservation* (30): 59–72.
Microcebus ganzhorni *Microcebus manitatra*	HOTALING, S., FOLEY, M.E., LAWRENCE, N.M., BOCANEGRA, J., BLANCO, M.B., RASOLOARISON, R., KAPPELER, P.M., BARRETT, M.A., YODER, A.D., WEISROCK, D.W. (2016): Species discovery and validation in a cryptic radiation of endangered primates: coalescent-based species delimitation in Madagascar's mouse lemurs". Molecular Ecology. 25 (9): 2029–2045. doi:10.1111/mec.13604
Microcebus gerpi	RADESPIEL, U., RATSIMBAZAFY, J. H., RASOLOHARIJAONA, S., RAVELOSON, H., ANDRIAHOLINIRINA, N., RAKOTONDRAVONY, R., RANDRIANARISON, R. M. & RANDRIANAMBININA, B. (2012): First indications of a highland specialist among mouse lemurs (*Microcebus* spp.) and evidence for a new mouse lemur species from eastern Madagascar. - Primates, **53**: 157-170.
Microcebus marohita *Microcebus tanosi*	RASOLOARISON, R. M., WEISROCK, D. W., YODER, A. D., RAKOTONDRAVONY, D. & KAPPELER, P. M. (2013]]: Two new species of mouse lemurs (Cheirogaleidae: *Microcebus*) from Eastern Madagascar. - International

	Journal of Primatology, **34:** 455-469.
Galagidae 丛猴科	
Paragalago cocos *Paragalago granti* *Paragalago orinus* *Paragalago rondoensis* *Paragalago zanzibaricus*	MASTERS, J. C., GÉNIN, F., COUETTE, S., GROVES, C. P., NASH, S. D., DELPERO, M. & POZZI, L. (2017): A new genus for the eastern dwarf galagos (Primates: Galagidae). - Zoological Journal of the Linnean Society 181 (1): 229–241. https://doi.org/10.1093/zoolinnean/zlw028
Galagoides kumbirensis	SVENSSON, M.S., BERSACOLA, E., MILLS, M.S.L., MUNDS, R.A., NIJMAN, V., PERKIN, A., MASTERS, J.C., COUETTE, S., NEKARIS, K.A., & BEARDER, S.K. (2017): A giant among dwarfs: a new species of galago (Primates: S., Galagidae) from Angola. *Am. J. Phys. Anthropol*. 163 (1): 30-43. doi: 10.1002/ajpa.23175
Hominidae 人科	
Pongo tapanuliensis	NATER, A., GREMINGER, M.P., NURCAHYO, A., NOWAK, M.G., DE MANUEL MONTERO, M., DESAI, T., GROVES, C.P., PYBUS, M., SONAY, T.B., ROOS, C., LAMEIRA, A.R., WICH, S.A., ASKEW, J., DAVILA-ROSS, M., FREDRIKSSON, G.M., DE VALLES, G., CASALS, F., PRADO-MARTINEZ, J., GOOSSENS, B., VERSCHOOR, E.J., WARREN, K.S., SINGLETON, I., MARQUES, D.A., PAMUNGKAS, J., PERWITASARI-FARAJALLAH, D., RIANTI, P., TUUGA, A., GUT, I.G., GUT, M., OROZCO-TER WENGEL, P., VAN SCHAIK, C.P., BERTRANPETIT, J., ANISIMOVA, M., SCALLY, A., MARQUES-BONET, T., MEIJAARD, E. & KRÜTZEN, M. (2017): Morphometric, behavioural, and genomic evidence for a new orangutan species. *Current Biology* 27: DOI: 10.1016/j.cub.2017.09.047
Hylobatidae 长臂猿科	
Hylobates abbotti *Hylobates funereus*	MITTERMEIER, R.A., RYLANDS, A.B., & WILSON, D.E. 2013. *Handbook of the Mammals of the World: Volume 3. Primates.* Lynx Edicions, Barcelona
Nomascus annamensis	THINH V.N., MOOTNICK, A. R.THANH V.N., NADLER, T. & ROOS, C. (2010): A new species of crested gibbon from the central Annamite mountain range. - Vietnamese Journal of Primatology,**4**: 1-12.
Indriidae 大狐猴科	
Propithecus candidus *Propithecus coronatus*	MITTERMEIER, R.A., RYLANDS, A.B., & WILSON, D.E. 2013. *Handbook of the Mammals of the World: Volume 3. Primates.* Lynx Edicions, Barcelona
Lemuriidae 狐猴科	
Eulemur flavifrons	MITTERMEIER, R.A., RYLANDS, A.B., & WILSON, D.E. 2013. *Handbook of the Mammals of the World: Volume 3. Primates.* Lynx Edicions, Barcelona
Lorisidae 懒猴科	

Nycticebus javanicus	MITTERMEIER, R.A., RYLANDS, A.B., & WILSON, D.E. 2013. *Handbook of the Mammals of the World: Volume 3. Primates.* Lynx Edicions, Barcelona
Nycticebus kayan	MUNDS, R.A., NEKARIS, K.A.I. & FORD, S.M. (2013): Taxonomy of the Bornean slow loris, with new species *Nycticebus kayan* (Primates, Lorisidae). - American Journal of Primatology, **75**: 46-56.
Pitheciidae 狐尾猴科	
Cacajao melanocephalus *Cacajao oukary*	FERRARI, S. F., GUEDES, P. G., FIGUEIREDO-READY, W. M. B. & BARNETT, A. A. (2014): Reconsidering the taxonomy of the Black-faced Uacaris, *Cacajao melanocephalus* group (Mammalia: Pitheciidae), from the northern Amazon Basin. - Zootaxa, **3866** (3): 353-370.
Cheracebus spp. *Plecturocebus* spp.	BYRNE, H., RYLANDS, A.B., CAMEIRO, J.C., ALFARO, J.W.L., BERTUOL, F., DA SILVA, M.N.F., MESSIAS, M., GROVES, C.P., MITTERMEIER, R.A., FARIAS, I., HRBEK, T., SCHNEIDER, H., SAMPAIO, I. & BOUBLI, J. P. (2016): Phylogenetic relationships of the New World titi monkeys (Callicebus): first appraisal of taxonomy based on molecular evidence. *Frontiers in Zoology* 13 (10): 1-25. https://doi.org/10.1186/s12983-016-0142-4
Pithecia cazuzai *Pithecia chrysocephala* *Pithecia hirsuta* *Pithecia inusta* *Pithecia isabela* *Pithecia milleri* *Pithecia mittermeieri* *Pithecia napensis* *Pithecia pissinattii* *Pithecia rylandsi* *Pithecia vanzolinii*	MARSH, L.K. (2014): A taxonomic revision of the saki monkeys, *Pithecia* Desmarest, 1804. - Neotropical Primates, **21**: 1-163.
Plecturocebus grovesi	BOUBLI, J.P., BYRNE, H., DA SILVA, M.N.F., SILVA-JÚNIOR, J., ARAÚJO, R.C., BERTUOL, F., GONÇALVES, J., DE MELO, F.R., RYLANDS, A.B., MITTERMEIER, R.A., SILVA, F.E., NASH, S.D., CANALE, G., ALENCAR, R. DE M., ROSSI, R.V., CARNEIRO, J., SAMPAIO, I., FARIAS, I.P., SCHNEIDER, H. & HRBEK, T. (2018): On a new species of titi monkey (Primates: *Plecturocebus* Byrne et al., 2016), from Alta Floresta, southern Amazon, Brazil. *Molecular Phylogenetics and Evolution* 132: 117-137.
Tarsiidae 眼镜猴科	
Tarsius lariang	MERKER, S. & GROVES, C.P. (2006): *Tarsius lariang*: A new primate species from Western Central Sulawesi. – International Journal of Primatology, **27**(2): 465-485.

Tarsius spectrumgurskyae *Tarsius supriatnai*	SHEKELLE, M., GROVES, C.P., MARYANTO, I. & MITTERMEIER, R.A. (2017): Two new tarsier species (Tarsiidae, Primates) and the biogeography of Sulawesi, Indonesia. *Primate Conservation* 31: 61-70.
Tarsius tumpara	SHEKELLE, M., GROVES, C., MERKER, S. & SUPRIATNA, J. (2010): *Tarsius tumpara:* A new tarsier species from Siau Island, North Sulawesi. – Primate Conservation,**23**: 55-64.
PROBOSCIDEA 长鼻目	
Elephantidae 象科	
Loxodonta africana	WILSON, D. E. & REEDER, D. M. (1993): Mammal Species of the World: a Taxonomic and Geographic Reference. Second edition.xviii + 1207 pp., Washington (Smithsonian Institution Press).
SCANDENTIA 树鼩目	
Tupaiidae 树鼩科	
Tupaia everetti	ROBERTS, T. E., LANIER, H. C., SARGIS, E. J. & OLSON, L. E. (2011): Molecular phylogeny of treeshrews (Mammalia: Scandentia) and the timescale of diversification in Southeast Asia. - Molecular Phylogenetics and Evolution, **60** (3): 358-372.
Tupaia palawanensis	SARGIS, E. J., CAMPBELL, K. K. & OLSON, L. E.(2014): Taxonomic boundaries and craniometric variation in the treeshrews (Scandentia, Tupaiidae) from the Palawan faunal region. - Journal of Mammalian Evolution, **21** (1): 111-123.
AVES 鸟纲	
目和科一级的鸟类名称	MORONY, J. J., BOCK, W. J. & FARRAND, J., Jr. (1975): Reference List of the Birds of the World. American Museum of Natural History. 207 pp. [available at http://www.cites.org/common/docs/Res/12_11/Aves_Morony.pdf]
所有鸟类物种——除下列提及的类群	DICKINSON, E.C. (ed.)(2003): The Howard and Moore Complete Checklist of the Birds of the World. Revised and enlarged 3rd Edition. 1039 pp. London (Christopher Helm). in combination with 结合 DICKINSON, E.C. (2005): Corrigenda 4 (02.06.2005) to Howard & Moore Edition 3 (2003). (available on the CITES website)
APODIFORMES 雨燕目	
Trochilidae 蜂鸟科	
Amazilia hoffmanni *Amazilia saucerottei*	*JIMÉNEZ, R.A., & ORNELAS, J.F. (2016): Historical and current introgression in a Mesoamerican hummingbird species complex: a biogeographic perspective. PeerJ. 2016; 4: e1556. doi:10.7717/peerj.1556.*

Anthracothorax nigricollis iridescens *Phaethornis longirostris* *Phaethornis mexicanus* *Selasphorus calliope*	*DEL HOYO, J., & COLLAR, N.J. 2014. HBW and Birdlife International Illustrated Checklist of the Birds of the World. Volume 1: Non-Passerines. Lynx Edicions, Barcelona. ISBN 978-84-96553-94-1.*
Hylocharis leucotis *Hylocharis xantusii* *Campylopterus curvipennis* *Campylopterus excellens* *Phaeochroa cuvierii*	*DICKINSON, E.C., & REMSEN, J.V. (eds.). 2013. The Howard & Moore complete checklist of the birds of the world. 4th edition, Vol. 1: Non-Passerines. Aves Press, Eastbourne, UK. ISBN 978-0-9568611-0-8.*
Chlorostilbon lucidus	*PACHECO, J. F. & WHITNEY, B. M. (2006): Mandatory changes to the scientific names of three Neotropical birds. - Bull. Brit. Orn. Club,**126**: 242-244.*
Eriocnemis isabellae	*CORTÉS-DIAGO, A., ORTEGA, L. A., MAZARIEGOS-HURTADO, L. & WELLER, A.-A. (2007): A new species of Eriocnemis (Trochilidae) from southwest Colombia. - Ornitologia Neotropical,**18**:161-170.*
Oreotrochilus cyanolaemus	*SORNOZA-MOLINA, F., FREILE, J. F., NILSSON, J., KRABBE, N., & BONACCORSO, E. (2018). A striking, critically endangered, new species of hillstar (Trochilidae: Oreotrochilus) from the southwestern Andes of Ecuador. The Auk: Ornithological Advances, 135(4), 1146-1171. https://doi.org/10.1642/AUK-18-58.1*
Phaethornis aethopyga	*PIACENTINI, V. Q., ALEIXO, A. & SILVEIRA, L. F. (2009): Hybrid, subspecies or species? The validity and taxonomic status of Phaethornis longuemareus aethopyga Zimmer, 1950 (Trochilidae). - Auk,**126**: 604-612.*
CICONIIFORMES 鹳形目	
Phoenicopteridae 红鹳科	
Phoenicopterus roseus *Phoenicopterus ruber*	*DEL HOYO, J., & COLLAR, N.J. 2014. HBW and Birdlife International Illustrated Checklist of the Birds of the World. Volume 1: Non-Passerines. Lynx Edicions, Barcelona. ISBN 978-84-96553-94-1.*
FALCONIFORMES 隼形目	
Accipitridae 鹰科	
Accipiter hiogaster *Accipiter novaehollandiae* *Buteo nitidus* *Buteo plagiatus* *Buteogallus anthracinus* *Buteogallus gundlachii* *Buteogallus solitarius* *Chondrohierax uncinatus* *Chondrohierax wilsonii* *Circus cyaneus*	*DEL HOYO, J., & COLLAR, N.J. 2014. HBW and Birdlife International Illustrated Checklist of the Birds of the World. Volume 1: Non-Passerines. Lynx Edicions, Barcelona. ISBN 978-84-96553-94-1.*

Circus hudsonius *Leptodon cayanensis* *Leptodon forbesi* *Pseudastur albicollis* *Rupornis magnirostris* *Spizaetus melanoleucus*	
Aquila hastata	*PARRY, S. J., CLARK, W. S. & PRAKASH, V. (2002) On the taxonomic status of the Indian Spotted Eagle Aquila hastata. – Ibis, **144**: 665-675.*
Buteo socotraensis	*PORTER, R. F. & KIRWAN, G. M. (2010): Studies of Socotran birds VI. The taxonomic status of the Socotra Buzzard. – Bulletin of the British Ornithologists' Club,**130** (2): 116–131.*
Geranoaetus albicaudatus	*DICKINSON, E.C., & REMSEN, J.V. (eds.). 2013. The Howard & Moore complete checklist of the birds of the world. 4th edition, Vol. 1: Non-Passerines. Aves Press, Eastbourne, UK. ISBN 978-0-9568611-0-8.*
Falconidae 隼科	
Falco peregrinus (incl. *Falco pelegrinoides*)	*DEL HOYO, J., & COLLAR, N.J. 2014. HBW and Birdlife International Illustrated Checklist of the Birds of the World. Volume 1: Non-Passerines. Lynx Edicions, Barcelona. ISBN 978-84-96553-94-1.*
Micrastur mintoni	*WHITTAKER, A. (2002): A new species of forest-falcon (Falconidae: Micrastur) from southeastern Amazonia and the Atlantic rainforests of Brazil. – Wilson Bulletin, **114**: 421-445.*
GRUIFORMES 鹤形目	
Gruidae 鹤科	
Antigone antigone *Antigone canadensis* *Antigone rubicunda* *Antigone vipio* *Leucogeranus leucogeranus*	*DEL HOYO, J., & COLLAR, N.J. 2014. HBW and Birdlife International Illustrated Checklist of the Birds of the World. Volume 1: Non-Passerines. Lynx Edicions, Barcelona. ISBN 978-84-96553-94-1.*
Rallidae 秧鸡科	
Hypotaenidia sylvestris	*DEL HOYO, J., & COLLAR, N.J. 2014. HBW and Birdlife International Illustrated Checklist of the Birds of the World. Volume 1: Non-Passerines. Lynx Edicions, Barcelona. ISBN 978-84-96553-94-1.*
PASSERIFORMES 雀形目	
Muscicapidae 鹟科	
Garrulax taewanus	*COLLAR, N. J. (2006): A partial revision of the Asian babblers (Timaliidae). – Forktail,**22**: 85-112.*
Paradisaeidae 极乐鸟科	

Lophorina niedda *Lophorina minor* *Lophorina superba*	*SCHOLES, E., & LAMAN, T.G.. 2018. Distinctive courtship phenotype of the Vogelkop Superb Bird-of-Paradise Lophorina niedda Mayr, 1930 confirms new species status. PeerJ 6:e4621 https://doi.org/10.7717/peerj.4621.*
PSITTACIFORMES 鹦形目	
Cacatuidae 凤头鹦鹉科	
Cacatua goffiniana	*ROSELAAR, C. S. & MICHELS, J. P. (2004): Nomenclatural chaos untangled, resulting in the naming of the formally undescribed Cacatua species from the Tanimbar Islands, Indonesia (Psittaciformes: Cacatuidae). -- Zoologische Verhandelingen,**350**: 183-196.*
Zanda baudinii *Zanda latirostris*	*DEL HOYO, J., & COLLAR, N.J. 2014. HBW and Birdlife International Illustrated Checklist of the Birds of the World. Volume 1: Non-Passerines. Lynx Edicions, Barcelona. ISBN 978-84-96553-94-1.*
Loriidae 吸蜜鹦鹉科	
Trichoglossus haematodus	*COLLAR, N. J. (1997) Family Psittacidae (Parrots). In DEL HOYO, J., ELLIOT, A. AND SARGATAL, J. (eds.), Handbook of the Birds of the World, **4** (Sandgrouse to Cuckoos): 280-477. Barcelona (Lynx Edicions).*
Psittacidae 鹦鹉科	
Aratinga maculata	*NEMESIO, A. & RASMUSSEN, C. (2009): The rediscovery of Buffon's "Guarouba" or "Perriche jaune": two senior synonyms of Aratinga pintoi SILVEIRA, LIMA & HÖFLING, 2005 (Aves: Psittaciformes). – Zootaxa,**2013**: 1-16.*
Eupsittula canicularis *Eupsittula nana* *Myiopsitta luchsi* *Myiopsitta monachus* *Psephotellus chrysopterygius* *Psephotellus dissimilis* *Psephotellus pulcherrimus* *Psephotellus varius* *Psittacara holochlorus* *Pyrilia haematotis*	*DEL HOYO, J., & COLLAR, N.J. 2014. HBW and Birdlife International Illustrated Checklist of the Birds of the World. Volume 1: Non-Passerines. Lynx Edicions, Barcelona. ISBN 978-84-96553-94-1.*
Forpus modestus	*PACHECO, J. F. & WHITNEY, B. M. (2006): Mandatory changes to the scientific names of three Neotropical birds. - Bull. Brit. Orn. Club,**126**: 242-244.*
Pionopsitta aurantiocephala	*GABAN-LIMA, R., RAPOSO, M. A. & HOFLING, E. (2002):Description of a new species of Pionopsitta (Aves: Psittacidae) endemic to Brazil. - Auk,**119**: 815-819.*
Poicephalus robustus *Poicephalus fuscicollis*	*COETZER, W.G., DOWNS, C.T., PERRIN, M.R. & WILLOWS-MUNRO, S. (2015): Molecular Systematics of the Cape Parrot (Poicephalus robustus). Implications for Taxonomy and Conservation. - PLoS ONE, 10(8):e0133376. doi: 10.1371/journal.pone.0133376.*

Psittacara strenuus *Pezoporus flaviventris* *Pezoporus wallicus*	*DICKINSON, E.C., & REMSEN, J.V. (eds.). 2013. The Howard & Moore complete checklist of the birds of the world. 4th edition, Vol. 1: Non-Passerines. Aves Press, Eastbourne, UK. ISBN 978-0-9568611-0-8.*
Psittacula intermedia	*COLLAR, N. J. (1997) Family Psittacidae (Parrots). In DEL HOYO, J., ELLIOT, A. AND SARGATAL, J. (eds.), Handbook of the Birds of the World,* ***4*** *(Sandgrouse to Cuckoos): 280-477. Barcelona (Lynx Edicions).*
Pyrrhura griseipectus	*OLMOS, F., SILVA, W. A. G. & ALBANO, C. (2005): Grey-breasted Conure Pyrrhura griseipectus, an overlooked endangered species. - Cotinga,****24****: 77-83.*
Pyrrhura parvifrons	*ARNDT, T. (2008): Anmerkungen zu einigen Pyrrhura-Formen mit der Beschreibung einer neuen Art und zweier neuer Unterarten. – Papageien,* ***8:*** *278-286.*
STRIGIFORMES 鸮形目	
Strigidae 鸱鸮科	
Ciccaba virgata *Megascops asio* *Megascops barbarus* *Megascops guatemalae* *Megascops kennicottii* *Megascops seductus* *Megascops trichopsis* *Psiloscops flammeolus*	*DEL HOYO, J., & COLLAR, N.J. 2014. HBW and Birdlife International Illustrated Checklist of the Birds of the World. Volume 1: Non-Passerines. Lynx Edicions, Barcelona. ISBN 978-84-96553-94-1.*
Glaucidium mooreorum	*DA SILVA, J. M. C., COELHO, G. & GONZAGA, P. (2002): Discovered on the brink of extinction: a new species of pygmy owl (Strigidae: Glaucidium) from Atlantic forest of northeastern Brazil. – Ararajuba,****10****(2): 123-130.*
Megascops gilesi	*KRABBE, N.K. (2017): A new species of Megascops (Strigidae) from the Sierra Nevada de Santa Marta, Colombia, with notes on voices of New World screech-owls. Ornitología Colombiana* ***16****: 1–27.*
Ninox burhani	*INDRAWAN, M. & SOMADIKARTA, S. (2004): A new hawk-owl from the Togian Islands, Gulf of Tomini, central Sulawesi, Indonesia. - Bulletin of the British Ornithologists' Club,* ***124****: 160-171.*
Otus thilohoffmanni	*WARAKAGODA, D. H. & RASMUSSEN, P. C. (2004): A new species of scops-owl from Sri Lanka. – Bulletin of the British Ornithologists' Club,* ***124****(2): 85-105.*
Strix butleri *Strix hadorami*	*KIRWAN, G.M., SCHWEIZER, M., & COPETE, J.L. (2015): Multiple lines of evidence confirm that Hume's Owl Strix butleri (A. O. Hume, 1878) is two species, with description of an unnamed species (Aves: Non-Passeriformes: Strigidae). Zootaxa.* ***3904*** *(1): 28–50.*
REPTILIA 爬行纲	
CROCODYLIA & RHYNCHOCEPHALIA 鳄目和喙头目	
Crocodylia & Rhynchocephalia 除下列	*WERMUTH, H. & MERTENS, R. (1996) (reprint): Schildkröte, Krokodile, Brückenechsen. xvii + 506 pp. Jena (Gustav Fischer Verlag).*

提及的类群	
Crocodylidae 鳄科	
Crocodylus johnstoni	*TUCKER, A. D. (2010): The correct name to be applied to the Australian freshwater crocodile, Crocodylus johnstoni [Krefft, 1873]. – Australian Zoologist,**35**(2): 432-434.*
Sphenodontidae 楔齿科	
Sphenodon spp.	*HAY, J. M., SARRE, S. D., LAMBERT, D. M., ALLENDORF, F. W. & DAUGHERTY, C. H. (2010): Genetic diversity and taxonomy: a reassessment of species designation in tuatara (Sphenodon: Reptilia). - Conservation Genetics, **11** (93): 1063-1081.*
SAURIA 蜥蜴目	
蜥蜴目内划分科用	*POUGH, F. H., ANDREWS, R. M., CADLE, J. E., CRUMP, M. L., SAVITZKY, A. H. & WELLS, K. D. (1998): Herpetology. Upper Saddle River/New Jersey (Prentice Hall).*
Agamidae 鬣蜥科	
Ceratophora spp. *Cophotis* spp. *Lyriocephalus* spp.	*UETZ, P., FREED, P., AGUILAR, R., & HOŠEK, J. (eds.) (2022): Taxonomic Checklist of Reptile taxa included in the Appendices at the 18th Meeting of the Conference of the Parties (Geneva, August 2019). Species information extracted from The Reptile Database: an online Reference, version of 2 May 2020, accessed 5 May 2020 for species in the Families Agamidae, Gekkonidae and Viperidae https://cites.org/sites/default/files/eng/resources/checklists/Checklist_Reptiles_Added_CoP18lr_CITES.pdf*
Saara spp. *Uromastyx* spp.	*WILMS, T. M., BÖHME, W., WAGNER, P., LUTZMANN, N. & SCHMITZ, A. (2009): On the phylogeny and taxonomy of the genus Uromastyx Merrem, 1820 (Reptilia: Squamata: Agamidae: Uromastycinae) – resurrection of the genus Saara Gray, 1845. – Bonner zool. Beiträge,**56**(1-2): 55-99.*
Anguidae 蛇蜥科	
Abronia spp.	*UETZ, P., FREED, P., & HOŠEK, J. (eds.) (2016): Taxonomic Checklist of the Species of the Genus Abronia. Species information extracted from The Reptile Database, version of 15 August 2016, accessed 11 May 2017. See Annex 2 of AC29 Doc.35 at https://cites.org/sites/default/files/eng/com/ac/29/E-AC29-35-A2.pdf*
Abronia morenica	*CLAUSE, A.G., LUNA-REYES, R., & NIETO-MONTES DE OCA, A. (2020): A New Species of Abronia (Squamata: Anguidae) from a Protected Area in Chiapas, Mexico. Herpetologica 76(3): 330-343. https://doi.org/10.1655/Herpetologica-D-19-00047*
Chamaeleonidae 避役科	
Chamaeleonidae spp. 除下列提及的类群	*GLAW, F. (2015): Taxonomic checklist of chamaeleons (Squamata: Chamaeleonidae). -- Vertebrate Zoology, 65(2): 167-246. (http://www.senckenberg.de/files/content/forschung/publikationen/vertebratezoology/vz65-2/01_vertebrate_zoology_65-2_glaw_167-246.pdf)*

Brookesia antakarana (incl. *B. ambreensis*)	*SCHERZ, M. D., GLAW, F., RAKOTOARISON, A., WAGLER, M. & VENCES, M. (2018): Polymorphism and synonymy of Brookesia antakarana and B. ambreensis, leaf chameleons from Montagne d'Ambre in north Madagascar. Salamandra 54 (4): 259-268*
Calumma gehringi	*PRÖTZEL, D., VENCES, M., SCHERZ, M. D., VIEITES, D. R. & GLAW, F. (2017): Splitting and lumping: An integrative taxonomic assessment of Malagasy chameleons in the Calumma guibei complex results in the new species C. gehringi sp. nov. - Vertebrate Zoology 67 (2): 231–249.*
Calumma juliae *Calumma lefona* *Calumma uetzi*	*PRÖTZEL, D., HAWLITSCHEK, O., SCHERZ, M. D., RATSOAVINA. F. M. & GLAW, F. (2018): Endangered beauties: micro-CT cranial osteology, molecular genetics and external morphology reveal three new species of chameleons in the Calumma boettgeri complex (Squamata: Chamaeleonidae). Zoological Journal of the Linnean Society zlx112, DOI: 10.1093/zoolinnean/zlx112*
Calumma roaloko	*PRÖTZEL, D., LAMBERT, S. M., ANDRIANOSOLO, G. T., HUTTER, C. R., COBB, K. A., SCHERZ, M. D. & GLAW, F. (2018): The smallest 'true chameleon' from Madagascar: a new, distinctly colored species of the Calumma boettgeri complex (Squamata, Chamaeleonidae). - Zoosystematics and Evolution 94 (2): 409-423*
Kinyongia itombwensis *Kinyongia rugegensis* *Kinyongia tolleyae*	*HUGHES, D. F., KUSAMBA, C., BEHANGANA, M. & GREENBAUM, E. (2017): Integrative taxonomy of the Central African forest chameleon, Kinyongia adolfifriderici (Sauria: Chamaeleonidae), reveals underestimated species diversity in the Albertine Rift. - Zoological Journal of the Linnean Society 181 (2): 400–438.*
Kinyongia msuyae	*MENEGON, M., LOADER, S. P., DAVENPORT, T. R. B., HOWELL, K. M, TILBURY, C. R., MACHAGA, S. & TOLLEY, K. A. (2015): A new species of chameleon (Sauria: Chamaeleonidae: Kinyongia) highlights the biological affinities between the Southern Highlands and Eastern Arc Mountains of Tanzania. - Acta Herpetologica 10 (2): 111-120.*
Cordylidae 绳蜥科	
Cordylidae spp. 除下列提及的类群	*STANLEY, E. L., BAUER, A. M., JACKMAN, T. R., BRANCH, W. R. & P. LE F. N. (2011): Between a rock and a hard polytomy: rapid radiation in the rupicolous girdled lizards (Squamata: Cordylidae). Molecular Phylogenetics and Evolution, **58**(1): 53-70.*
Cordylus marunguensis	*GREENBAUM, E., STANLEY, E. L., KUSAMBA, C., MONINGA, W. M., GOLDBERG, S. R. & CHA (2012): A new species of Cordylus (Squamata: Cordylidae) from the Marungu Plateau of south-eastern Democratic Republic of the Congo. African Journal of Herpetology, **61** (1): 14-39.*
Cordylus namakuiyus	*STANLEY, E. L., CERÍACO, L. M. P., BANDEIRA, S., VALERIO, H., BATES, M. F. & BRANCH, W. R. (2016): A review of Cordylus machadoi (Squamata: Cordylidae) in southwestern Angola, with the description of a new species from the Pro-Namib desert. - Zootaxa 4061 (3): 201–226.*
Eublepharidae 睑虎科	

Goniurosaurus spp.	*UETZ, P., FREED, P., AGUILAR, R., & HÖSEK, J. (eds.) (2022): Taxonomic Checklist of Reptile taxa included in the Appendices at the 18th Meeting of the Conference of the Parties (Geneva, August 2019). Species information extracted from The Reptile Database: an online Reference, version of 20 March 2022, accessed 5 May 2022 for species in the Family Eublepharidae. https://cites.org/sites/default/files/eng/resources/checklists/Checklist_Reptiles_Added_CoP18lr_CITES.pdf*
Gekkonidae 壁虎科	
Cnemaspis psychedelica	*GRISMER, L.L., NGO, V.T. and GRISMER, J.L. (2010): A colorful new species of insular rock gecko (Cnemaspis Strauch 1887) from southern Vietnam. Zootaxa, 58: 46–58.*
Dactylonemis spp. *Hoplodactylus* spp. *Mokopirirakau* spp.	*NIELSEN, S. V., BAUER, A. M., JACKMAN, T. R., HITCHMOUGH, R. A. & DAUGHERTY, C. H. (2011): New Zealand geckos (Diplodactylidae): Cryptic diversity in a post-Gondwanan lineage with trans-Tasman affinities. – Molecular Phylogenetics and Evolution, **59** (1): 1-22.*
Gekko gecko (incl. *Gekko reevesii*)	*UETZ, P., FREED, P., AGUILAR, R., & HÖSEK, J. (eds.) (2022): Taxonomic Checklist of Reptile taxa included in the Appendices at the 18th Meeting of the Conference of the Parties (Geneva, August 2019). Species information extracted from The Reptile Database: an online Reference, version of 2 May 2020 accessed, 5 May 2020 for species in the Families Agamidae, Gekkonidae and Viperidae. https://cites.org/sites/default/files/eng/resources/checklists/Checklist_Reptiles_Added_CoP18lr_CITES.pdf*
Gonatodes daudini	*POWELL, R., & R.W. HENDERSON. 2005. A new species of Gonatodes (Squamata: Gekkonidae) from the West Indies. Carib. J. Sci. 41 (4): 709-715*
Lygodactylus williamsi	*UETZ, P., FREED, P. & HOŠEK, J. (eds.) (2016): Species information extracted from The Reptile Database, an online Reference, version of 15 August 2016, accessed 11 May 2017. See Annex 2 of AC29 Doc.35 at https://cites.org/sites/default/files/eng/com/ac/29/E-AC29-35-A2.pdf*
Nactus serpensinsula	*KLUGE, A.G. (1983): Cladistic relationships among gekkonid lizards. – Copeia, **1983** 2): 465-475.*
Naultinus spp.	*NIELSEN, S. V., BAUER, A. M., JACKMAN, T. R., HITCHMOUGH, R. A. & DAUGHERTY, C. H. (2011): New Zealand geckos (Diplodactylidae): Cryptic diversity in a post-Gondwanan lineage with trans-Tasman affinities. – Molecular Phylogenetics and Evolution, **59** (1): 1-22.*
Paroedura androyensis	*UETZ, P., FREED, P., AGUILAR, R., & HÖSEK, J. (eds.) (2022): Taxonomic Checklist of Reptile taxa included in the Appendices at the 18th Meeting of the Conference of the Parties (Geneva, August 2019). Species information extracted from The Reptile Database: an online Reference, version of 2 May 2020, accessed, 5 May 2020 for species in the Families Agamidae, Gekkonidae and Viperidae. https://cites.org/sites/default/files/eng/resources/checklists/Checklist_Reptiles_Added_CoP18lr_CITES.pdf*
Paroedura masobe	*NUSSBAUM, R.A. & RAXWORTHY, C.J. (1994): A new rainforest gecko of the genus Paroedura GÜNTHER from Madagascar. Herpetological Natural History 2 (1): 43-49*

Phelsuma spp. *Rhoptropella* spp.	*GLAW, F. & RÖSLER, H. (2015): Taxonomic checklist of the day geckos of the genera Phelsuma Gray, 1825 and Rhoptropella Hewitt, 1937 (Squamata: Gekkonidae). - Vertebrate Zoology, **65**(2): 167-246) (http://www.senckenberg.de/files/content/forschung/publikationen/vertebratezoology/vz65-2/02_vertebrate_zoology_65-2_glaw-roesler_247-283.pdf)*
Toropuku spp. *Tukutuku* spp. *Woodworthia* spp.	*NIELSEN, S. V., BAUER, A. M., JACKMAN, T. R., HITCHMOUGH, R. A. & DAUGHERTY, C. H. (2011): New Zealand geckos (Diplodactylidae): Cryptic diversity in a post-Gondwanan lineage with trans-Tasman affinities. – Molecular Phylogenetics and Evolution, **59** (1): 1-22.*
Uroplatus spp. 除下列提及的类群	*RAXWORTHY, C.J. (2003): Introduction to the reptiles. – In: Goodman, S.M. & Bernstead, J.P. (eds.), The natural history of Madagascar, : 934-949. Chicago.*
Uroplatus fiera	*RATSOAVINA, F. M., RANJANAHARISOA, F. A., GLAW, F., RASELIMANANA, A. P., MIRALLES, A. & VENCES, M. (2015): A new leaf-tailed gecko of the Uroplatus ebenaui group (Squamata: Gekkonidae) from Madagascar's central eastern rainforests. – Zootaxa 4006 (1): 143-160.*
Uroplatus fotsivava *Uroplatus kelirambo*	*RATSOAVINA, F. M., GEHRING, P.-S., SCHERZ, M. D., VIEITES, D. R., GLAW, F. & VENCES, M. (2017): Two new species of leaf-tailed geckos (Uroplatus) from the Tsaratanana mountain massif in northern Madagascar. Zootaxa 4347 (3): 446-464.*
Uroplatus finiavana	*RATSOAVINA, F.M., LOUIS JR., E.E., CROTTINI, A., RANDRIANIAINA, R.-D., GLAW, F. & VENCES, M. (2011): A new leaf tailed gecko species from northern Madagascar with a preliminary assessment of molecular and morphological variability in the Uroplatus ebenaui group. – Zootaxa,**3022**: 39-57.*
Uroplatus giganteus	*GLAW, F., KOSUCH, J., HENKEL, W. F., SOUND, P. AND BÖHME, W. (2006): Genetic and morphological variation of the leaf-tailed gecko Uroplatus fimbriatus from Madagascar, with description of a new giant species. – Salamandra, **42**: 129-144.*
Uroplatus pietschmanni	*BÖHLE, A. & SCHÖNECKER, P. (2003): Eine neue Art der Gattung Uroplatus Duméril, 1805 aus Ost-Madagaskar (Reptilia: Squamata: Gekkonidae). – Salamandra, **39**(3/4): 129-138.*
Uroplatus sameiti	*RAXWORTHY, C.J., PEARSON, R.G., ZIMKUS, B.M., REDDY, S., DEO, A.J., NUSSBAUM, R.A. & INGRAM,C.M. (2008): Continental speciation in the tropics: contrasting biogeographic patterns of divergence in the Uroplatus leaf-tailed gecko radiation of Madagascar. - Journal of Zoology, **275**: 423–440.*
Iguanidae 美洲鬣蜥科	
Iguanidae spp. 除下列提及的类群	*HOLLINGSWORTH, B. D. (2004): The Evolution of Iguanas: An Overview of Relationships and a Checklist of Species. pp. 19-44. In: Alberts, A. C., Carter, R. L., Hayes, W. K. & Martins, E. P. (Eds), Iguanas: Biology and Conservation. Berkeley (University of California Press).*
Brachylophus bulabula	*KEOGH, J. S., EDWARDS, D. L., FISHER, R. N. & HARLOW, P. S. (2008): Molecular and morphological analysis of the critically endangered Fijian iguanas reveals cryptic diversity and a complex biogeographic history. Phil. Trans. R. Soc. B, **363**(1508): 3413-3426.*

Brachylophus gau	*FISHER, R. N., NIUKULA, J., WATLING, D. & HARLOW, P. S. (2017): A new species of iguana Brachylophus Cuvier 1829 (Sauria: Iguania: Iguanidae) from Gau Island, Fiji Islands. Zootaxa 4273(3): 407–422.*
Conolophus marthae	*GENTILE, G. & SNELL, H. (2009): Conolophus marthae sp. nov. (Squamata, Iguanidae), a new species of land iguana from the Galápagos archipelago. Zootaxa, **2201**: 1-10.*
Ctenosaura spp.	*Iguana Taxonomy Working Group (2016): A checklist of the iguanas of the world (Iguanidae; Iguaninae). In: Iguanas: Biology, Systematics, and Conservation (J. B. IVERSON, T.D. GRANT, C .R. KNAPP, and S. A. PASACHNIK, Eds.): 4–46. Herpetological Conservation and Biology 11 (Monograph 6).*
Cyclura lewisi	*BURTON, F. J. (2004): Revision to Species Cyclura nubila lewisi, the Grand Cayman Blue Iguana Caribbean Journal of Science, **40**(2): 198-203.*
Phrynosoma blainvillii *Phrynosoma cerroense* *Phrynosoma wigginsi*	*MONTANUCCI, R.R. (2004): Geographic variation in Phrynosoma coronatum (Lacertilia, Phrynosomatidae): further evidence for a peninsular archipelago. Herpetologica, **60**: 117.*
Lanthanotidae 婆罗蜥科	
Lanthanotidae spp.	*UETZ, P., FREED, P. & HOŠEK, J. (eds.) (2016): Family, genus and species information extracted from the Integrated Taxonomic Information Service (ITIS), an online reference; and species information extracted from The Reptile Database, version of 15 August 2016, accessed 11 May 2017. See Annex 2 of AC29 Doc.35 at https://cites.org/sites/default/files/eng/com/ac/29/E-AC29-35-A2.pdf*
Teiidae 美洲蜥蜴科	
Teiidae spp. 除下列提及的类群	*HARVEY, M. B., UGUETO, G. N. & GUTBERLET, R. L. JR. (2012): Review of teiid morphology with a revised taxonomy and phylogeny of the Teiidae (Lepidosauria: Squamata). – Zootaxa, **3459**: 1–156.*
Tupinambis cryptus *Tupinambis cuzcoensis* *Tupinambis zuliensis*	*MURPHY, J.C., JOWERS, M.J., LEHTINEN, R.M., CHARLES, S.P., COLLI, G.R., PERES, A.K. JR, HENDRY, C.R. & PYRON, R.A. (2016): Cryptic, sympatric diversity in tegu lizards of the Tupinambis teguixin group (Squamata, Sauria, Teiidae) and the description of three new species. - PLoS ONE 11(8): e0158542.doi:10.1371/journal.pone.0158542.*
Varanidae 巨蜥科	
Varanidae spp. 除下列提及的类群	BÖHME, W. (2003): Checklist of the living monitor lizards of the world (family Varanidae) – Zoologische Verhandelingen. Leiden, **341**: 1-43. in combination with *KOCH, A., AULIYA, M. & ZIEGLER, T. (2010): Updated Checklist of the living monitor lizards of the world (Squamata: Varanidae). - Bonn zool. Bull., **57**(2): 127-136.*
Varanus bangonorum *Varanus dalubhasa* *Varanus samarensis*	WELTON, L. J., TRAVERS, S. L., SILER, C. D. & BROWN, R. M. (2014): Integrative taxonomy and phylogeny-based species delimitation of Philippine water monitor lizards (*Varanus salvator* complex) with descriptions of two new cryptic species. - Zootaxa, **3881** (3): 201–227.

Varanus douarrha *Varanus indicus*	WEIJOLA, V., KRAUS, F., VAHTERA, V., LINDQVIST, C. & DONNELLAN, S.C. (2017): Reinstatement of *Varanus douarrha* Lesson, 1830 as a valid species with comments on the zoogeography of monitor lizards (Squamata: Varanidae) in the Bismarck Archipelago, Papua New Guinea. - Australian Journal of Zoology, doi: 10.1071/ZO16038.
Varanus semotus	WEIJOLA, V., DONNELLAN, S.C. & LINDQVIST, C. (2016): A new blue-tailed monitor lizard (Reptilia, Squamata, *Varanus*) of the *Varanus indicus* group from Mussau Island, Papua New Guinea. - ZooKeys **568**: 129-154, doi: 10.3897/zookeys.568.6872.
Varanus hamersleyensis	MARYAN, B., OLIVER, P. M., FITCH, A. J. & O'CONNELL, M. (2014): Molecular and morphological assessment of *Varanus pilbarensis* (Squamata: Varanidae), with a description of a new species from the southern Pilbara, Western Australia. Zootaxa, **3768** (2): 139–158.
Varanus nesterovi	BÖHME, W., EHRLICH, K., MILTO, K. D., ORLOV, N. & SCHOLZ, S. (2015): A new species of desert monitor lizard (Varanidae: *Varanus*: *Psammosaurus*) from the western Zagros region (Iraq, Iran). - Russian Journal of Herpetology, **22** (1): 41-52.
Varanus sparnus	DOUGHTY, P., KEALLEY, L., FITCH, A. & DONNELLAN, S. C. (2014): A new diminutive species of *Varanus* from the Dampier Peninsula, western Kimberley region, Western Australia. – Records of the Western Australian Museum, **29**: 128–140.
SERPENTES 蛇目	
Loxocemidae spp. Pythonidae spp. Boidae spp. Bolyeriidae spp. Tropidophiidae spp. Viperidae spp. except for the retention of the genera *Acrantophis, Sanzinia, Calabaria, Lichanura,*和除下列提及的类群	MCDIARMID, R. W., CAMPBELL, J. A. & TOURÉ, T. A. (1999): Snake Species of the World. A Taxonomic and Geographic Reference. Volume 1, Washington, DC.(The Herpetologists' League).
Boidae 蚺科	
Candoia paulsoni *Candoia superciliosa*	SMITH, H. M., CHISZAR, D., TEPEDELEN, K. & VAN BREUKELEN, F. (2001): A revision of the bevelnosed boas (*Candoia carinata* complex) (Reptilia: Serpentes). Hamadryad,**26**(2): 283-315.
Corallus batesii	HENDERSON, R. W., PASSOS, P. & FEITOSA, D. (2009); Geographic variation in

	the Emerald Treeboa, *Corallus caninus* (Squamata: Boidae). Copeia, **2009** (3): 572-582.
Epicrates crassus *Epicrates assisi* *Epicrates alvarezi*	PASSOS, P. & FERNANDES, R. (2008): Revision of the *Epicrates cenchria* complex (Serpentes: Boidae). Herpetological Monographs,**22**: 1-30.
Epicrates cenchria *Epicrates maurus* *Chilabothrus* spp.	REYNOLDS, R.G., NIEMILLER, M.L., HEDGES, S.B., DORNBURG, A., PUENTE-ROLÓN, A.R., & REVELL, L.J. (2013): Molecular phylogeny and historical biogeography of West Indian boid snakes (*Chilabothrus*). *Molecular Phylogenetics and Evolution* 68(3):461-470. doi:10.1016/j.ympev.2013.04.02
Eryx borrii	LANZA, B. & NISTRI, A. (2005): Somali Boidae (genus *Eryx* Daudin 1803) and Pythonidae (genus *Python* Daudin 1803) (Reptilia Serpentes). Tropical Zoology,**18**(1): 67-136.
Eunectes beniensis	DIRKSEN, L. (2002): *Anakondas*. NTV Wissenschaft.
Colubridae 游蛇科	
Xenochrophis piscator *Xenochrophis schnurrenbergeri* *Xenochrophis tytleri*	VOGEL, G. & DAVID, P. (2012): A revision of the species group of *Xenochrophis piscator* (Schneider, 1799) (Squamata: Natricidae). Zootaxa, **3473**: 1-60.
Elapidae 眼镜蛇科	
Micrurus ruatanus	MCCRANIE, J. R. (2015): A checklist of the amphibians and reptiles of Honduras, with additions, comments on taxonomy, some recent taxonomic decisions, and areas of further studies needed. - Zootaxa, **3931** (3): 352–386.
Naja atra *Naja kaouthia*	WÜSTER, W. (1996): Taxonomic change and toxinology: systematic revisions of the Asiatic cobras (*Naja naja* species complex). Toxicon, **34 (4)**: 339-406.
Naja mandalayensis	SLOWINSKI, J. B. & WÜSTER, W. (2000): A new cobra (Elapidae: *Naja*) from Myanmar (Burma) – Herpetologica, **56 (2)**: 257-270.
Naja oxiana *Naja philippinensis* *Naja sagittifera* *Naja samarensis* *Naja siamensis* *Naja sputatrix* *Naja sumatrana*	WÜSTER, W. (1996): Taxonomic change and toxinology: systematic revisions of the Asiatic cobras (*Naja naja* species complex) – Toxicon, **34 (4)**: 339-406.
Pythonidae 蟒科	
Leiopython bennettorum *Leiopython biakensis*	SCHLEIP, W. D. (2008): Revision of the genus *Leiopython* Hubrecht 1879 (Serpentes: Pythonidae) with the redescription of taxa recently described by

Leiopython fredparkeri *Leiopython huonensis* *Leiopython hoserae*	Hoser (2000) and the description of new species. – Journal of Herpetology,**42** (4): 645–667.
Malayopython reticulatus *Malayopython timoriensis*	REYNOLDS, R.G., NIEMILLER, M.L, AND REVELL, L.J. (2014): Toward a Tree-of-Life for the boas and pythons: Multilocus species-level phylogeny with unprecedented taxon sampling. *Molecular Phylogenetics and Evolution* 71: 201–213.
Morelia clastolepis *Morelia kinghorni* *Morelia nauta* *Morelia tracyae*	HARVEY, M. B., BARKER, D. B., AMMERMAN, L. K. & CHIPPINDALE, P. T. (2000): Systematics of pythons of the *Morelia amethistina* complex (Serpentes: Boidae) with the description of three new species – Herpetological Monographs, **14**: 139-185.
Python bivittatus *Python molurus*	JACOBS, H. J., AULIYA, M. & BÖHME, W. (2009): Zur Taxonomie des Dunklen Tigerpythons, *Python molurus bivittatus* KUHL, 1820, speziell der Population von Sulawesi. – Sauria, **31 (3)**: 5-16.
Python breitensteini *Python brongersmai*	KEOGH, J. S., BARKER, D. G. & SHINE, R. (2001): Heavily exploited but poorly known: systematics and biogeography of commercially harvested pythons (*Python curtus* group) in Southeast Asia – Biological Journal of the Linnean Society, **73 (1)**: 113-129.
Python kyaiktiyo	ZUG, G.R., GROTTE, S. W. & JACOBS, J. F. (2011): Pythons in Burma: Short-tailed python (Reptilia: Squamata). – Proc. biol. Soc. Washington,**124**(2): 112-136.
Python natalensis	BROADLEY, D. G. (1999): The southern African python, *Python natalensis* A. Smith 1840, is a valid species. – African Herp News,**29**: 31-32.
Tropidophiidae 林蚺科	
Tropidophis spp. 除下列提及的类群	HEDGES, S.B. (2002): Morphological variation and the definition of species in the snake genus *Tropidophis* (Serpentes, Tropidophiidae). - Bulletin of the Natural History Museum, London (Zoology*)*, **68** (2): 83-90.
Tropidophis celiae	HEDGES, B. S., ESTRADA, A. R. & DIAZ, L. M. (1999): New snake (Tropidophis) from western Cuba Copeia, **1999**(2): 376-381.
Tropidophis grapiuna	CURCIO, F. F., SALES NUNES, P. M., SUZART ARGOLO, A. J., SKUK, G. & RODRIGUES, M. T. (2012): Taxonomy of the South American dwarf boas of the genus *Tropidophis* Bibron, 1840, with the description of two new species from the Atlantic forest (Serpentes: Tropidophiidae). – Herpetological Monographs, **26** (1): 80-121.
Tropidophis hendersoni	HEDGES, B. S. & GARRIDO, O. (2002): A new snake of the genus Tropidophis (Tropidophiidae) from Eastern Cuba – Journal of Herpetology, **36**:157-161.

Tropidophis morenoi	HEDGES, B. S., GARRIDO, O. & DIAZ, L. M. (2001): A new banded snake of the genus Tropidophis (Tropidophiidae) from north-central Cuba – Journal of Herpetology,**35**: 615-617.
Tropidophis preciosus	CURCIO, F. F., SALES NUNES, P. M., SUZART ARGOLO, A. J., SKUK, G. & RODRIGUES, M. T. (2012): Taxonomy of the South American dwarf boas of the genus *Tropidophis* Bibron, 1840, with the description of two new species from the Atlantic forest (Serpentes: Tropidophiidae). – Herpetological Monographs, **26** (1): 80-121.
Tropidophis spiritus	HEDGES, B. S. & GARRIDO, O. (1999): A new snake of the genus Tropidophis (Tropidophiidae) from central Cuba – Journal of Herpetology, **33**: 436-441.
Tropidophis xanthogaster	DOMÍNGUEZ, M., MORENO, L. V. & HEDGES, S. B. (2006): A new snake of the genus *Tropidophis* (Tropidophiidae) from the Guanahacabibes Peninsula of Western Cuba. – Amphibia-Reptilia, **27**(3): 427-432.
Viperidae 蝰科	
Atheris desaixi *Bitis worthingtoni*	UETZ, P., FREED, P. & HOŠEK, J. (eds.) (2016): Species information extracted from The Reptile Database, version of 15 August 2016, accessed 11 May 2017. See Annex 2 of AC29 Doc.35 at https://cites.org/sites/default/files/eng/com/ac/29/E-AC29-35-A2.pdf
Montivipera wagneri	GARRIGUES, T., DAUGA, C., FERQUEL, E., VALÉRIE CHOUMET, V., & FAILLOUX, A-B. (2005): Molecular phylogeny of *Vipera* Laurenti, 1768 and the related genera *Macrovipera* (Reuss, 1927) and *Daboia* (Gray, 1842), with comments about neurotoxic *Vipera aspis aspis* populations. *Molecular Phylogenetics and Evolution* 35(1): 35-47.
Protobothrops mangshanensis	SNETKOV, P.B. & ORLOV, N.L. (2017) Phylogenetic Analysis of Old World Viperid Snakes (Serpentes, Viperidae) Based on Skeletal Morphology. *Russian Journal of Herpetology*, 24(1):22-34.
Pseudocerastes urarachnoides	UETZ, P., FREED, P., AGUILAR, R., & HOŠEK, J. (eds.) (2022): Taxonomic Checklist of Reptile taxa included in the Appendices at the 18th Meeting of the Conference of the Parties (Geneva, August 2019). Species information extracted from The Reptile Database. https://cites.org/sites/default/files/eng/resources/checklists/Checklist_Reptiles_Added_CoP18lr_CITES.pdf
TESTUDINES 龟鳖目	
Testudines order names	WERMUTH, H. & MERTENS, R. (1996) (reprint): Schildkröte, Krokodile, Brückenechsen. xvii + 506 pp. Jena (Gustav Fischer Verlag).
物种和科名 – 保留以下名称除外 *Mauremys*	FRITZ, U. & HAVAŠ, P. (2007): Checklist of Chelonians of the World. – Vertebrate Zoology, **57**(2): 149-368. Dresden. ISSN 1864-5755 [without its

iversoni, Mauremys pritchardi, Ocadia glyphistoma, Ocadia philippeni, Sacalia pseudocellata, 及除下列提及的类群	appendix]
Emydidae 龟科	
Graptemys pearlensis	ENNEN, J. R., LOVICH, J. E., KREISER, B. R., SELMAN, W. & QUALLS, C. P. (2010): Genetic and morphological variation between populations of the Pascagoula Map Turtle (*Graptemys gibbonsi*) in the Pearl and Pascagoula Rivers with description of a new species. – Chelonian Conservation and Biology, **9**(1): 98-113.
Geoemydidae 地龟科	
Batagur affinis	PRASCHAG, P., SOMMER, R. S., MCCARTHY, C., GEMEL, R. & FRITZ, U. (2008): Naming one of the world's rarest chelonians, the southern Batagur. – Zootaxa, **1758**: 61-68.
Batagur borneoensis, Batagur dhongoka, Batagur kachuga, Batagur trivittata	PRASCHAG, P., HUNDSDÖRFER, A. K. & FRITZ, U. (2007): Phylogeny and taxonomy of endangered South and South-east Asian freshwater turtles elucidates by mtDNA sequence variation (Testudines: Geoemydidae: *Batagur, Callagur, Hardella, Kachuga, Pangshura*). - Zoologica Scripta, **36**: 429-442.
Cuora bourreti *Cuora picturata*	SPINKS, P.Q., THOMSON, R.C., ZHANG, Y.P., CHE, J., WU, Y. & SHAFFER, H.B. (2012): Species boundaries and phylogenetic relationships in the critically endangered Asian box turtle genus *Cuora*. - Molecular Phylogenetics and Evolution, **63**: 656–667. doi:10.1016/j.ympev.2012.02.014.
Cyclemys enigmatica, Cyclemys fusca *Cyclemys gemelli* *Cyclemys oldhamii*	FRITZ, U., GUICKING, D., AUER, M., SOMMER, R. S., WINK, M. & HUNDSDÖRFER, A. K. (2008): Diversity of the Southeast Asian leaf turtle genus *Cyclemys*: how many leaves on its tree of life? – Zoologica Scripta, **37**: 367-390.
Malayemys khoratensis	IHLOW, F., VAMBERGER, M., FLECKS, M., HARTMANN, T., COTA, M., MAKCHAI, S., MEEWATTANA, P., DAWSON, J.E., KHENG, L., RÖDDER, D., & FRITZ, U. (2016). Integrative taxonomy of Southeast Asian snail-eating turtles (Geoemydidae: *Malayemys*) reveals a new species and mitochondrial introgression. *PLoS ONE* 11(4): e0153108:1-26.
Mauremys reevesii	BARTH, D., BERNHARD, D., FRITZSCH, G. & U. FRITZ (2004): The freshwater turtle genus *Mauremys* (Testudines, Geoemydidae) – a textbook example of an east-west disjunction or a taxonomic misconcept? - Zoologica Scripta, **33**: 213-221.

Testudinidae 陆龟科	
Centrochelys sulcata	TURTLE TAXONOMY WORKING GROUP [VAN DIJK, P. P., IVERSON, J. B., RHODIN, A. G. J., SHAFFER, H. B. & BOUR, R.] (2014): Turtles of the world, 7TH edition: Annotated checklist of taxonomy, synonymy, distribution with maps, and conservation status. 000.v7. - Chelonian Research Monographs, **5** doi: 10.3854/crm.5.000.checklist.v7.2014.
Chelonoidis carbonarius *Chelonoidis denticulatus* *Chelonoidis niger*	OLSON, S.L. & DAVID, N. (2014): The gender of the tortoise genus *Chelonoidis* Fitzinger, 1835 (Testudines: Testudinidae). - Proceedings of the Biological Society of Washington, **126**(4): 393-394.
Chersobius spp.	HOFMEYR, M.D., & BRANCH, W.R. (2018). The padloper's tortuous path (Chelonia: Testudinidae): Two genera, not one. *African Journal of Herpetology*, 2018:1-15. https://doi.org/10.1080/21564574.2017.1398187
Gopherus evgoodei *Gopherus morafkai*	EDWARDS, T., KARL, A.E., VAUGHN, M., ROSEN, P.C., MELENDEZ TORRES, C., & MURPHY, R.W. (2016). The desert tortoise trichotomy: Mexico hosts a third, new sister species of tortoise in the *Gopherus morafkai – G. agassizii* group. *ZooKeys* 562:131–158.
Kinixys nogueyi *Kinixys zombensis*	KINDLER, C., BRANCH, W. R., HOFMEYR, M. D., MARAN, J., ŠIROKÝ, P., VENCES, M., HARVEY, J., HAUSWALDT, J. S., SCHLEICHER, A., STUCKAS, H. & FRITZ, U. (2012): Molecular phylogeny of African hinge-back tortoises (*Kinixys*): implications for phylogeography and taxonomy (Testudines: Testudinidae). - Journal of Zoological Systematics and Evolutionary Research, **50**: 192–201.
Trionychidae 鳖科	
Lissemys ceylonensis	PRASCHAG, P., STUCKAS, H., PÄCKERT, M., MARAN, J. & FRITZ, U. (2011): Mitochondrial DNA sequences suggest a revised taxonomy of Asian flapshell turtles (*Lissemys* Smith, 1931) and the validity of previously unrecognized taxa (Testudines: Trionychidae). – Vertebrate Zoology, **61**(1): 147-160.
Nilssonia gangeticus *Nilssonia hurum* *Nilssonia leithii* *Nilssonia nigricans*	PRASCHAG, P., HUNDSDÖRFER, A.K., REZA, A.H.M.A. & FRITZ, U. (2007): Genetic evidence for wild-living *Aspideretes nigricans* and a molecular phylogeny of South Asian softshell turtles (Reptilia: Trionychidae: *Aspideretes, Nilssonia*). - Zoologica Scripta, **36**(4):301-310.
AMPHIBIA 两栖纲	
Amphibia spp., 除下列提及的类群	FROST, D. R. (ed.) (2015). Taxonomic Checklist of Amphibian Species listed in the CITES Appendices and the Annexes of EC Regulation 338/97. Species information extracted from Amphibian Species of the World: a taxonomic and geographic reference, an online reference, version 6.0 as of May 2015 with additional comments by the Nomenclature Specialist of the CITES Animals Committee. See Annex 5 of CoP17 Doc. 81.1 at

	https://cites.org/sites/default/files/eng/cop/17/WorkingDocs/E-CoP17-81-01-A5.pdf
ANURA 无尾目	
Anura: Microhylidae: *Dyscophus* spp. and *Scaphiophryne* spp.; Telmatobiidae: *Telmatobius culeus;*	FROST, D. R. (ed.) (2017). Species information extracted from Amphibian Species of the World: a taxonomic and geographic reference, an online reference, version 6.0, accessed 12 May 2017. See Annex 3 of AC29 Doc.35 at https://cites.org/sites/default/files/eng/com/ac/29/E-AC29-35-A3.pdf
Bufonidae 蟾蜍科	
Sclerophrys channingi *Sclerophrys superciliaris*	OHLER, A., & DUBOIS, A. (2016): The identity of the South African toad *Sclerophrys capensis* Tschudi, 1838 (Amphibia, Anura). *PeerJ* 4(e1553): 1–13.
Dendrobatidae 箭毒蛙科	
Ameerega munduruku	NEVES, M.DE O., DA SILVA, L.A., AKIEDA, P.S., CABRERA, R., KOROIVA, R., & SANTANA, D.J. (2017): A new species of poison frog, genus *Ameerega* (Anura: Dendrobatidae), from the southern Amazonian rain forest. *Salamandra* 53(4): 485–493.
Ameerega shihuemoy	SERRANO-ROJAS, S.J., WHITWORTH, A., VILLACAMPA-ORTEGA, J., VON MAY, R., GUTIÉRREZ, R.C., PADIAL, J.M., & CHAPARRO, J.C. (2017): A new species of poison-dart frog (Anura: Dendrobatidae) from Manu province, Amazon region of southeastern Peru, with notes on its natural history, bioacoustics, phylogenetics, and recommended conservation status. *Zootaxa* 4221(1): 71–94.
Andinobates victimatus	MÁRQUEZ, R., MEJÍA-VARGAS, D., PALACIOS-RODRÍGUEZ, P., RAMÍREZ-CASTAÑEDA, V., & AMÉZQUITA, A. (2017): A new species of *Andinobates* (Anura: Dendrobatidae) from the Urabá region of Colombia. *Zootaxa* 4290(3): 531–546.
Epipedobates maculatus *Paruwrobates andinus* *Paruwrobates erythromos*	GRANT, T., RADA, M., ANGANOY-CRIOLLO, M. A., BATISTA, A., DOS S. DIAS, P.H., JECKEL, A.M., MACHADO, D.J., & RUEDA-ALMONACID, J.V. (2017): Phylogenetic systematics of dart-poison frogs and their relatives revisited (Anura: Dendrobatoidea). *South American Journal of Herpetology* 12 (Special Issue): 1–90
Oophaga anchicayensis *Oophaga andresi* *Oophaga solanensis*	POSSO-TERRANOVA, A. & ANDRÉS, J. (2018): Multivariate species boundaries and conservation of harlequin poison frogs. Molecular Ecology 27: 3432–3451. DOI: 10.1111/mec.14803.
Hylidae 雨蛙科	

Agalychnis lemur	FROST, D.R. (2021): Amphibian Species of the World: an Online Reference. Version 6.1. doi.org/10.5531/db.vz.0001
Agalychnis terranova	RIVERA-CORREA, M., DUARTE-CUBIDES, F., RUEDA-ALMONACID, J.V., & DAZA-R., J.M. (2013): A new red-eyed treefrog of *Agalychnis* (Anura: Hylidae: Phyllomedusinae) from middle Magdalena River valley of Colombia with comments on its phylogenetic position. *Zootaxa* 3636 (1): 85–100.
CAUDATA 有尾目	
Salamandridae 蝾螈科	
Echinotriton spp. *Paramesotriton* spp. *Tylototriton* spp.	FROST, D. R. (ed.) (2022). Taxonomic Checklist of Amphibian taxa included in the Appendices at the 18th Meeting of the Conference of the Parties (Geneva, August 2019). Species information extracted from Amphibian Species of the World: an online Reference, Version 6.1, accessed 5 May 2020 for species of the genera *Echinotriton* and 5 May 2022 for species of the genus *Tylototriton*. https://cites.org/sites/default/files/eng/resources/checklists/Checklist_Amphibian_Added_CoP18_CITES.pdf
ELASMOBRANCHII, ACTINOPTERI, COELACANTHI, and DIPNEUSTI 板鳃亚纲、辅鳍亚纲、肺鱼亚纲和腔棘亚纲	
所有鱼类，除下列提及的类群	ESCHMEYER, W.N. & FRICKE, R. (eds.) (2015): Taxonomic Checklist of Fish species listed in the CITES Appendices and the Annexes of EC Regulation 338/97 (Elasmobranchii, Actinopteri, Coelacanthi, and Dipneusti, except the genus *Hippocampus*). Information extracted from Catalog of Fishes, an online reference, version update from 3 February 2015. See Annex 6 of CoP17 Doc. 81.1 at https://cites.org/sites/default/files/eng/cop/17/WorkingDocs/E-CoP17-81-01-A6.pdf
Elasmobranchii: Carcharhiniformes: Carcharhinidae: *Carcharhinus falciformis;* Lamniformes*:* Alopiidae*: Alopias* spp.; Myliobatiformes: Myliobatidae: *Mobula* spp. 除下列提及的类群；Potamotrygonidae: *Potamotrygon* spp.; Actinopteri: Perciformes: Pomacanthidae:	ESCHMEYER, W.N., FRICKE, R., & VAN DER LAAN, R. (eds.) (2017): Information extracted from Catalog of Fishes: Genera, Species, References, an online reference, version of 28 April 2017, accessed 12 May 2017. See Annex 4 of AC29 Doc.35 at https://cites.org/sites/default/files/eng/com/ac/29/E-AC29-35-A4.pdf

Holacanthus clarionensis	
Elasmobranchii: Lamniformes: Lamnidae: *Isurus* spp.; Rhinopristiformes: Glaucostegidae: *Glaucostegus* spp.; Rhinidae spp.	ESCHMEYER, W.N., R. FRICKE, & R. VAN DER LAAN (eds.) (2019) Taxonomic Checklist of Fish taxa included in the Appendices at the 18th Meeting of the Conference of the Parties. Species information extracted from Catalog of Fishes: Genera, Species, References, an online reference, version of 4 May 2020, accessed 5 May 2020. See Annex 3 of AC31 Doc. 37 at https://cites.org/sites/default/files/eng/com/ac/31/Docs/E-AC31-37-A3.pdf
Mobulidae 鳐科	
Mobula alfredi *Mobula birostris* *Mobula hypostoma* (incl. *M. rochebrunei*)	WHITE, W. T. & P. R. LAST. (2016). DEVILRAYS, FAMILY MOBULIDAE. PP. 741-749 IN LAST, P. R., W. T. WHITE, M. R. DE CARVALHO, B. SÉRET, M. F. W. STEHMANN & G. J. P. NAYLOR (EDS.). *Rays of the World*. CSIRO Publishing, Comstock Publishing Associates. i-ix + 1-790
Rhinobatidae 犁头鳐科	
Rhinobatidae spp.	LAST, P. R., SERET, B., & NAYLOR, G. J. (2016a): A new species of guitarfish, *Rhinobatos borneensis* sp. nov. with a redefinition of the family-level classification in the order Rhinopristiformes (Chondrichthyes: Batoidea). Zootaxa, 4117(4), 451-475. DOI 10.11646/zootaxa.4117.4.1
Acroteriobatus andysabini and *A. stehmanni*	WEIGMANN, S., EBERT, D. A., & SÉRET, B. (2021): Resolution of the *Acroteriobatus leucospilus* species complex, with a redescription of *A. leucospilus* (Norman, 1926) and descriptions of two new western Indian Ocean species of *Acroteriobatus* (Rhinopristiformes, Rhinobatidae). Mar. Biodivers., 51(4), 1-30.
Acroteriobatus omanensis	LAST, P. R., HENDERSON, A. C., & NAYLOR, G. J. (2016b): *Acroteriobatus omanensis* (Batoidea: Rhinobatidae), a new guitarfish from the Gulf of Oman. Zootaxa, 4144(2): 276-286.
Pseudobatos buthi	RUTLEDGE, K. M. (2019): A new guitarfish of the genus *Pseudobatos* (Batoidea: Rhinobatidae) with key to the guitarfishes of the Gulf of California. Copeia, 107(3): 451-463.
Rhinobatos austini	EBERT, D. A., & GON, O. (2017): *Rhinobatos austini* n. sp., a new species of guitarfish (Rhinopristiformes: Rhinobatidae) from the southwestern Indian Ocean. Zootaxa, 4276(2), 204-214.
Rhinobatos manai	WHITE, W. T., LAST, P. R., & NAYLOR, G. J. (2016): *Rhinobatos manai* sp. nov., a new species of guitarfish (Rhinopristiformes: Rhinobatidae) from New Ireland, Papua New Guinea. Zootaxa, 4175(6), 588-600.
Rhinobatos ranongensis	LAST, P.R., SERET, B., & NAYLOR, G.J. (2019): Description of *Rhinobatos ranongensis* sp. nov. (Rhinopristiformes: Rhinobatidae) from the Andaman

	Sea and Bay of Bengal with a review of its northern Indian Ocean congeners. Zootaxa, 4576(2), 257–287.
SYNGNATHIFORMES 海龙鱼目	
Syngnathidae 海龙鱼科	
Hippocampus spp. 除下列提及的类群	LOURIE, S.A., POLLOM, R.A. and FOSTER, S.J. 2016. A global revision of the Seahorses *Hippocampus* Rafinesque 1810 (Actinopterygii: Sygnathiformes): Taxonomy and biogeography with recommendations for further research. Zootaxa 4146(1): 1-066.
Hippocampus casscsio	ZHANG, Y-H., QIN, G., WANG, X., & LIN, Q. (2016): A new species of seahorse (Teleostei: Syngnathidae) from the South China Sea. *Zootaxa* 4170 (2): 384–392. http://doi.org/10.11646/zootaxa.4170.2.11
Hippocampus haema	HAN, S-Y., KIM, J-K., KAI, Y., & SENOU, H. (2017): Seahorses of the *Hippocampus coronatus* complex: taxonomic revision, and description of *Hippocampus haema*, a new species from Korea and Japan (Teleostei, Syngnathidae). ZooKeys 712: 113–139. doi: 10.3897/zookeys.712.14955
Hippocampus japapigu	SHORT, G., SMITH, R., MOTOMURA, H., HARASTI, D., & HAMILTON, H. (2018): *Hippocampus japapigu*, a new species of pygmy seahorse from Japan, with a redescription of *H. pontohi* (Teleostei, Syngnathidae). *ZooKeys* 779: 27–49. doi: 10.3897/zookeys.779.24799
ARACHNIDA 蛛形纲	
ARANEAE 蛛形目	
Theraphosidae 捕鸟蛛科	
Aphonopelma pallidum, Brachypelma spp. 除下列提及的类群	PLATNICK, N. (2006), *Taxonomic Checklist of CITES listed Spider Species*, information extracted from The World Spider Catalog, an online reference, Version 6.5 as of 7 April 2006. [available at http://www.cites.org/common/docs/Res/12_11/spider_checklist.pdf]
Brachypelma albiceps *Brachypelma smithi* *Tliltocatl albopilosum,* *Tliltocatl epicureanum,* *Tliltocatl kahlenbergi,* *Tliltocatl sabulosum,* *Tliltocatl schroederi,* *Tliltocatl vagans,* *Tliltocatl verdezi*	MENDOZA, J. & FRANCKE, O. (2019): Systematic revision of Mexican threatened tarantulas *Brachypelma* (Araneae: Theraphosidae: Theraphosinae), with a description of a new genus, and implications on the conservation. *Zoological Journal of the Linnean Society*, 2019, XX; 1–66. http://zoobank.orgurn:lsid:zoobank.org:pub:E4D09A17-444F-45A0-95DB-059ECA175569

Poecilotheria spp., 除下列提及的类群	WORLD SPIDER CATALOG. (2020). Taxonomic Checklist of Spider taxa included in the Appendices at the 18th Meeting of the Conference of the Parties. Species information extracted from the World Spider Catalog (2020). Version 21.0. Natural History Museum Bern, online at http://wsc.nmbe.ch, accessed on 5 May 2020. doi: 10.24436/2. See Annex 4 of AC31 Doc. 37 at https://cites.org/sites/default/files/eng/com/ac/31/Docs/E-AC31-37-A4.pdf
Poecilotheria srilankensis	NANAYAKKARA, R. P., GANEHIARACHI, G. A. S. M., KUSUMINDA, T., VISHVANATH, N., KARUNARATNE, M. K. & KIRK, P. (2019): A new species of tiger spider in the genus *Poecilotheria* Pocock, 1899 (Araneae: Theraphosidae) from Belihuloya, Sri Lanka. *Journal of the British Tarantula Society* 34(3): 3-17
Poecilotheria tigrinawesseli	SHERWOOD, D. (2019): Revised taxonomical placement of *Poecilotheria chaojii* Mirza, Sanap & Bhosale, 2014 (Araneae: Theraphosidae). *Arachnology* 18(1): 19-21. doi:10.13156/arac.2018.18.1.19
Sericopelma angustum *Sericopelma embrithes*	GABRIEL, R., & LONGHORN, S.J. 2015. Revised generic placement of *Brachypelma embrithes* (Chamberlin & Ivie, 1936) and *Brachypelma angustum* Valerio, 1980, with definition of the taxonomic features for identification of female *Sericopelma* Ausserer, 1875 (Araneae, Theraphosidae). *ZooKeys* 526: 75–104.
SCORPIONES 蝎形目	
Scorpionidae 蝎科	
Pandinus spp. 除下列提及的类群	LOURENÇO, W. R. & CLOUDSLEY-THOMPSON, J. C. (1996): Recognition and distribution of the scorpions of the genus Pandinus Thorell, 1876 accorded protection by the Washington Convention – Biogeographica, **72**(3): 133-143.
Pandinus camerounensis *Pandinus roeseli*	LOURENÇO, W. R. (2014): Further considerations on the identity and distribution of *Pandinus imperator* (C. L. Koch, 1841) and description of a new species from Cameroon (Scorpiones: Scorpionidae). - Entomologische Mitteilungen aus dem Zoologischen Museum Hamburg, **17**(192): 139-151.
INSECTA 昆虫纲	
COLEPTERA 鞘翅目	
Lucanidae 锹甲科	
Colophon spp. 除下列提及的类群	BARTOLOZZI, L. (2005): Description of two new stag beetle species from South Africa (Coleoptera: Lucanidae). - African Entomology, **13**(2): 347-352.
Colophon deschodti, C. eastmani, C. nagaii, C. switalae, C. struempheri	JACOBS, C.T., SCHOLTZ, C.H., & STRÜMPHER, W.P. 2015. Taxonomy of Colophon Gray (Coleoptera: Lucanidae): new species and a status change. *Zootaxa* 4057(1): 135–142. Doi 10.11646/zootaxa.4057.1.9
LEPIDOPTERA 鳞翅目	

Papilionidae 凤蝶科	
Achillides spp. [仅菲律宾物种]	PAGE, M. G. P. & TREADAWAY, C. G. (2004). Papilionidae of the Philippine Island. In: E. BAUER, AN AND T. FRANKENBACH, Eds.). *Butterflies of the world, Supplement 8*. Goecke & Evers, Keltern. 58 pp.
Ornithoptera spp. *Trogonoptera* spp. *Troides* spp.	MATSUKA, H. (2001): Natural History of Birdwing Butterflies. 367 pp. Tokyo (Matsuka Shuppan).(ISBN 4-9900697-0-6).
HIRUDINOIDEA 蛭纲	
ARHYNCHOBDELLIDA 无吻蛭目	
Hirudinidae 医蛭科	
Hirudo medicinalis *Hirudo verbana*	NESEMANN, H. & NEUBERT, E. (1999): Annelida: Clitellata: Branchiobdellida, Acanthobdellea, Hirudinea. – Süßwasserfauna von Mitteleuropa, vol. **6**/2, 178 pp., Berlin (Spektrum Akad. Verlag). ISBN 3-8274-0927-6.
BIVALVIA 双壳纲	
VENEROIDA 帘蛤目	
Tridacnidae 砗磲科	
Tridacna lorenzi, T. mbalavuana (incl. *T. tevoroa*), *T. noae* (incl. *T. ningaloo*), *T. squamosina,*	WoRMS Editorial Board. 2018. Genus *Tridacna*.
CEPHALOPODA 头足纲	
Nautilidae 鹦鹉螺目	
Nautilidae spp.	Family, genus and species information extracted from the Integrated Taxonomic Information Service (ITIS), an online reference. See Annex 5 of AC29 Doc.35 at https://cites.org/sites/default/files/eng/com/ac/29/E-AC29-35-A5.pdf
ANTHOZOA & HYDROZOA 珊瑚虫纲和水螅纲	
所有 CITES 所列物种	Taxonomic Checklist of all CITES listed Coral Species, based on information compiled by UNEP-WCMC 2012

FLORA 植物类群

FAMILY 科	**TAXON CONCERNED 有**	**TAXONOMIC REFERENCE 分类文献**

	关类群	
AMARYLLIDACEAE, PRIMULACEAE	*Cyclamen, Galanthus* and *Sternbergia*	Davis, A.P. *et al*. (1999). *CITES Bulb Checklist*, compiled by the Royal Botanic Gardens, Kew, United Kingdom of Great Britain and Northern Ireland) as a guideline when making reference to the names of species of *Cyclamen* and *Galanthus* and *Sternbergia*
APOCYNACEAE	*Pachypodium* spp.	*CITES* Aloe *and* Pachypodium *Checklist* (U. Eggli *et al.,* 2001, compiled by Städtische Sukkulenten-Sammlung, Zurich, Switzerland, in collaboration with the Royal Botanic Gardens, Kew, United Kingdom of Great Britain and Northern Ireland) and its update: *An Update and Supplement to the CITES* Aloe *&* Pachypodium *Checklist* [J. M. Lüthy (2007), CITES Management Authority of Switzerland, Bern, Switzerland] as a guideline when making reference to the names of species of *Aloe* and *Pachypodium.*
APOCYNACEAE	*Hoodia* spp.	*Plants of Southern Africa: an annotated checklist.* Germishuizen, G. & Meyer N. L. (eds.) (2003). Strelitzia 14: 150-151. National Botanical Institute, Pretoria, South Africa as a guideline when making reference to the names of species of *Hoodia.*
CACTACEAE	All *Cactaceae*, except *Aztekium valdezii*	*CITES Cactaceae Checklist* third edition (2016, compiled by D. Hunt) as a guideline when making reference to names of species of Cactaceae, and the amendments and updates outlined in *A Supplement to the CITES Cactaceae Checklist* Third Edition 2016 (Hunt, D. 2018). The checklist and its supplement can be found on the website of the Royal Botanic Gardens, Kew, UK at "goo.gl/M26yL8".
CACTACEAE	*Aztekium valdezii*	Marcía, C.G.V., Vázquez, M.A.A. & Montes, S.A. (2013). A new species of *Aztekium* (Cactaceae) from Nuevo León, Mexico. *Xerophilia*, Special Issue 2: 3–25. Accessible at: https://xerophilia.ro/wp-content/uploads/2013/08/AZTEKIUM-VALDEZII.pdf
CYCADACEAE, STANGERIACEAE and ZAMIACEAE	All Cycadaceae, Stangeriaceae and Zamiaceae.	The World List of Cycads**:** CITES and Cycads: Checklist 2013 (Roy Osborne, Michael A. Calonje, Ken D. Hill, Leonie Stanberg and Dennis Wm. Stevenson) in *CITES and Cycads a user's guide* (Rutherford, C. *et al.,* Royal Botanic Gardens, Kew. UK 2013), as a guideline when making reference to names of species of Cycadaceae, Stangeriaceae and Zamiaceae.
DICKSONIAC	*Dicksonia* species	*Dicksonia species of the Americas* (2003, compiled by Bonn

EAE	of the Americas.	Botanic Garden and the Federal Agency for Nature Conservation, Bonn, Germany) as a guideline when making reference to the names of species of *Dicksonia*.
DROSERACEAE, NEPHENTACEAE, SARRACENIACEAE	*Dionaea, Nepenthes* and *Sarracenia.*	*CITES Carnivorous Plant Checklist* (B. von Arx *et al*., 2001, Royal Botanic Gardens, Kew, UK) as a guideline when making reference to names of species of *Dionaea, Nepenthes* and *Sarracenia*.
EBENACEAE	*Diospyros* spp. – populations of Madagascar. (large tree species)	Lowry et al. 2022. *Large tree species of Diospyros from Madagascar*. Catalogue of Plants of Madagascar. http://legacy.tropicos.org/ProjectWebPortal.aspx?pagename=Diospyros_LT&projectid=17. Accessible at: https://cites.org/sites/default/files/eng/prog/timber/Ebenaceae_Diospyros_spp_populations_of_Madagascar_052022.pdf
EUPHORBIACEAE	Succulent species of *Euphorbia.*	*The CITES Checklist of Succulent* Euphorbia *Taxa (Euphorbiaceae),* Second edition (S. Carter and U. Eggli, 2003, published by the Federal Agency for Nature Conservation, Bonn, Germany) as a guideline when making reference to the names of species of succulent euphorbias.
LEGUMINOSAE	*Dalbergia* spp.	Cowell C., Williams E., Bullough L.-A., Grey J., Klitgaard B., Govaerts R., Andriambololonera S., Cervantes A., Crameri S., Lima, H.C., Lachenaud O., Li S.-J., Linares J.L., Phillipson P., Rakotonirina N., Wilding N., van der Burgt X., Vatanparast M., Barker A., Barstow M., Beentje H., and Plummer J. 2022. *CITES Dalbergia Checklist*. Commissioned by the CITES Secretariat. Royal Botanic Gardens, Kew, Surrey. Accessible in English, French and Spanish at: https://www.kew.org/science/our-science/science-services/UK-CITES/cites-resources
LEGUMINOSAE	*Dipteryx* spp.	Carvalho, C.S., de Fraga, N.C., Cardoso, D.B.O.S. and Lima, H.C. 2020. Tonka, baru and cumaru: Nomenclatural overview, typification and updated checklist of Dipteryx (Leguminosae). Taxon. 69(3), pp.582-592
LEGUMINOSAE	*Guibourtia pellegriniana*	Leonard, J. (1949). Notulae Systematicae IV (Caesalpiniaceae-Amherstieae africanae americanaeque). *Bulletin du Jardin Botanique de l'État a Bruxelles* 19(4): 383–408. [*Guibourtia pellegriniana* treated on p. 405]. https://doi.org/10.2307/3666831
LEGUMINOSA	*Paubrasilia*	Gagnon, E., Bruneau, A., Hughes, C.E., de Queiroz, L. P. &

E	*echinata*	Lewis, G.P. (2016). *A new generic system for the pantropical* Caesalpinia *group (Leguminosae)* as a guideline when making reference to the name of this taxon. This reference can be found on "https://phytokeys.pensoft.net/articles.php?id=9203", with free access, and additional information on the taxon can be found at "http://floradobrasil.jbrj.gov.br/reflora/listaBrasil"
LEGUMINOSAE	*Platymiscium pleiostachyum*	Bente B. Klitgraard (2005). *Platymiscium* (*Leguminosae*: *Dalbergieae*); biogeography, systematics, morphology, taxonomy and uses. Kew Bulletin. Vol. 60, No. 3 (2005), pp. 321 – 400 be used as a guideline when making reference to the name of this taxon. This reference is available online at "https://www.jstor.org/stable/4111062?seq=1#page_scan_tab_contents". Free access is possible to this reference.
LEGUMINOSAE	*Pterocarpus* spp.	Royal Botanical Gardens Kew, *Plants of the World Online*, (POWO, 2022) Accessible at: https://cites.org/sites/default/files/common/docs/Res/12_11/Pterocarpus_POWO_19-1-2023.pdf
LILIACEAE	*Aloe* spp.	*CITES* Aloe *and* Pachypodium *Checklist* (U. Eggli *et al.,* 2001, compiled by Städtische Sukkulenten-Sammlung, Zurich, Switzerland, in collaboration with the Royal Botanic Gardens, Kew, United Kingdom of Great Britain and Northern Ireland) and its update: *An Update and Supplement to the CITES* Aloe *&* Pachypodium *Checklist* [J. M. Lüthy (2007), CITES Management Authority of Switzerland, Bern, Switzerland] as a guideline when making reference to the names of species of *Aloe* and *Pachypodium.*
LILIACEAE	*Aloe* spp. — 对现有标准文献的补足	Klopper, R.R. 2021. *Supplement of aloe spp. names and synonyms*. Compiled by Dr. Ronell R Klopper, with input from the PC25 Nomenclature Working Group, 10 June 2021. PC25 Com. 5, Annex. Accessible at: https://cites.org/sites/default/files/eng/com/pc/25/com/E-PC25-Com-005.pdf
MELIACEAE	*Khaya* spp.	Royal Botanical Gardens Kew, *Plants of the World Online*, (POWO, 2022) Accessible at: https://cites.org/sites/default/files/common/docs/Res/12_11/Khaya_POWO_19-1-2023.pdf
ORCHIDACEA	Orchidaceae — Appendix I listed	Govaerts, R., Caromel, A., Dhanda, S., Davis, F., Pavitt, A., Sinovas, P. & Vaglica, V. (2019). *CITES Appendix I Orchid*

E	orchids	*Checklist*. Second Version, Royal Botanic Gardens, Kew, Surrey, and UNEP-WCMC, Cambridge. This reference should be used as a guideline when making reference to the names of *Paphiopedilum* spp*., Phragmipedium* spp*., Aerangis ellisii, Cattleya jongheana, Cattleya lobata, Dendrobium cruentum, Mexipedium xerophyticum, Peristeria elata* and *Renanthera imschootiana*. This reference can be found on the website of the Royal Botanic Gardens, Kew, UK at "goo.gl/M26yL8".
ORCHIDACEAE	Orchidaceae — Appendix II listed orchids: *Aerangis* (not *A. ellisii*), *Aerides*, *Angraecum, Bletilla, Brassavola, Bulbophyllum, Calanthe, Catasetum, Cattleya* (not *C. jongheana* or *C. lobata*), *Coelogyne, Comparettia, Cymbidium, Cypripedium, Dendrobium* (not *D. cruentum*), *Disa, Dracula, Encyclia, Laelia, Masdevallia, Miltonia, Miltoniopsis, Phalaenopsis, Pleione, Renanthera, Rhynchostylis, Rossioglossum, Vanda,* and *Vandopsis*	Dhanda, S., Caromel A., Govaerts R., Pavitt A., Bullough, L.-A. & Hartley, H. 2022. *CITES Appendix II Orchid Checklist*. Royal Botanic Gardens, Kew, Surrey, and UNEP-WCMC, Cambridge. Accessible at: https://www.kew.org/science/our-science/science-services/UK-CITES/cites-resources
PALMAE	*Dypsis decipiens* and *Dypsis decaryi.*	Proposed Standard Reference for two CITES-listed palms endemic to Madagascar (CVPM 2016) based on the Catalogue

		of the Vascular Plants of Madagascar can be found as a pdf on the US Fish & Wildlife Service website. This is to be used as a guideline when making reference to *Dypsis decipiens* and *Dypsis decaryi*. See: http://www.fws.gov/international/
TAXACEAE	*Taxus* spp.	*World Checklist and Bibliography of Conifers* (A. Farjon, 2001) as a guideline when making reference to the names of species of *Taxus.*
ZYGOPHYLLACEAE	*Guaiacum* spp.	*Lista de especies, nomenclatura y distribución en el genero* Guaiacum. Davila Aranda. P. & Schippmann, U. (2006): Medicinal Plant Conservation 12:50 as a guideline when making reference to the names of species of *Guaiacum*.