

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 on geographic source, for enforcement purposes;

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;

THE CONFERENCE OF THE PARTIES TO THE CONVENTION

AGREES that species of fungi are covered by the Convention;

RECOMMENDS that:

- 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;
- 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;
- c) where there are domesticated forms of listed taxa, the Animals and Plants Committees recommend names for the wild and domestic forms;
- d) when submitting a proposal to amend the Appendices to the Convention, the proponent identify the reference used to describe the entity being proposed;
- 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;

* Amended at the 13th, 14th and 15th meetings of the Conference of the Parties.

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

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

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

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;

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 nomenclature of species included in their respective provisions;

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

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;

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;

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

- a) interpretation of the listings;
- b) consultation with the Animals or Plants Committee as appropriate;
- 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
- d) supporting and cooperating in the development and maintenance of the checklists;

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

DIRECTS the Secretariat, in close cooperation with the nomenclature specialists of the Animals and Plants Committees, to promote harmonization of the taxonomy and nomenclature used by biodiversity-related multilateral environmental agreements; and

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

Annex List of standard references adopted by the Conference of the Parties

FAUNA

Mammalia

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). [for all mammals – with the exception of the recognition of the following names for wild forms of species (in preference to names for domestic forms): *Bos gaurus*, *Bos mutus*, *Bubalus arnee*, *Equus africanus*, *Equus przewalskii*, *Ovis orientalis ophion*; and with the exception of the species mentioned below]

BEASLEY, 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. [for *Orcaella heinsohni*]

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., SANTOS, F. 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 [for *Sotalia fluviatilis* and *Sotalia guianensis*]

MERKER, S. & GROVES, C. P. (2006): *Tarsius lariang*: A new primate species from Western Central Sulawesi. – *International Journal of Primatology*, 27(2): 465-485. [for *Tarsius lariang*]

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 [for *Physeter macrocephalus* and *Platanista gangetica*]

WADA, S., OISHI, M. & YAMADA, T. K. (2003): A newly discovered species of living baleen whales. – *Nature*, 426: 278-281. [for *Balaenoptera omurai*]

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). [for *Loxodonta africana*, *Puma concolor*, *Lama guanicoe* and *Ovis vignei*]

Aves

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. [for order- and family-level names for birds]

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). [for all bird species – except for the taxa mentioned below]

DICKINSON, E. C. (2005): [Corrigenda 4 \(02.06.2005\) to Howard & Moore Edition 3 \(2003\)](#) [for all bird species – except for the taxa mentioned below]

ARNDT, T. (2008): Anmerkungen zu einigen *Pyrrhura*-Formen mit der Beschreibung einer neuen Art und zweier neuer Unterarten. – *Papageien*, 8: 278-286. [for *Pyrrhura parvifrons*]

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). [for *Psittacula intermedia* and *Trichoglossus haematodus*]

COLLAR, N. J. (2006): A partial revision of the Asian babblers (Timaliidae). – *Forktail*, 22: 85-112. [for *Garrulax taewanus*]

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. [for *Eriocnemis isabellae*]

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. [for *Glaucidium mooreorum*]

GABAN-LIMA, R., RAPOSO, M. A. & HÖFLING, E. (2002): Description of a new species of *Pionopsitta* (Aves: Psittacidae) endemic to Brazil. – *Auk*, 119: 815-819. [for *Pionopsitta aurantiocephala*]

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. [for *Ninox burhani*]

NEMESIO, A. & RASMUSSEN, C. (2009): The rediscovery of Buffon's "Guarouba" or "Perriche jaune": two senior synonyms of *Aratinga pinto* SILVEIRA, LIMA & HÖFLING, 2005 (Aves: Psittaciformes). – *Zootaxa*, 2013: 1-16. [for *Aratinga maculata*]

PARRY, S. J., CLARK, W. S. & PRAKASH, V. (2002) On the taxonomic status of the Indian Spotted Eagle *Aquila hastata*. – *Ibis*, 144: 665-675. [for *Aquila hastata*]

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. [for *Cacatua goffiniana*]

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. [for *Otus thilohoffmanni*]

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. [for *Micrastur mintoni*]

Reptilia

ANDREONE, F., MATTIOLI, F., JESU, R. & RANDRIANIRINA, J. E. (2001): [Two new chameleons of the genus Calumma from north-east Madagascar, with observations on hemipenial morphology in the Calumma furcifer group \(Reptilia, Squamata, Chamaeleonidae\)](#) – *Herpetological Journal*, 11: 53-68. [for *Calumma vatosoa* and *Calumma vencesi*]

- APLIN, K. P., FITCH, A. J. & KING, D. J. (2006): A new species of *Varanus* Merrem (Squamata: Varanidae) from the Pilbara region of Western Australia, with observations on sexual dimorphism in closely related species. – *Zootaxa*, 1313: 1-38. [for *Varanus bushi*]
- AVILA PIRES, T. C. S. (1995): Lizards of Brazilian Amazonia (Reptilia: Squamata) – *Zoologische Verhandelingen*, 299: 706 pp. [for *Tupinambis*]
- BÖHME, W. (1997): [Eine neue Chamäleon-Art aus der *Calumma gastrotaenia* – Verwandtschaft Ost-Madagaskars](#) – *Herpetofauna* (Weinstadt), 19 (107): 5-10. [for *Calumma glawi*]
- BÖHME, W. (2003): Checklist of the living monitor lizards of the world (family Varanidae) – *Zoologische Verhandelingen*. Leiden, 341: 1-43. [for Varanidae]
- BÖHME, W. & ZIEGLER, T. (2005): A new monitor lizard from Halmahera, Moluccas, Indonesia (Reptilia: Squamata: Varanidae). – *Salamandra*, 41(1/2): 51-59. [for *Varanus zugorum*]
- BRANCH, W. R. (2007): A new species of tortoise of the genus *Homopus* (Chelonia: Testudinidae) from southern Namibia. – *African Journal of Herpetology*, 56(1): 1-21. [for *Homopus solus*]
- BRANCH, W. R., TOLLEY, K. A. & TILBURY, C. R. (2006): A new Dwarf Chameleon (Sauria: *Bradypodion* Fitzinger, 1843) from the Cape Fold Mountains, South Africa. – *African Journal Herpetology*, 55(2): 123-141. [for *Bradypodion atromontanum*]
- BROADLEY, D. G. (1999): The southern African python, *Python natalensis* A. Smith 1840, is a valid species. – *African Herp News* 29: 31-32. [for *Python natalensis*]
- BROADLEY, D. G. (2006): [CITES Standard reference for the species of *Cordylus* \(*Cordylidae*, *Reptilia*\)](#) prepared at the request of the CITES Nomenclature Committee [for *Cordylus*]
- BURTON, F. J. (2004): [Revision to Species *Cyclura nubila lewisi*, the Grand Cayman Blue Iguana](#) – *Caribbean Journal of Science*, 40(2): 198-203. [for *Cyclura lewisi*]
- CEI, J. M. (1993): *Reptiles del noroeste, nordeste y este de la Argentina – herpetofauna de las selvas subtropicales, Puna y Pampa* – Monografía XIV, Museo Regionale di Scienze Naturali. [for *Tupinambis*]
- COLLI, G. R., PÉRES, A. K. & DA CUNHA, H. J. (1998): A new species of *Tupinambis* (Squamata: Teiidae) from central Brazil, with an analysis of morphological and genetic variation in the genus – *Herpetologica* 54: 477-492. [for *Tupinambis cerradensis*]
- DIRKSEN, L. (2002): *Anakondas*. NTV Wissenschaft. [for *Eunectes beniensis*]
- 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. [for *Tropidophis xanthogaster*]
- EIDENMÜLLER, B. & WICKER, R. (2004): Eine weitere neue Waranart aus dem *Varanus prasinus*-Komplex von der Insel Misol, Indonesien. – *Sauria*, 27(1): 3-8. [for *Varanus reisingeri*]
- FITZGERALD, L. A., COOK, J. A. & LUZ AQUINO, A. (1999): Molecular Phylogenetics and Conservation of *Tupinambis* (Sauria: Teiidae). – *Copeia*, 4: 894-905. [for *Tupinambis duseni*]
- FRITZ, U. & HAVAŠ, P. (2007): Checklist of Chelonians of the World. – *Vertebrate Zoology*, 57(2): 149-368. Dresden. ISSN 1864-5755 [without its appendix; for Testudines for species and family names – with the exception of the retention of the following names *Mauremys iversoni*, *Mauremys pritchardi*, *Ocadia glyphistoma*, *Ocadia philippeni*, *Sacalia pseudocellata*]
- 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. [for *Uroplatus giganteus*]
- GLAW, F. & M. Vences (2007): *A field guide to the amphibians and reptiles of Madagascar*, third edition. Vences & Glaw Verlag, 496 pp. [for *Calumma ambreense*]
- HALLMANN, G., KRÜGER, J. & TRAUTMANN, G. (2008). Faszinierende Taggeckos. Die Gattung *Phelsuma*. 2. überarbeitete und erweiterte Auflage, 253 pp., Münster (Natur und Tier – Verlag). ISBN 978-3-86659-059-5. [for *Phelsuma* spp., however, with the retention of *Phelsuma ocellata*]

- HARVEY, M. B., BARKER, D. B., AMMERMAN, L. K. & CHIPPINDALE, P. T. (2000): Systematics of pythons of the *Morelia amethystina* complex (Serpentes: Boidae) with the description of three new species – [Herpetological Monographs](#), 14: 139-185. [for *Morelia clastolepis*, *Morelia nauta* and *Morelia tracyae*, and elevation to species level of *Morelia kinghorni*]
- HEDGES, B. S., ESTRADA, A. R. & DIAZ, L. M. (1999): [New snake \(*Tropidophis*\) from western Cuba](#) – *Copeia* 1999(2): 376-381. [for *Tropidophis celiae*]
- HEDGES, B. S. & GARRIDO, O. (1999): [A new snake of the genus *Tropidophis* \(Tropidophiidae\) from central Cuba](#) – *Journal of Herpetology*, 33: 436-441. [for *Tropidophis spiritus*]
- 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. [for *Tropidophis morenoi*]
- HEDGES, B. S. & GARRIDO, O. (2002): [A new snake of the genus *Tropidophis* \(Tropidophiidae\) from Eastern Cuba](#) – *Journal of Herpetology*, 36:157-161. [for *Tropidophis hendersoni*]
- 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). [for Iguanidae except for the recognition of *Brachylophus bulabula*, *Phrynosoma blainvillii*, *P. cerroense* and *P. wigginsi* as valid species]
- JACOBS, H. J. (2003): [A further new emerald tree monitor lizard of the *Varanus prasinus* species group from Waigeo, West Irian \(Squamata: Sauria: Varanidae\)](#) – *Salamandra*, 39(2): 65-74. [for *Varanus boehmei*]
- JESU, R., MATTIOLI, F. & SCHIMENTI, G. (1999): [On the discovery of a new large chameleon inhabiting the limestone outcrops of western Madagascar: *Furcifer nicosiai* sp. nov. \(Reptilia, Chamaeleonidae\)](#) – *Doriana* 7(311): 1-14. [for *Furcifer nicosiai*]
- 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: 113-129. [for *Python breitensteini* and *Python brongersmai*]
- 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. [for *Brachylophus bulabula*]
- KLAVER, C. J. J. & BÖHME, W. (1997): *Chamaeleonidae – Das Tierreich*, 112, 85 pp. [for *Bradypodion*, *Brookesia*, *Calumma*, *Chamaeleo* and *Furcifer* – except for the *Bradypodion* species changed to *Kinyongia* and *Nadzikambia*, and except for the recognition of *Calumma andringitraense*, *C. guillaumeti*, *C. hilleniusi* and *C. marojezense* as valid species]
- KOCH, A., AULIYA, M., SCHMITZ, A., KUCH, U. & BÖHME, W. (2007): Morphological Studies on the Systematics of South East Asian Water Monitors (*Varanus salvator* Complex): Nominotypic Populations and Taxonomic Overview. – *Mertensiella*, 16: 109. [for *Varanus cumingi*, *Varanus marmoratus*, *Varanus nuchalis*, *Varanus togianus*]
- LUTZMANN, N. & LUTZMANN, H. (2004): Das grammatikalische Geschlecht der Gattung *Calumma* (Chamaeleonidae) und die nötigen Anpassungen einiger Art- und Unterartbezeichnungen. – *Reptilia* (Münster) 9(4): 4-5 (Addendum in issue 5: 13). [for *Calumma cucullatum*, *Calumma nasutum*]
- MANZANI, P. R. & ABE, A. S. (1997): A new species of *Tupinambis* Daudin, 1802 (Squamata, Teiidae) from central Brazil – *Boletim do Museu Nacional Nov. Ser. Zool.*, 382: 1-10. [for *Tupinambis quadrilineatus*]
- MANZANI, P. R. & ABE, A. S. (2002): A new species of *Tupinambis* Daudin, 1803 from southeastern Brazil – *Arquivos do Museu Nacional, Rio de Janeiro*, 60(4): 295-302. [for *Tupinambis palustris*]
- MARIAUX, J., LUTZMANN, N. & STIPALA, J. (2008): The two-horned chamaeleons of East Africa. – *Zoological Journal Linnean Society*, 152: 367-391. [for *Kinyongia vosseleri*, *Kinyongia boehmei*]
- MASSARY, J.-C. DE & HOOGMOED, M. (2001): [The valid name for *Crocodilurus lacertinus auctorum* \(nec Daudin, 1802\) \(Squamata: Teiidae\)](#) – *Journal of Herpetology*, 35: 353-357. [for *Crocodilurus amazonicus*]

- 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). [for Loxocemidae, Pythonidae, Boidae, Bolyeriidae, Tropidophiidae and Viperidae – except for the retention of the genera *Acrantophis*, *Sanzinia*, *Calabaria* and *Lichanura* and the recognition of *Epicrates maurus* and *Tropidophis xanthogaster* as valid species]
- MONTANUCCI, R.R. (2004): Geographic variation in *Phrynosoma coronatum* (Lacertilia, Phrynosomatidae): further evidence for a peninsular archipelago. – *Herpetologica*, 60: 117. [for *Phrynosoma blainvillii*, *Phrynosoma cerroense*, *Phrynosoma wigginsii*]
- NECAS, P., MODRY, D. & SLAPETA, J. R. (2003): *Chamaeleo (Triceros) narraioca* n. sp. (Reptilia Chamaeleonidae), a new chamaeleon species from a relict montane forest of Mount Kulal, northern Kenya. – *Tropical Zool.*, 16:1-12. [for *Chamaeleo narraioca*]
- NECAS, P., MODRY, D. & SLAPETA, J. R. (2005): *Chamaeleo (Triceros) ntunte* n. sp. a new chamaeleon species from Mt. Nyiru, northern Kenya (Squamata: Sauria: Chamaeleonidae). – *Herpetozoa*, 18/3/4: 125-132. [for *Chamaeleo ntunte*]
- 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). [for delimitation of families within the Sauria]
- PRASCHAG, P. HUNDSDÖRFER, A. K. & FRITZ, U. (2007): Phylogeny and taxonomy of endangered South and South-east Asian freshwater turtles elucidated by mtDNA sequence variation (Testudines: Geoemydidae: *Batagur*, *Callagur*, *Hardella*, *Kachuga*, *Pangshura*). -- *Zoologica Scripta*, 36: 429-442. [for *Batagur borneoensis*, *Batagur dhongoka*, *Batagur kachuga*, *Batagur trivittata*]
- 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. [for *Batagur affinis*]
- RAW, L. & BROTHERS, D. J. (2008): Redescription of the South African dwarf chameleon, *Bradypodion nemorale* Raw 1978 (Sauria: Chamaeleonidae), and description of two new species. – *ZooNova* 1 (1): 1-7. [for *Bradypodion caeruleogula*, *Bradypodion nkandlae*]
- RAXWORTHY, C.J. & NUSSBAUM, R.A. (2006): Six new species of Occipital-Lobed *Calumma* Chameleons (Squamata: Chamaeleonidae) from Montane Regions of Madagascar, with a New Description and Revision of *Calumma brevicorne*. – *Copeia*, 4: 711-734. [for *Calumma amber*, *Calumma brevicorne*, *Calumma crypticum*, *Calumma hafahafa*, *Calumma jeji*, *Calumma peltierorum*, *Calumma taylori*]
- SLOWINSKI, J. B. & WÜSTER, W. (2000.): [A new cobra \(Elapidae: *Naja*\) from Myanmar \(Burma\)](#) – *Herpetologica*, 56: 257-270. [for *Naja mandalayensis*]
- TILBURY, C. (1998): [Two new chameleons \(Sauria: Chamaeleonidae\) from isolated Afromontane forests in Sudan and Ethiopia](#) – *Bonner Zoologische Beiträge*, 47: 293-299. [for *Chamaeleo balebicornutus* and *Chamaeleo conirostratus*]
- TILBURY, C. R., TOLLEY, K. A. & BRANCH, W. R. (2006): A review of the systematics of the genus *Bradypodion* (Sauria: Chamaeleonidae), with the description of two new genera. – *Zootaxa*, 1363: 23-38. [for *Kinyongia adolfifridgerici*, *Kinyongia carpenteri*, *Kinyongia excubitor*, *Kinyongia fischeri*, *Kinyongia matschiei*, *Kinyongia multituberculata*, *Kinyongia oxyrhina*, *Kinyongia tavitana*, *Kinyongia tenuis*, *Kinyongia ulugurensis*, *Kinyongia uthmoelleri*, *Kinyongia xenorhina*, *Nadzikambia mlanjense*]
- TOLLEY, K. A., TILBURY, C. R., BRANCH, W. R. & MATHEE, C. A. (2004): Phylogenetics of the southern African dwarf chameleons, *Bradypodion* (Squamata: Chamaeleonidae). – *Molecular Phylogen. Evol.*, 30: 354-365. [for *Bradypodion caffrum*, *Bradypodion damaranum*, *Bradypodion gutturale*, *Bradypodion transvaalense*, *Bradypodion ventrale*]
- ULLENBRUCH, K., KRAUSE, P. & BÖHME, W. (2007): A new species of the *Chamaeleo dilepis* group (Sauria Chamaeleonidae) from West Africa. – *Tropical Zool.*, 20: 1-17. [for *Chamaeleo necasi*]
- WALBRÖL, U. & WALBRÖL, H. D. (2004): Bemerkungen zur Nomenklatur der Gattung *Calumma* (Gray, 1865) (Reptilia: Squamata: Chamaeleonidae). – *Sauria*, 26 (3): 41-44. [for *Calumma andringitraense*, *Calumma marojezense*, *Calumma tsaratanaense*]
- WERMUTH, H. & MERTENS, R. (1996) (reprint): *Schildkröte, Krokodile, Brückenechsen*. xvii + 506 pp. Jena (Gustav Fischer Verlag). [for Testudines order names, Crocodylia and Rhynchocephalia]

WILMS, T. (2001): *Dornschwanzagamen: Lebensweise, Pflege, Zucht*. 142 pp. Offenbach (Herpeton, Verlag Elke Köhler) (ISBN 3-9806214-7-2). [for the genus *Uromastyx*]

WILMS, T. M. & SCHMITZ, A. (2007): A new polytypic species of the genus *Uromastyx* MERREM, 1820 (Reptilia: Squamata: Agamidae: Leiolepidinae) from southwestern Arabia. – *Zootaxa*, 1394: 1-23. [for *Uromastyx yemenensis*]

WÜSTER, W. (1996): Taxonomic change and toxinology: systematic revisions of the Asiatic cobras (*Naja naja* species complex) – *Toxicon*, 34: 339-406. [for *Naja atra*, *Naja kaouthia*, *Naja oxiana*, *Naja philippinensis*, *Naja sagittifera*, *Naja samarensis*, *Naja siamensis*, *Naja sputatrix* and *Naja sumatrana*]

ZIEGLER, T., BÖHME, W. & SCHMITZ, A. (2007): A new species of the *Varanus indicus* group (Squamata, Varanidae) from Halmahera Island, Moluccas: morphological and molecular evidence. – *Mitteilungen Museum Naturkunde Berlin, Zoologische Reihe*, 83 (supplement): 109-119. [for *Varanus rainerguentheri*]

ZIEGLER, T., SCHMITZ, A., KOCH, A. & BÖHME, W. (2007): A review of the subgenus *Euprepiosaurus* of *Varanus* (Squamata: Varanidae): morphological and molecular phylogeny, distribution and zoogeography, with an identification key for the members of the *V. indicus* and the *V. prasinus* species groups. – *Zootaxa*, 1472: 1-28. [for *Varanus beccarii*]

Amphibia

BROWN, J. L., SCHULTE, R. & SUMMERS, K. (2006): A new species of *Dendrobates* (Anura: Dendrobatidae) from the Amazonian lowlands in Perú – *Zootaxa*, 1152: 45-58. [for *Dendrobates uakarii*]

GLAW, F. & VENCES, M. (2006): Phylogeny and genus-level classification of mantellid frogs (Amphibia, Anura). -- *Organisms, Diversity & Evolution*, 6: 236-253. [for *Mantella ebenau*]

JUNGFER, K.-H. & BÖHME, W. (2004) A new poison-dart frog (*Dendrobates*) from northern central Guyana (Amphibia: Anura: Dendrobatidae). -- *Salamandra*, 40(2): 99-104. [for *Dendrobates nubeculosus*]

LÖTTERS, S., SCHMITZ, A. & REICHLER, S. (2006) A new cryptic species of poison frog from the Bolivian Yungas. – *Herpetozoa*, 18: 115-124. [for *Epipedobates yungicola*]

MUESES-CISNEROS, J. J., CEPEDA-QUILINDO, B. & MORENO-QUINTERO, V. (2008): Una nueva especie de *Epipedobates* (Anura: Dendrobatidae) del suroccidente de Colombia. -- *Pap. Avulsos Zool. Mus. Zool. San Paulo*, 48:1-10. [for *Epipedobates narinensis*]

RUEDA-ALMONACID, J. V., RADA, M., SÁNCHEZ-PACHECO, S. J., VELÁSQUEZ-ÁLVAREZ, A. A. & QUEVEDO, A. (2006) Two new and exceptional poison dart frogs of the genus *Dendrobates* (Anura: Dendrobatidae) from the northeastern flank of the cordillera Central of Colombia. – *Zootaxa*, 1259: 39-54. [for *Dendrobates daleswansonii*, *Dendrobates dorisswansonae*]

[Taxonomic Checklist of CITES-listed Amphibians](#), information extracted from FROST, D. R. (ed.) (2004), *Amphibian Species of the World: a taxonomic and geographic reference, an online reference*, Version 3.0 as of 7 April 2006 [for Amphibia]

Elasmobranchii, Actinopterygii and Sarcopterygii

ESCHMEIER, W. N. (1998): *Catalog of Fishes*. 3 vols. California Academy of Sciences. [for all fishes]

GOMON, M. F. & KUITER, R. H. (2009): Two new pygmy seahorses (Teleostei: Syngnathidae: *Hippocampus*) from the Indo-West Pacific. -- *Aqua, Int. J. of Ichthyology*, 15(1): 37-44. [for *Hippocampus debelius*, *Hippocampus waleanus*]

HORNE, M. L. (2001): [A new seahorse species \(Syngnathidae: *Hippocampus*\) from the Great Barrier Reef](#) – *Records of the Australian Museum*, 53: 243-246. [for *Hippocampus*]

KUITER, R. H. (2001): [Revision of the Australian seahorses of the genus *Hippocampus* \(Syngnathiformes: Syngnathidae\) with a description of nine new species](#) – *Records of the Australian Museum*, 53: 293-340. [for *Hippocampus*]

KUITER, R. H. (2003): [A new pygmy seahorse \(Pisces: Syngnathidae: *Hippocampus*\) from Lord Howe Island](#) – *Records of the Australian Museum*, 55: 113-116. [for *Hippocampus*]

LOURIE, S. A. & RANDALL, J. E. (2003): A new pygmy seahorse, *Hippocampus denise* (Teleostei: Syngnathidae), from the Indo-Pacific – *Zoological Studies*, 42: 284-291. [for *Hippocampus*]

LOURIE, S. A., VINCENT, A. C. J. & HALL, H. J. (1999): *Seahorses. An identification guide to the world's species and their conservation*. Project Seahorse (ISBN 0 9534693 0 1) (Second edition available on CD-ROM). [for *Hippocampus*]

PIACENTINO, G. L. M. AND LUZZATTO, D. C. (2004): *Hippocampus patagonicus* sp. nov., new seahorse from Argentina (Pisces, Syngnathiformes). -- *Revista del Museo Argentino de Ciencias Naturales*, 6(2): 339-349. [for *Hippocampus patagonicus*]

Arachnida

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. [for scorpions of the genus *Pandinus*]

RUDLOFF, J.-P. (2008): Eine neue *Brachypelma*-Art aus Mexiko (Araneae: Mygalomorphae: Theraphosidae: Theraphosinae). – *Arthropoda*, 16(2): 26-30. [for *Brachypelma kahlenbergi*]

[Taxonomic Checklist of CITES listed Spider Species](#), information extracted from PLATNICK, N. (2006), *The World Spider Catalog*, an online reference, Version 6.5 as of 7 April 2006 [for Theraphosidae]

Insecta

BARTOLOZZI, L. (2005): Description of two new stag beetle species from South Africa (Coleoptera: Lucanidae). -- *African Entomology*, 13(2): 347-352. [for *Colophon endroedyi*]

MATSUKA, H. (2001): *Natural History of Birdwing Butterflies*. 367 pp. Tokyo (Matsuka Shuppan). (ISBN 4-9900697-0-6). [for birdwing butterflies of the genera *Ornithoptera*, *Trogonoptera* and *Troides*]

Hirudinoidea

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. [for *Hirudo medicinalis* and *Hirudo verbana*]

FLORA

The Plant-Book, second edition, [D. J. Mabberley, 1997, Cambridge University Press (reprinted with corrections 1998)] for the generic names of all plants listed in the Appendices of the Convention, unless they are superseded by standard checklists adopted by the Conference of the Parties).

A Dictionary of Flowering Plants and Ferns, 8th edition, (J. C. Willis, revised by H. K. Airy Shaw, 1973, Cambridge University Press) for generic synonyms not mentioned in *The Plant-Book*, unless they are superseded by standard checklists adopted by the Conference of the Parties as referenced below.

The World List of Cycads (D. W. Stevenson, R. Osborne and K. D. Hill, 1995; In: P. Vorster (Ed.), *Proceedings of the Third International Conference on Cycad Biology*, pp. 55-64, Cycad Society of South Africa, Stellenbosch) and its updates accepted by the Plants Committee, as a guideline when making reference to names of species of Cycadaceae, Stangeriaceae and Zamiaceae.

CITES Bulb Checklist (A. P. Davis *et al.*, 1999, compiled by the Royal Botanic Gardens, Kew, United Kingdom of Great Britain and Northern Ireland) and its updates accepted by the Plants Committee, as a guideline when making reference to the names of species of *Cyclamen* (Primulaceae) and *Galanthus* and *Sternbergia* (Liliaceae).

CITES Cactaceae Checklist, second edition, (1999, compiled by D. Hunt, Royal Botanic Gardens, Kew, United Kingdom of Great Britain and Northern Ireland) and its updates accepted by the Plants Committee, as a guideline when making reference to names of species of Cactaceae.

CITES Carnivorous Plant Checklist, (B. von Arx *et al.*, 2001, Royal Botanic Gardens, Kew, United Kingdom of Great Britain and Northern Ireland) and its updates accepted by the Plants Committee, as a guideline when making reference to names of species of *Dionaea*, *Nepenthes* and *Sarracenia*.

CITES Aloe and Pachypodium Checklist (U. Eggli *et al.*, 2001, compiled by Städtische Sukkulentensammlung, 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], and their updates accepted by the Plants Committee, as a guideline when making reference to the names of species of *Aloe* and *Pachypodium*.

World Checklist and Bibliography of Conifers (A. Farjon, 2001) and its updates accepted by the Plants Committee, as a guideline when making reference to the names of species of *Taxus*.

CITES Orchid Checklist, (compiled by the Royal Botanic Gardens, Kew, United Kingdom) and its updates accepted by the Plants Committee, as a guideline when making reference to the names of species of *Cattleya*, *Cypripedium*, *Laelia*, *Paphiopedilum*, *Phalaenopsis*, *Phragmipedium*, *Pleione* and *Sophranitis* (Volume 1, 1995) and *Cymbidium*, *Dendrobium*, *Disa*, *Dracula* and *Encyclia* (Volume 2, 1997), and *Aerangis*, *Angraecum*, *Ascocentrum*, *Bletilla*, *Brassavola*, *Calanthe*, *Catasetum*, *Miltonia*, *Miltonioides* and *Miltoniopsis*, *Renanthera*, *Renantherella*, *Rhynchostylis*, *Rossioglossum*, *Vanda* and *Vandopsis* (Volume 3, 2001); and *Aerides*, *Coelogyne*, *Comparettia* and *Masdevallia* (Volume 4, 2006).

The CITES Checklist of Succulent Euphorbia Taxa (Euphorbiaceae), Second edition (S. Carter and U. Egli, 2003, published by the Federal Agency for Nature Conservation, Bonn, Germany) and its updates accepted by the Plants Committee, as a guideline when making reference to the names of species of succulent euphorbias.

[*Dicksonia species of the Americas*](#) (2003, compiled by Bonn Botanic Garden and the Federal Agency for Nature Conservation, Bonn, Germany) and its updates accepted by the Plants Committee, as a guideline when making reference to the names of species of *Dicksonia*.

Plants of Southern Africa: an annotated checklist. Germishuizen, G. & Meyer N. L. (eds.) (2003). *Strelitzia* 14: 150-151. National Botanical Institute, Pretoria, South Africa and its updates accepted by the Plants Committee, as a guideline when making reference to the names of species of *Hoodia*.

[*Lista de especies, nomenclatura y distribución en el genero Guaiacum*](#). Davila Aranda. P. & Schippmann, U. (2006): *Medicinal Plant Conservation* 12:50, and its updates accepted by the Plants Committee, as a guideline when making reference to the names of species of *Guaiacum*.

[*CITES checklist for Bulbophyllum and allied taxa \(Orchidaceae\)*](#). Sieder, A., Rainer, H., Kiehn, M. (2007): Address of the authors: Department of Biogeography and Botanical Garden of the University of Vienna; Rennweg 14, A-1030 Vienna (Austria), and its updates accepted by the Plants Committee, as a guideline when making reference to the names of species of *Bulbophyllum*.