

## **Supplementary Material**

### *Article*

# **The effect of climate and human pressures on functional diversity and species richness patterns of amphibians, reptiles and mammals in Europe**

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**Table S1.** Sources used to collate functional traits for amphibians, reptiles and mammals of Europe

Source	Type of Source
Alderton, D. 1996. Rodents of the World. New York, NY: Facts On File, Inc..	Book
Altringham, J. 1996. Bats Biology and Behavior. New York: Oxford University Press.	Book
Alves, P., Ferrand, N., Hacklander, K. (eds.) Lagomorph Biology: Evolution, ecology, and conservation. Netherlands, Springer.	Book
AmphibiaWeb – AmphibiaWeb: Information on amphibian biology and conservation. <a href="http://amphibiaweb.org">amphibiaweb.org</a> .	Website
Animal Diversity Web (On-line). Accessed March 12, 2021 at <a href="https://animaldiversity.org">https://animaldiversity.org</a>	Website
Arnold, N. 2005. Collins Field Guide to the Reptiles and Amphibians of Britain and Europe, Harper Collins, London	Book
Blair, W. F. 1972. Evolution in the Genus Bufo. University of Texas Press, Louisiana	Book
Burnie, D., Wilson, D. 2005. Animal. Hong Kong, China: L.Rex Printing Ltd.	Book
Burt, W., Grossenheider, R. 1980. Peterson Field Guides: Mammals, 3rd edition. Boston, MA: Houghton Mifflin Company.	Book
Burton, R. 2002. International Wildlife Encyclopedia. Marshall Cavendish Corporation, New York.	Book
Corbet, G., Harris, S. 1991. The Handbook of British Mammals. Oxford: Blackwell Scientific Publications.	Book
Csorba, G., Ujhelyi, P., Thomas, N. 2003. Horseshoe Bats of the World. Shropshire: Alana Books.	Book
Duellman, W.E., Trueb, L.S. 1994. Biology of Amphibians. The Johns Hopkins University Press, Baltimore	Book

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Enciclopedia Virtual de los Vertebrados Españoles. Museo Nacional de Ciencias Naturales, Madrid. Available from <a href="http://www.vertebradosibericos.org/">http://www.vertebradosibericos.org/</a>	Website
Geist, V. 1998. Deer of the world: their evolution, behavior, and ecology. Mechanicsburg, PA: Stackpole Books.	Book
Grzimek, B. (Ed.) 1990. Grzimek's Encyclopedia of Mammals. McGraw-Hill, New York.	Book
Guarino, F.M., Caputa, V., Angelini, F. 1992. The reproductive cycle of the newt <i>Triturus italicus</i> . <i>Amphibia-Reptilia</i> 13:121-133	Published Paper
IUCN 2021 Red List (On-line). Accessed February 04, 2021 at <a href="https://www.iucnredlist.org">https://www.iucnredlist.org</a>	Website
Jones, K.E. et al. 2009. PanTHERIA: a species-level database of life history, ecology, and geography of extant and recently extinct mammals. <i>Ecology</i> 90, 2648. (doi:10.1890/08-1494.1)	Published Paper
Kunz, T., M. Fenton. 2003. Bat Ecology. Chicago and London: The University Chicago Press.	Book
Kyriakopoulou-Sklavounou, P., Loumbourdis, N. 1990. Annual ovarian cycle in the frog <i>Rana ridibunda</i> in Northern Greece. <i>Journal of Herpetology</i> 24:185-191	Published Paper
Leen, N. 1969. The World of Bats. New York: Holt, Rhinehart and Winston.	Book
Long, J.L. 2003. Introduced Mammals of the World: Their History, Distribution and Influence. CSIRO Publishing, Collingwood, Australia.	Book
Macdonald, D. 1984. The Encyclopedia of Mammals. New York: Facts on File, Inc..	Book
Macdonald, D. 2009. The Princeton Encyclopedia of Mammals, Vol. 1, 1st. Edition. Princeton, New Jersey: Princeton University Press.	Book
Malmgren, J.C., Thollesson, M. (1999) Sexual size and shape dimorphism in two species of newts, <i>Triturus cristatus</i> and <i>T. vulgaris</i> (Caudata: Salamandridae). <i>Journal of Zoology</i> 249:127-136	Published Paper
Myhrvold, N.P., Baldridge, E., Chan, B., Sivam, D., Freeman, D.L. and Ernest, S.K.M. (2015), An amniote life-history database to perform comparative analyses with birds, mammals, and reptiles. <i>Ecology</i> , 96: 3109-3109. <a href="https://doi.org/10.1890/15-0846R.1">https://doi.org/10.1890/15-0846R.1</a>	Published Paper
Neuweiler, G. 2000. The Biology of Bats. New York and Oxford: Oxford University Press.	Book
Nowak, R. 1999. Walker's Mammals of the World, Sixth Edition. Baltimore and London: The Johns Hopkins University Press.	Book
Pough, F. H. et al. (1998). Herpetology. Prentice Hall, Upper Saddle River, New Jersey	Book
Schober, W., Grimmberger, E. 1997. The Bats of Europe and North America. Neptune City, NJ: TFH Publications.	Book
Smith, A.T., Xie, Y. 2008. A Guide to the Mammals of China. Princeton University Press, New Jersey.	Book
Trochet, A. et al. 2014. A database of life-history traits of European amphibians. <i>Biodiversity Data Journal</i> 2: e4123.	Published Paper
Tsiora, A., Kyriakopoulou-Sklavounou, P. 2002. Female reproductive cycle of the water frog <i>Rana epeirotica</i> in northwestern Greece. <i>Amphibia-Reptilia</i> 23:269-280	Published Paper

Wilman, H., Belmaker, J., Simpson, J., de la Rosa, C., Rivadeneira, M.M. and Jetz, W. 2014. EltonTraits 1.0: Species-level foraging attributes of the world's birds and mammals. <i>Ecology</i> , 95: 2027-2027. <a href="https://doi.org/10.1890/13-1917.1">https://doi.org/10.1890/13-1917.1</a>	Published Paper
Wilson, D. 1993. <i>Mammal Species of the World</i> . Washington, USA: Smithsonian Institute.	Book
Wilson, D. 1997. <i>Bats in Question</i> . Washington: Smithsonian Institution Press.	Book
Zug, G.R., Vitt, L.J., Caldwell, J.P. 2001. <i>Herpetology, An Introductory Biology of Amphibians and Reptiles</i> . Academic Press, San Diego, California	Book