

# H Christoph Liedtke

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

383  
citations

933447  
10  
h-index

839539  
18  
g-index

26  
all docs

26  
docs citations

26  
times ranked

725  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ecology drives patterns of spectral transmission in the ocular lenses of frogs and salamanders. <i>Functional Ecology</i> , 2022, 36, 850-864.	3.6	8
2	Thirty years of amphibian surveys in the Ukarus Mountains of Tanzania reveal new species, yet others are in decline. <i>African Journal of Herpetology</i> , 2022, 71, 119-138.	0.9	2
3	Chromosome-level assembly, annotation and phylome of <i>&lt; i&gt;Pelobates cultripes&lt;/i&gt;</i> , the western spadefoot toad. <i>DNA Research</i> , 2022, 29, .	3.4	1
4	Effects of the Argentine ant venom on terrestrial amphibians. <i>Conservation Biology</i> , 2021, 35, 216-226.	4.7	12
5	Cross-species transcriptomics uncovers genes underlying genetic accommodation of developmental plasticity in spadefoot toads. <i>Molecular Ecology</i> , 2021, 30, 2220-2234.	3.9	5
6	Parallel diversification of the African tree toad genus <i>Nectophryne</i> (Bufonidae). <i>Molecular Phylogenetics and Evolution</i> , 2021, 162, 107184.	2.7	0
7	On the distribution of <i>Felis margarita</i> and <i>Felis lybica</i> in SW Morocco. <i>Galemys Spanish Journal of Mammalogy</i> , 2020, 32, 80-84.	0.2	0
8	Mating strategy is determinant of adenovirus prevalence in European bats. <i>PLoS ONE</i> , 2020, 15, e0226203.	2.5	8
9	<i>&lt; i&gt;De Novo&lt;/i&gt;</i> Assembly and Annotation of the Larval Transcriptome of Two Spadefoot Toads Widely Divergent in Developmental Rate. <i>G3: Genes, Genomes, Genetics</i> , 2019, 9, 2647-2655.	1.8	5
10	AmphiNom: an amphibian systematics tool. <i>Systematics and Biodiversity</i> , 2019, 17, 1-6.	1.2	6
11	Digest: Room for geckos of all shapes and sizes*. <i>Evolution; International Journal of Organic Evolution</i> , 2018, 72, 213-214.	2.3	0
12	Macroevolutionary shift in the size of amphibian genomes and the role of life history and climate. <i>Nature Ecology and Evolution</i> , 2018, 2, 1792-1799.	7.8	98
13	Vanishing refuge? Testing the forest refuge hypothesis in coastal East Africa using genome-wide sequence data for seven amphibians. <i>Molecular Ecology</i> , 2018, 27, 4289-4308.	3.9	37
14	Terrestrial reproduction as an adaptation to steep terrain in African toads. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2017, 284, 20162598.	2.6	28
15	No ecological opportunity signal on a continental scale? Diversification and life-history evolution of African true toads (Anura: Bufonidae). <i>Evolution; International Journal of Organic Evolution</i> , 2016, 70, 1717-1733.	2.3	38
16	Designation and description of a neotype of <i>Sclerophrys maculata</i> (Hallowell, 1854), and reinstatement of <i>S. pusilla</i> (Mertens, 1937) (Amphibia: Anura: Bufonidae). <i>Zootaxa</i> , 2016, 4098, 73-94.	0.5	13
17	Patterns or mechanisms? Bergmannâ€™s and Rapoportâ€™s rule in moths along an elevational gradient. <i>Community Ecology</i> , 2016, 17, 137-148.	0.9	20
18	&lt;p class="HeadingRunIn"&gt;&lt;strong&gt;The tadpoles of nine Cameroonian &lt;em&gt;Leptodactylodon&lt;/em&gt; species (Amphibia, Anura,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 57 Td (Arthroleptidae)&lt;/strong&gt;		

#	ARTICLE	IF	CITATIONS
19	&lt;p&gt;&lt;strong&gt;One or two species? On the case of &lt;em&gt;Hyperolius&lt;/em&gt; &lt;em&gt;discodactylus&lt;/em&gt; Ahl, 1931 and H. alticola Ahl, 1931 (Anura: Tj ETQq1 1 0.784314 rgBT /Overlaat 10 Tf 50 737 Td (		
20	Interspecific patterns for egg and clutch sizes of African Bufonidae (Amphibia: Anura). Zoologischer Anzeiger, 2014, 253, 309-315.	0.9	12
21	The rediscovery of Perretâ€™s toad, Amietophryne perreti (SchiÃtz, 1963) after more than 40 years, with comments on the speciesâ€™ phylogenetic placement and conservation status. Zoosystematics and Evolution, 2014, 90, 113-119.	1.1	4
22	Forests as promoters of terrestrial life-history strategies in East African amphibians. Biology Letters, 2013, 9, 20121146.	2.3	26
23	Chemical ecology and insect conservation: optimising pheromone-based monitoring of the threatened saproxylic click beetle Elater ferrugineus. Journal of Insect Conservation, 2012, 16, 549-555.	1.4	20
24	Alarm Pheromones and Chemical Communication in Nymphs of the Tropical Bed Bug Cimex hemipterus (Hemiptera: Cimicidae). PLoS ONE, 2011, 6, e18156.	2.5	24