

# Marco T Neiber

## List of Publications by Year in descending order

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Version: 2024-02-01

47

papers

491

citations

687363

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376

citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular phylogeny reveals the polyphyly of the snail genus <i>Cepaea</i> (Gastropoda: Helicidae). Molecular Phylogenetics and Evolution, 2015, 93, 143-149.	2.7	46
2	Molecular phylogeny and biogeography of the land snail family Hygromiidae (Gastropoda: Helicoidea). Molecular Phylogenetics and Evolution, 2017, 111, 169-184.	2.7	42
3	Phylogeography of the land snail genus <i>Circassina</i> (Gastropoda: Hygromiidae) implies multiple Pleistocene refugia in the western Caucasus region. Molecular Phylogenetics and Evolution, 2015, 93, 129-142.	2.7	37
4	Global Biodiversity and Phylogenetic Evaluation of Remipedia (Crustacea). PLoS ONE, 2011, 6, e19627.	2.5	36
5	Exploring the evolutionary potential of parasites: Larval stages of pathogen digenic trematodes in their thiariid snail host <i>Tarebia granifera</i> in Thailand. Zoosystematics and Evolution, 2018, 94, 425-460.	1.1	26
6	In slow motion: radula motion pattern and forces exerted to the substrate in the land snail <i>Cornu aspersum</i> (Mollusca, Gastropoda) during feeding. Royal Society Open Science, 2019, 6, 190222.	2.4	24
7	Molecular phylogeny and biogeography of the land snail genus <i>Monacha</i> (Gastropoda, Tj ETQq1 1 0.784314 rgBT /Overlock 10 T		
8	Feeding experiments on <i>Vittina turrita</i> (Mollusca, Gastropoda, Neritidae) reveal tooth contact areas and bent radular shape during foraging. Scientific Reports, 2021, 11, 9556.	3.3	16
9	Species complex or complex species? Integrative taxonomy of the land snail genus <i>Rossmaessleria</i> (Gastropoda, Helicidae) from Morocco and Gibraltar. Systematics and Biodiversity, 2016, 14, 394-416.	1.2	15
10	High gene flow despite opposite chirality in hybrid zones between enantiomorphic door snails. Molecular Ecology, 2017, 26, 3998-4012.	3.9	15
11	Trophic specialisation reflected by radular tooth material properties in an âœancientâ• Lake Tanganyikan gastropod species flock. Bmc Ecology and Evolution, 2021, 21, 35.	1.6	15
12	Increasing the number of molecular markers resolves the phylogenetic relationship of â˜ <i>Cepaea</i> â€™ <i>vindobonensis</i> (Pfeiffer 1828) with <i>Caucasotachea</i> Boettger 1909 (Gastropoda:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 29		
13	Morphological and genetic differentiation of <i>Eremiarmina desertorum</i> ( <i>Gastropoda</i> , <i>Pulmonata</i> , <i>Elidae</i> ) in <i>Egypt</i> . Zoologica Scripta, 2016, 45, 48-61.	1.7	13
14	Presumable incipient hybrid speciation of door snails in previously glaciated areas in the Caucasus. Molecular Phylogenetics and Evolution, 2016, 97, 120-128.	2.7	13
15	Systematic revision and molecular phylogeny of the land snail genus <i>Fruticocampylaea</i> (Gastropoda: Hygromiidae) from the Caucasus region. Systematics and Biodiversity, 2016, 14, 32-54.	1.2	12
16	Phylogeny and reclassification of the <i>Caucasigenini</i> radiation from the Caucasus region (Gastropoda, Tj ETQq0 0 0 rgBT /Overlock 10 Tf		
17	Patterns and processes in a nonâ€adaptive radiation: <i>Alopia</i> (Gastropoda, Clausiliidae) in the Bucegi Mountains. Zoologica Scripta, 2020, 49, 280-294.	1.7	10
18	Molecular phylogeography and reproductive biology of the freshwater snail <i>Tarebia granifera</i> in Thailand and Timor (Cerithioidea, Thiaridae): morphological disparity versus genetic diversity. Zoosystematics and Evolution, 2018, 94, 461-493.	1.1	10

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19	Unparalleled disjunction or unexpected relationships? Molecular phylogeny and biogeography of Melanopsidae (Caenogastropoda: Cerithioidea), with the description of a new family and a new genus from the ancient continent Zealandia. <i>Cladistics</i> , 2019, 35, 401-425.	3.3	9
20	One species, two developmental modes: a case of geographic poecilogeny in marine gastropods. <i>BMC Evolutionary Biology</i> , 2020, 20, 76.	3.2	9
21	Phylogeographic analyses reveal Transpontic long distance dispersal in land snails belonging to the Caucasotachea atrolabiata complex (Gastropoda: Helicidae). <i>Molecular Phylogenetics and Evolution</i> , 2016, 103, 172-183.	2.7	7
22	Molecular phylogeny and biogeography of the land snail subfamily Leptaxinae (Gastropoda) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 T	2.7	7
23	Mitogenomic phylogeny of bee families confirms the basal position and monophyly of Melittidae. <i>Zoologica Scripta</i> , 2021, 50, 352-357.	1.7	7
24	Molecular phylogeny and trait evolution of Madeiran land snails: radiation of the Geomitrini (Stylommatophora: Helicoidea: Geomitridae). <i>Cladistics</i> , 2020, 36, 594-616.	3.3	6
25	Phylogeny, species delimitation and population structure of the steppe-inhabiting land snail genus <i>Helicopsis</i> in Eastern Europe. <i>Zoological Journal of the Linnean Society</i> , 2021, 193, 1108-1125.	2.3	6
26	Radular force performance of stylommatophoran gastropods (Mollusca) with distinct body masses. <i>Scientific Reports</i> , 2021, 11, 10560.	3.3	6
27	Revision of the genus-group <i>Hystricella</i> R. T. Lowe, 1855 from Porto Santo (Madeira Archipelago), with descriptions of new recent and fossil taxa (Gastropoda, Helicoidea, Geomitridae). <i>ZooKeys</i> , 2018, 732, 1-125.	1.1	6
28	Not a marginal loss: genetic diversity of the endangered freshwater snail <i>Melanopsis etrusca</i> (Brot.) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.5	5
29	The role of Anatolia in the origin of the Caucasus biodiversity hotspot illustrated by land snails in the genus <i>Oxychilus</i> . <i>Cladistics</i> , 2022, 38, 83-102.	3.3	5
30	Incorporating palaeogeography into ancestral area estimation can explain the disjunct distribution of land snails in Macaronesia and the Balearic Islands (Helicidae: Allognathini). <i>Molecular Phylogenetics and Evolution</i> , 2021, 162, 107196.	2.7	5
31	Molecular phylogeny and systematics of <i>Acrotoma</i> (Gastropoda: Clausiliidae) from the Caucasus. <i>Systematics and Biodiversity</i> , 2018, 16, 692-713.	1.2	4
32	Ecological specialization resulting in restricted gene flow promotes differentiation in door snails. <i>Molecular Phylogenetics and Evolution</i> , 2019, 141, 106608.	2.7	4
33	Biological diversity or nomenclatural multiplicity: the Thai freshwater snail <i>Neoradina prasongi</i> Brandt, 1974 (Gastropoda: Thiaridae). <i>Systematics and Biodiversity</i> , 2019, 17, 260-276.	1.2	4
34	One, two or three? Integrative species delimitation of short-range endemic <i>Hemicycla</i> species (Gastropoda: Helicidae) from the Canary Islands based on morphology, barcoding, AFLP and ddRADseq data. <i>Molecular Phylogenetics and Evolution</i> , 2021, 161, 107153.	2.7	4
35	Phylogeny and evolution of the land snail tribe Clausiliini (Gastropoda: Clausiliidae). <i>Molecular Phylogenetics and Evolution</i> , 2022, 175, 107562.	2.7	4
36	On the status of <i>Rossmaessleria scherzeri</i> scherzeri (Zelebor in Pfeiffer & Zelebor, 1867) (Gastropoda: Pulmonata: Helicidae). <i>Zootaxa</i> , 2017, 4286, 116.	0.5	3

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37	Phylogenetic relationships of ghost slugs ( <i>Selenochlamys</i> ) and overlooked instances of limacization in Western Palaearctic Limacoidei (Gastropoda: Stylommatophora). <i>Molecular Phylogenetics and Evolution</i> , 2020, 151, 106897.	2.7	3
38	A misinterpreted disjunction: the phylogenetic relationships of the North African land snail <i>Gyrostomella</i> (Gastropoda: Stylommatophora: Helicidae). <i>Zoological Journal of the Linnean Society</i> , 2022, 194, 1236-1251.	2.3	3
39	Annotated nomenclator of extant and fossil taxa of the Paludomidae (Caenogastropoda,) Tj ETQq1 1 0.784314 rgBT <sub>1.1</sub> /Overlock <sub>3</sub> 10 Tf 50		
40	On the generic placement of the narrow-range endemic â€œHelixâ€™ arguineguinensis Seddon & Aparicio, 1998 from Gran Canaria (Canary Islands)â€. <i>Zootaxa</i> , 2015, 3981, 296-300.	0.5	2
41	Polymorphism of a genital organ under sexual selection in <i>Monacha kuznetsovi</i> from the Caucasus (Gastropoda: Hygromiidae). <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2018, 56, 317-322.	1.4	1
42	Clarification of the systematic position of <i>Patula spatiosa</i> Lindholm, 1922 from eastern Turkey (Mollusca: Gastropoda). <i>Zootaxa</i> , 2018, 4394, 586-589.	0.5	1
43	Oligohalinophila, a new genus for the brackish water assassin snail <i>Canidia dorri</i> Wattebled, 1886 from Vietnam (Buccinoidea: Nassariidae: Anentominae). <i>Journal of Molluscan Studies</i> , 2019, 85, 280-283.	1.2	1
44	On the phylogenetic relationships of <i>Elbasania</i> <i>Schileyko et Fehér, 2017</i> (Pulmonata,) Tj ETQq0 0 0 rgBT <sub>0.8</sub> /Overlock 1		
45	A glimpse in the dark? A first phylogenetic approach in a widespread freshwater snail from tropical Asia and northern Australia (Cerithioidea, Thiaridae). <i>Zoosystematics and Evolution</i> , 2019, 95, 373-390.	1.1	1
46	Evolutionary systematics of the viviparous gastropod <i>Sermyla</i> (Gastropoda: Cerithioidea:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3 736-762.	2.3	1
47	<p><strong>Adding the West-African riverine component: Revision of the Recent freshwater snails belonging to <em>Pseudocleopatra</em> Thiele, 1928 (Caenogastropoda, Cerithioidea,) Tj ETQq1 1 0.784314 rgBT <sub>0.5</sub> /Overlock <sub>10</sub> Tf 50		