Martin Haase

List of Publications by Year in descending order

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		236925	345221
86	1,812	25	36
papers	citations	h-index	g-index
86	86	86	1657
all docs	docs citations	times ranked	citing authors
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#	Article	IF	CITATIONS
1	Pushing short DNA fragments to the limit: Phylogenetic relationships of â€hydrobioid†gastropods (Caenogastropoda: Rissooidea). Molecular Phylogenetics and Evolution, 2013, 66, 715-736.	2.7	113
2	Variation in spermathecal morphology and storage of spermatozoa in the simultaneously hermaphroditic land snail <i>Arianta arbustorum</i> (loastropoda: Pulmonata: Stylommatophora). Invertebrate Reproduction and Development, 1995, 28, 33-41.	0.8	65
3	Mitochondrial differentiation in a polymorphic land snail: evidence for Pleistocene survival within the boundaries of permafrost. Journal of Evolutionary Biology, 2003, 16, 415-428.	1.7	63
4	New insights into family relationships within the avian superfamily Sylvioidea (Passeriformes) based on seven molecular markers. BMC Evolutionary Biology, 2012, 12, 157.	3.2	55
5	Insectivorous bats carry host specific astroviruses and coronaviruses across different regions in Germany. Infection, Genetics and Evolution, 2016, 37, 108-116.	2.3	54
6	Identifying species of Bythinella (Caenogastropoda: Rissooidea): A plea for an integrative approach. Zootaxa, 2007, 1563, 1-16.	0.5	51
7	The radiation of hydrobiid gastropods in New Zealand: A revision including the description of new species based on morphology and mtDNA sequence information. Systematics and Biodiversity, 2008, 6, 99-159.	1.2	51
8	Pitfalls in comparisons of genetic distances: A case study of the avian family Acrocephalidae. Molecular Phylogenetics and Evolution, 2012, 62, 319-328.	2.7	50
9	Multi-locus phylogeny of the family Acrocephalidae (Aves: Passeriformes) – The traditional taxonomy overthrown. Molecular Phylogenetics and Evolution, 2009, 52, 866-878.	2.7	48
10	Title is missing!. , 1998, 367, 43-129.		40
			42
11	Dynamic gastropods: stable shell polymorphism despite gene flow in the land snailArianta arbustorum. Journal of Zoological Systematics and Evolutionary Research, 2009, 47, 105-114.	1.4	42
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12	Dynamic gastropods: stable shell polymorphism despite gene flow in the land snailArianta arbustorum. Journal of Zoological Systematics and Evolutionary Research, 2009, 47, 105-114. Clinal variation in shell morphology of the freshwater gastropod ⟨i⟩Potamopyrgus antipodarum ⟨i⟩along two hilla€country streams in New Zealand. Journal of the Royal Society of New Zealand, 2003, 33, 549-560. Evolutionary diversification of the genus Theba (Gastropoda: Helicidae) in space and time: A land snail	1.9	42
12	Dynamic gastropods: stable shell polymorphism despite gene flow in the land snailArianta arbustorum. Journal of Zoological Systematics and Evolutionary Research, 2009, 47, 105-114. Clinal variation in shell morphology of the freshwater gastropod ⟨i⟩Potamopyrgus antipodarum ⟨i⟩along two hillâ€country streams in New Zealand. Journal of the Royal Society of New Zealand, 2003, 33, 549-560. Evolutionary diversification of the genus Theba (Gastropoda: Helicidae) in space and time: A land snail conquering islands and continents. Molecular Phylogenetics and Evolution, 2010, 57, 572-584. Phylogeography of an invasive land snail: natural range expansion versus anthropogenic dispersal in	1.9 2.7	42 40 38
12 13	Dynamic gastropods: stable shell polymorphism despite gene flow in the land snailArianta arbustorum. Journal of Zoological Systematics and Evolutionary Research, 2009, 47, 105-114. Clinal variation in shell morphology of the freshwater gastropod∢i>Potamopyrgus antipodarum∢li> along two hillâ€country streams in New Zealand. Journal of the Royal Society of New Zealand, 2003, 33, 549-560. Evolutionary diversification of the genus Theba (Gastropoda: Helicidae) in space and time: A land snail conquering islands and continents. Molecular Phylogenetics and Evolution, 2010, 57, 572-584. Phylogeography of an invasive land snail: natural range expansion versus anthropogenic dispersal in Theba pisana pisana. Biological Invasions, 2012, 14, 1665-1682. Fine scale distribution of mtDNA haplotypes for the springtail Gomphiocephalus hodgsoni (Collembola) corresponds to an ancient shoreline in Taylor Valley, continental Antarctica. Polar	1.9 2.7 2.4	42 40 38 36
12 13 14	Dynamic gastropods: stable shell polymorphism despite gene flow in the land snailArianta arbustorum. Journal of Zoological Systematics and Evolutionary Research, 2009, 47, 105-114. Clinal variation in shell morphology of the freshwater gastropod ⟨i⟩Potamopyrgus antipodarum⟨li⟩along two hillâ€country streams in New Zealand. Journal of the Royal Society of New Zealand, 2003, 33, 549-560. Evolutionary diversification of the genus Theba (Gastropoda: Helicidae) in space and time: A land snail conquering islands and continents. Molecular Phylogenetics and Evolution, 2010, 57, 572-584. Phylogeography of an invasive land snail: natural range expansion versus anthropogenic dispersal in Theba pisana pisana. Biological Invasions, 2012, 14, 1665-1682. Fine scale distribution of mtDNA haplotypes for the springtail Gomphiocephalus hodgsoni (Collembola) corresponds to an ancient shoreline in Taylor Valley, continental Antarctica. Polar Biology, 2006, 29, 813-819. The spermathecal epithelium, sperm and their interactions in the hermaphroditic land snail Arianta	1.9 2.7 2.4	42 40 38 36 35

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19	Rapid and convergent evolution of parental care in hydrobiid gastropods from New Zealand. Journal of Evolutionary Biology, 2005, 18, 1076-1086.	1.7	33
20	Hirudins and hirudin-like factors in Hirudinidae: implications for function and phylogenetic relationships. Parasitology Research, 2017, 116, 313-325.	1.6	33
21	Adaptive phenotypic plasticity in a clonal invader. Ecology and Evolution, 2018, 8, 4465-4483.	1.9	33
22	The role of swine as "mixing vessel―for interspecies transmission of the influenza A subtype H1N1: A simultaneous Bayesian inference of phylogeny and ancestral hosts. Infection, Genetics and Evolution, 2011, 11, 437-441.	2.3	32
23	Possible speciation with gene flow in tropical cave snails. Journal of Zoological Systematics and Evolutionary Research, 2005, 43, 133-138.	1.4	30
24	Ecrobia grimmi in brackish Lake Sawa, Iraq: indirect evidence for long-distance dispersal of hydrobiid gastropods (Caenogastropoda: Rissooidea) by birds. Journal of Molluscan Studies, 2010, 76, 101-105.	1.2	30
25	Disentangling causes of disjunction on the South Island of New Zealand: the Alpine fault hypothesis of vicariance revisited. Biological Journal of the Linnean Society, 0, 91, 361-374.	1.6	29
26	Sperm storage in the simultaneously hermaphroditic land snail Arianta arbustorum. Journal of Zoology, 2002, 258, 497-503.	1.7	27
27	Mate choice in a hermaphrodite: you won't score with a spermatophore. Animal Behaviour, 2004, 67, 287-291.	1.9	26
28	Disentangling true shape differences and experimenter bias: are dextral and sinistral snail shells exact mirror images?. Journal of Zoology, 2010, 282, 191-200.	1.7	26
29	Variation in spermathecal morphology and amount of sperm stored in populations of the simultaneously hermaphroditic land snail Arianta arbustorum. Journal of Zoology, 1999, 249, 165-171.	1.7	25
30	The Radiation of Hydrobioid Gastropods (Caenogastropoda, Rissooidea) in Ancient Lake Poso, Sulawesi. Hydrobiologia, 2006, 556, 17-46.	2.0	25
31	Distribution, ecology and threat status of the Aquatic Warblers Acrocephalus paludicola wintering in West Africa. Journal of Ornithology, 2011, 152, 129-140.	1.1	24
32	Differentiation of selected species of Belgrandiella and the redefined genus Graziana (Gastropoda:) Tj ETQq0 0 0	rgBŢ/Ove	rlock 10 Tf 50
33	Radiating on Oceanic Islands: Patterns and Processes of Speciation in the Land Snail Genus Theba (Risso 1826). PLoS ONE, 2012, 7, e34339.	2.5	23
34	Local adaptation, refugial isolation and secondary contact of Alpine populations of the land snail Arianta arbustorum. Journal of Molluscan Studies, 2013, 79, 241-248.	1.2	23
35	The radiation of spring snails of the genus Belgrandiella in Austria (Mollusca: Caenogastropoda:) Tj ETQq1 1 0.78	4314 rgB1 2.0	T Overlock 10
36	Variation of distal genitalia in the simultaneously hermaphroditic land snail Arianta arbustorum (Pulmonata, Stylommatophora) caused by sexual selection?. Biological Journal of the Linnean Society, 2000, 71, 599-613.	1.6	18

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37	Origin and radiation of rissooidean gastropods (Caenogastropoda) in ancient lakes of Sulawesi. Zoologica Scripta, 2011, 40, 221-237.	1.7	18
38	Molecular phylogeny and a modified approach of character-based barcoding refining the taxonomy of New Caledonian freshwater gastropods (Caenogastropoda, Truncatelloidea, Tateidae). Molecular Phylogenetics and Evolution, 2015, 89, 171-181.	2.7	18
39	Ecomorphology of a generalist freshwater gastropod: complex relations of shell morphology, habitat, and fecundity. Organisms Diversity and Evolution, 2018, 18, 425-441.	1.6	18
40	Testing the adaptive value of gastropod shell morphology to flow: a multidisciplinary approach based on morphometrics, computational fluid dynamics and a flow tank experiment. Zoological Letters, 2019, 5, 5.	1.3	18
41	Possible sources and spreading routes of highly pathogenic avian influenza virus subtype H5N1 infections in poultry and wild birds in Central Europe in 2007 inferred through likelihood analyses. Infection, Genetics and Evolution, 2010, 10, 1075-1084.	2.3	17
42	Prevalence and diversity of <i>Plasmodium</i> and <i>Haemoproteus</i> parasites in the globally-threatened Aquatic Warbler <i>Acrocephalus paludicola</i> . Parasitology, 2015, 142, 1183-1189.	1.5	17
43	The spermatheca in the land snail, Arianta arbustorum (Pulmonata: Stylommatophora): muscle system and potential role in sexual selection. Invertebrate Biology, 2001, 120, 217-226.	0.9	16
44	Ultrastructure of snail grazing damage to calcicolous lichens. Nordic Journal of Botany, 2000, 20, 119-128.	0.5	15
45	QUIDDICH: QUick IDentification of Diagnostic CHaracters. Journal of Zoological Systematics and Evolutionary Research, 2020, 58, 22-26.	1.4	15
46	Life history variation in space and time: environmental and seasonal responses of a parthenogenetic invasive freshwater snail in northern Germany. Hydrobiologia, 2021, 848, 2153-2168.	2.0	15
47	Inference of DNA methylation patterns in molluscs. Philosophical Transactions of the Royal Society B: Biological Sciences, 2021, 376, 20200166.	4.0	14
48	THE GENUS FLUVIOPUPA PILSBRY, 1911 FROM FIJI (CAENOGASTROPODA, RISSOOIDEA). Journal of Molluscan Studies, 2006, 72, 119-136.	1.2	13
49	Rissooidean freshwater gastropods from the Vanuatu archipelago. Hydrobiologia, 2010, 637, 53-71.	2.0	13
50	When snails inform about geology: Pliocene emergence of islands of Vanuatu indicated by a radiation of truncatelloidean freshwater gastropods (Caenogastropoda: Tateidae). Journal of Zoological Systematics and Evolutionary Research, 2014, 52, 217-236.	1.4	13
51	The enigmatic pattern of longâ€distance dispersal of minute freshwater gastropods (Caenogastropoda,) Tj ETQq1	1.0.7843	14 rgBT /0\ 13
52	A layover in Europe: Reconstructing the invasion route of asexual lineages of a New Zealand snail to North America. Molecular Ecology, 2020, 29, 3446-3465.	3.9	13
53	Small-scale genetic structuring in a tropical cave snail and admixture with its above-ground sister speciesâ€. Biological Journal of the Linnean Society, 2012, 105, 727-740.	1.6	12
54	Complex migration and breeding strategies in an elusive bird species illuminated by genetic and isotopic markers. Journal of Avian Biology, 2016, 47, 275-287.	1.2	12

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55	Mating and the inferred function of the genital system of the nudibranch, <i>Aeolidiella glauca</i> (Gastropoda: Opisthobranchia: Aeolidioidea). Invertebrate Biology, 2000, 119, 287-298.	0.9	11
56	The ecology of shell shape difference in chirally dimorphic snails. Contributions To Zoology, 2012, 81, 95-101.	0.5	11
57	Amplified fragment length polymorphisms, the evolution of the land snail genus <i>Theba</i> (Stylommatophora: Helicidae), and an objective approach for relating fossils to internal nodes of a phylogenetic tree using geometric morphometrics. Zoological Journal of the Linnean Society, 2014, 171, 92-107.	2.3	10
58	A NEW, STYGOBIONT, VALVATIFORM, HYDROBIID GASTROPOD FROM AUSTRIA (CAENOGASTROPODA:) Tj ETQ	q0 0 0 rgB7	Γ/Qverlock 1
59	Allozymic differentiation in the land snail Arianta arbustorum (Stylommatophora, Helicidae): historical inferences. Journal of Zoological Systematics and Evolutionary Research, 2003, 41, 175-185.	1.4	9
60	New insights into tateid gastropods and their radiation on Fiji based on anatomical and molecular methods (Caenogastropoda: Truncatelloidea). Zoological Journal of the Linnean Society, 2014, 172, 71-102.	2.3	9
61	Conflict of mitochondrial phylogeny and morphology-based classification in a pair of freshwater gastropods (Caenogastropoda, Truncatelloidea, Tateidae) from New Caledonia. ZooKeys, 2016, 603, 17-32.	1.1	9
62	A Glimpse on Mitochondrial Differentiation among four Currently Recognized Subspecies of the Common Crane <i>Grus grus</i> . Ardeola, 2012, 59, 131-135.	0.7	8
63	Snails in the desert: Species diversification of <i>Theba</i> (Gastropoda: Helicidae) along the Atlantic coast of <scp>NW</scp> Africa. Ecology and Evolution, 2017, 7, 5524-5538.	1.9	8
64	Five new cryptic freshwater gastropod species from New Caledonia (Caenogastropoda,) Tj ETQq0 0 0 rgBT /Ove	rlock 10 Tf	50 ₈ 382 Td (1
65	Functional anatomy of the sperm storage organs in Pulmonata: the simple spermatheca of Bradybaena fruticum (Gastropoda, Stylommatophora). Zoomorphology, 2002, 121, 243-255.	0.8	7
66	A new Georissa (Gastropoda: Neritopsina: Hydrocenidae) from a limestone cave in Malaysian Borneo. Journal of Molluscan Studies, 2007, 73, 215-221.	1.2	7
67	Testing heterogeneous base composition as potential cause for conflicting phylogenetic signal between mitochondrial and nuclear DNA in the land snail genus Theba Risso 1826 (Gastropoda:) Tj ETQq $1\ 1\ 0.7$	84 3.1 64 rgB	T /Øverlock 1
68	Genetic evidence of female specific eggshell colouration in the Common Crane (Grus grus). Journal of Ornithology, 2016, 157, 609-617.	1.1	7
69	Shallow genetic population structure in an expanding migratory bird with high breeding site fidelity, the Western Eurasian Crane Grus grus grus. Journal of Ornithology, 2019, 160, 965-972.	1.1	6
70	Tracking parallel adaptation of shell morphology through geological times in the land snail genus <i>Pupilla</i> (Gastropoda: Stylommatophora: Pupillidae). Zoological Journal of the Linnean Society, 2021, 191, 720-747.	2.3	6
71	Sex At Second Sight. Pitfalls of Sexing Water RailsRallus aquaticusand Spotted CrakesPorzana Porzanausing Morphology and Molecular Techniques. Acta Ornithologica, 2012, 47, 1-9.	0.5	5
72	New insights into tateid gastropods and their radiation on Fiji based on anatomical and molecular methods (Caenogastropoda: Truncatelloidea). Zoological Journal of the Linnean Society, 2014, 172, 71-102.	2.3	5

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73	On the origin and diversification of the stygobiotic freshwater snail genus Hauffenia (Caenogastropoda: Hydrobiidae) with special focus on the northern species and the description of two new species. European Journal of Taxonomy, 0, 775, .	0.6	5
74	Does narrow niche space in a â€~cold-stenothermic' spring snail indicate high vulnerability to environmental change?. Hydrobiologia, 2016, 765, 71-83.	2.0	4
75	SPERMATOPHORE FORMATION IN THE SIMULTANEOUSLY HERMAPHRODITIC LAND SNAIL <i>ARIANTA ARBUSTORUM </i> (PULMONATA: STYLOMMATOPHORA: HELICIDAE). Animal Biology, 2001, 51, 347-360.	0.4	4
76	Adapting generalized frequency coding to use colour spectra in the determination of phylogenetic relationships: an example with hummingbirds. Journal of Zoological Systematics and Evolutionary Research, 2009, 47, 385-390.	1.4	3
77	Limited genetic structure and diversity in the water rail <i>Rallus aquaticus</i> L., 1758 (Aves:) Tj ETQq1 1 0.7843 496-500.	0.6	Overlock 10 T 3
78	Variable Molecular Markers for the Order Mantophasmatodea (Insecta). Journal of Heredity, 2018, 109, 477-483.	2.4	3
79	Taxonomic revision of the dwarf spider genus Shaanxinus Tanasevitch, 2006 (Araneae, Linyphiidae,) Tj ETQq1 1 C).784314 1.6	rgBT /Overl <mark>oc</mark> 3
80	Subspecies in the Sarus Crane Antigone antigone revisited; with particular reference to the Australian population. PLoS ONE, 2020, 15, e0230150.	2.5	3
81	Variation of distal genitalia in the simultaneously hermaphroditic land snail Arianta arbustorum (Pulmonata, Stylommatophora) caused by sexual selection?. Biological Journal of the Linnean Society, 2000, 71, 599-613.	1.6	3
82	Variation in spermathecal morphology and amount of sperm stored in populations of the simultaneously hermaphroditic land snail Arianta arbustorum. Journal of Zoology, 1999, 249, 165-171.	1.7	3
83	A NEW SPRING SNAIL OF THE GENUS GRAZIANA (CAENOGASTROPODA: HYDROBIIDAE) FROM SWITZERLAND. Journal of Molluscan Studies, 2003, 69, 107-112.	1.2	2
84	All-inclusive descriptions of new freshwater snail taxa of the hyperdiverse family Tateidae (Gastropoda, Caenogastropoda) from the South Island of New Zealand. European Journal of Taxonomy, 0, 731, 71-96.	0.6	2
85	The first record of <i>Ecrobia maritima </i> (Milaschewitsch, 1916) from the Aegean coast of Turkey (Gastropoda: Hydrobiidae). Zoology in the Middle East, 2014, 60, 375-376.	0.6	1
86	Amplified fragment length polymorphisms, the evolution of the land snail genus & lt; italic> Theba< /italic> (Stylommatophora: Helicidae), and an objective approach for relating fossils to internal nodes of a phylogenetic tree using geometric morphometrics. Zoological Journal of the Linnean Society, 0, , .	2.3	0