

# Thomas Von Rintelen

## List of Publications by Year in descending order

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34  
papers

1,757  
citations

448610

19  
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488211

31  
g-index

36  
all docs

36  
docs citations

36  
times ranked

2282  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolutionary Divergence and Radula Diversification in Two Ecomorphs from an Adaptive Radiation of Freshwater Snails. <i>Genes</i> , 2022, 13, 1029.	1.0	3
2	Miocene geologic dynamics of the Australian Sahul Shelf determined the biogeographic patterns of freshwater planorbis snails (Miratestinae) in the Indo-Australian Archipelago. <i>Molecular Phylogenetics and Evolution</i> , 2021, 155, 107004.	1.2	8
3	Lake Poso's shrimp fauna revisited: the description of five new species of the genus <i>Caridina</i> (Crustacea, Decapoda, Atyidae) more than doubles the number of endemic lacustrine species. <i>ZooKeys</i> , 2021, 1009, 81-122.	0.5	3
4	Integrative ecological and molecular analysis indicate high diversity and strict elevational separation of canopy beetles in tropical mountain forests. <i>Scientific Reports</i> , 2020, 10, 16677.	1.6	3
5	Diversification of epizoic freshwater limpets in ancient lakes on Sulawesi, Indonesia: Coincidence or coevolution?. <i>Journal of Great Lakes Research</i> , 2020, 46, 1187-1198.	0.8	5
6	Freshwater biogeography in Wallacea: The case of sphaeriid bivalves in the Malili lake system (Sulawesi, Indonesia). <i>Journal of Great Lakes Research</i> , 2020, 46, 1176-1186.	0.8	7
7	Global Diversification Dynamics Since the Jurassic: Low Dispersal and Habitat-Dependent Evolution Explain Hotspots of Diversity and Shell Disparity in River Snails (Viviparidae). <i>Systematic Biology</i> , 2020, 69, 944-961.	2.7	18
8	DNA barcoding data release for Coleoptera from the Gunung Halimun canopy fogging workpackage of the Indonesian Biodiversity Information System (IndoBioSys) project. <i>Biodiversity Data Journal</i> , 2019, 7, e31432.	0.4	4
9	The complex evolutionary history and phylogeography of <i>Caridina typus</i> (Crustacea: Decapoda): long-distance dispersal and cryptic allopatric species. <i>Scientific Reports</i> , 2017, 7, 9044.	1.6	13
10	Recent range expansion of an intermediate host for animal schistosome parasites in the Indo-Australian Archipelago: phylogeography of the freshwater gastropod <i>Indoplanorbis exustus</i> in South and Southeast Asia. <i>Parasites and Vectors</i> , 2017, 10, 126.	1.0	15
11	A Snail Perspective on the Biogeography of Sulawesi, Indonesia: Origin and Intra-Island Dispersal of the Viviparous Freshwater Gastropod <i>Tylomelania</i> . <i>PLoS ONE</i> , 2014, 9, e98917.	1.1	28
12	Borneo and Indochina are Major Evolutionary Hotspots for Southeast Asian Biodiversity. <i>Systematic Biology</i> , 2014, 63, 879-901.	2.7	283
13	Evolution of ancient lake bivalves: the Lymnocardiinae (Cardiidae) of the Caspian Sea. <i>Hydrobiologia</i> , 2014, 739, 85-94.	1.0	11
14	Paleo-Drainage Basin Connectivity Predicts Evolutionary Relationships across Three Southeast Asian Biodiversity Hotspots. <i>Systematic Biology</i> , 2013, 62, 398-410.	2.7	78
15	Aquatic biodiversity hotspots in Wallacea. , 2012, , 290-315.		26
16	Drawn to the dark side: A molecular phylogeny of freshwater shrimps (Crustacea: Decapoda: Caridea: Tj ETQq0 0 0 rgBT /Overlock 10 T Phylogenetics and Evolution, 2012, 63, 82-96.	1.2	58
17	THE BIOGEOGRAPHY OF SULAWESI REVISITED: IS THERE EVIDENCE FOR A VICARIANT ORIGIN OF TAXA ON WALLACE'S "ANOMALOUS ISLAND"? Evolution; International Journal of Organic Evolution, 2012, 66, 2252-2271.	1.1	117
18	Biogeography of the Indo-Australian Archipelago. <i>Annual Review of Ecology, Evolution, and Systematics</i> , 2011, 42, 205-226.	3.8	400

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19	ADAPTIVE RADIATION AND ECOLOGICAL DIVERSIFICATION OF SULAWESI'S ANCIENT LAKE SHRIMPS. Evolution; International Journal of Organic Evolution, 2010, 64, 3287-3299.	1.1	37
20	The Species Flocks of the Viviparous Freshwater Gastropod <i>Tylomelania</i> (Mollusca: Cerithioidea): Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 7 Morphology and Color as Driving Forces in Adaptive Radiation. , 2010, , 485-512.		16
21	The species flocks of lacustrine gastropods: <i>Tylomelania</i> on Sulawesi as models in speciation and adaptive radiation. Hydrobiologia, 2008, 615, 181-199.	1.0	50
22	The species flocks of lacustrine gastropods: <i>Tylomelania</i> on Sulawesi as models in speciation and adaptive radiation. , 2008, , 181-199.		0
23	Evolutionary relationships of atyid shrimps imply both ancient Caribbean radiations and common marine dispersals. Journal of the North American Benthological Society, 2008, 27, 68-83.	3.0	41
24	Freshwater shrimpâ€™sponge association from an ancient lake. Biology Letters, 2007, 3, 262-264.	1.0	36
25	Molecular phylogeny and diversification of freshwater shrimps (Decapoda, Atyidae, Caridina) from ancient Lake Poso (Sulawesi, Indonesia)â€™The importance of being colourful. Molecular Phylogenetics and Evolution, 2007, 45, 1033-1041.	1.2	46
26	Ancient lakes as hotspots of diversity: a morphological review of an endemic species flock of <i>Tylomelania</i> (Gastropoda: Cerithioidea: Pachychilidae) in the Malili lake system on Sulawesi, Indonesia. Hydrobiologia, 2007, 592, 11-94.	1.0	43
27	Rapid evolution of sessility in an endemic species flock of the freshwater bivalve <i>Corbicula</i> from ancient lakes on Sulawesi, Indonesia. Biology Letters, 2006, 2, 73-77.	1.0	43
28	Brooding in <i>Corbicula madagascariensis</i> (Bivalvia, Corbiculidae) and the repeated evolution of viviparity in corbiculids. Zoologica Scripta, 2006, 35, 641-654.	0.7	28
29	Anatomy of an adaptive radiation: a unique reproductive strategy in the endemic freshwater gastropod <i>Tylomelania</i> (Cerithioidea: Pachychilidae) on Sulawesi, Indonesia and its biogeographical implications. Biological Journal of the Linnean Society, 2005, 85, 513-542.	0.7	65
30	Escalation and trophic specialization drive adaptive radiation of freshwater gastropods in ancient lakes on Sulawesi, Indonesia. Proceedings of the Royal Society B: Biological Sciences, 2004, 271, 2541-2549.	1.2	137
31	MULTIPLE ORIGIN OF VIVIPARITY IN SOUTHEAST ASIAN GASTROPODS (CERITHIOIDEA: PACHYCHILIDAE) AND ITS EVOLUTIONARY IMPLICATIONS. Evolution; International Journal of Organic Evolution, 2004, 58, 2215-2226.	1.1	64
32	Systematics, molecular genetics and historical zoogeography of the viviparous freshwater gastropod <i>Pseudopotamis</i> (Cerithioidea, Pachychilidae): a relic on the Torres Strait Islands, Australia. Zoologica Scripta, 2003, 32, 415-435.	0.7	33
33	NEW DISCOVERIES IN OLD LAKES: THREE NEW SPECIES OF TYLOMELANIA SARASIN & SARASIN, 1897 (GASTROPODA: CERITHIOIDEA: PACHYCHILIDAE) FROM THE MALILI LAKE SYSTEM ON SULAWESI, INDONESIA. Journal of Molluscan Studies, 2003, 69, 3-17.	0.4	30
34	Molecular biogeography and phylogeography of the freshwater fauna of the Indo-Australian Archipelago. , 0, , 316-347.		5