

Katharina M Jäger

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

935
citations

840776

11
h-index

610901

24
g-index

25
all docs

25
docs citations

25
times ranked

1331
citing authors

#	ARTICLE	IF	CITATIONS
1	How to describe a cryptic species? Practical challenges of molecular taxonomy. <i>Frontiers in Zoology</i> , 2013, 10, 59.	2.0	254
2	On the origin of Acochlidia and other enigmatic euthyneuran gastropods, with implications for the systematics of Heterobranchia. <i>BMC Evolutionary Biology</i> , 2010, 10, 323.	3.2	175
3	Phylogenomic analyses of deep gastropod relationships reject Orthogastropoda. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2014, 281, 20141739.	2.6	144
4	Barcoding against a paradox? Combined molecular species delineations reveal multiple cryptic lineages in elusive meiofaunal sea slugs. <i>BMC Evolutionary Biology</i> , 2012, 12, 245.	3.2	128
5	Cryptic Species in Tropic Sands - Interactive 3D Anatomy, Molecular Phylogeny and Evolution of Meiofaunal Pseudunelidae (Gastropoda, Acochlidia). <i>PLoS ONE</i> , 2011, 6, e23313.	2.5	38
6	Biodiversity estimates and ecological interpretations of meiofaunal communities are biased by the taxonomic approach. <i>Communications Biology</i> , 2018, 1, 112.	4.4	28
7	Integrating 3D microanatomy and molecules: natural history of the Pacific freshwater slug <i>Strubellia Odhner, 1937</i> (Heterobranchia: Acochlidia), with description of a new species. <i>Journal of Molluscan Studies</i> , 2011, 77, 351-374.	1.2	24
8	Patterns of diversity and endemism of soft-bodied meiofauna in an oceanic island, Lanzarote, Canary Islands. <i>Marine Biodiversity</i> , 2019, 49, 2033-2055.	1.0	19
9	Exploring the Diversity of Mesopsammic Gastropods: How to Collect, Identify, and Delimitate Small and Elusive Sea Slugs?*. <i>American Malacological Bulletin</i> , 2014, 32, 290-307.	0.2	15
10	3D-microanatomy of the mesopsammic <i>Pseudovermis salamandrops</i> Marcus, 1953 from Brazil (Nudibranchia, Gastropoda). <i>Marine Biodiversity</i> , 2014, 44, 327-341.	1.0	13
11	Systematics and redescription of the European meiofaunal slug <i>Microhedyle glandulifera</i> (Kowalevsky, 1901) (Heterobranchia: Acochlidia): evidence from molecules and morphology. <i>Journal of Molluscan Studies</i> , 2011, 77, 388-400.	1.2	12
12	Sea-slug invasion of the land. <i>Biological Journal of the Linnean Society</i> , 2015, 116, 253-259.	1.6	12
13	The unique deep sea-land connection: interactive 3D visualization and molecular phylogeny of <i>Bathyhedyle bouchetin</i> . sp. (<i>Bathyhedylidae</i> n. fam.)-the first panpulmonate slug from bathyal zones. <i>PeerJ</i> , 2016, 4, e2738.	2.0	10
14	Lost in a taxonomic Bermuda Triangle: comparative 3D-microanatomy of cryptic mesopsammic <i>Solenogastres</i> (Mollusca). <i>Organisms Diversity and Evolution</i> , 2016, 16, 613-639.	1.6	9
15	Phylogenetic placement of the enigmatic worm-like <i>Rhodopemorpha</i> slugs as basal Heterobranchia. <i>Journal of Molluscan Studies</i> , 2017, 83, 399-408.	1.2	9
16	Abyssal <i>Solenogastres</i> (Mollusca, Aplacophora) from the Northwest Pacific: Scratching the Surface of Deep-Sea Diversity Using Integrative Taxonomy. <i>Frontiers in Marine Science</i> , 2017, 4, .	2.5	9
17	Of basins, plains, and trenches: Systematics and distribution of <i>Solenogastres</i> (Mollusca,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	3.2	8
18	â€Dorsal vesselsâ€™? 3D-reconstruction and ultrastructure of the renopericardial system of <i>Elysia viridis</i> (Montagu, 1804) (Gastropoda: Sacoglossa), with a discussion of function and homology. <i>Journal of Molluscan Studies</i> , 2019, 85, 79-91.	1.2	6

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19	Pseudovermis paradoxus 2.0â€”3D microanatomy and ultrastructure of a vermiform, meiofaunal nudibranch (Gastropoda, Heterobranchia). <i>Organisms Diversity and Evolution</i> , 2019, 19, 41-62.	1.6	4
20	Correction to Phylogenomic analyses of deep gastropod relationships reject Orthogastropoda. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20142941.	2.6	3
21	The first helicoid sea slug: 3D microanatomy of <i>Helicohedyle dikiki</i> n. gen., n. sp. (Panpulmonata). <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5</i>	1.2	2
22	Uncovering the shell game with barcodes: diversity of meiofaunal Caecidae snails (Truncatelloidea). <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5</i>	1.1	2
23	A new piece in the puzzle for the riverine slugs of the Acochliidiidae (Gastropoda: Panpulmonata). <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5</i> <i>Evolution</i> , 2021, 21, 337-359.	1.6	1