

Magalie Castelin

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

628
citations

759233

12
h-index

996975

15
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16
all docs

16
docs citations

16
times ranked

1137
citing authors

#	ARTICLE	IF	CITATIONS
1	Species are hypotheses: avoid connectivity assessments based on pillars of sand. <i>Molecular Ecology</i> , 2015, 24, 525-544.	3.9	197
2	New primers for <i>scp</i> DNA barcoding of digeneans and cestodes (Platyhelminthes). <i>Molecular Ecology Resources</i> , 2015, 15, 945-952.	4.8	108
3	Hidden diversity and endemism on seamounts: focus on poorly dispersive neogastropods. <i>Biological Journal of the Linnean Society</i> , 0, 100, 420-438.	1.6	37
4	Speciation patterns in gastropods with long-lived larvae from deep-sea seamounts. <i>Molecular Ecology</i> , 2012, 21, 4828-4853.	3.9	36
5	Macroevolution of venom apparatus innovations in auger snails (Gastropoda; Conoidea; Terebridae). <i>Molecular Phylogenetics and Evolution</i> , 2012, 64, 21-44.	2.7	36
6	A Good Compromise: Rapid and Robust Species Proxies for Inventorying Biodiversity Hotspots Using the Terebridae (Gastropoda: Conoidea). <i>PLoS ONE</i> , 2014, 9, e102160.	2.5	31
7	Phylogenetic species delimitation for crayfishes of the genus <i>Pacifastacus</i> . <i>PeerJ</i> , 2016, 4, e1915.	2.0	29
8	Contrasting Genetic Structure among Populations of Two Amphidromous Fish Species (Sicydiinae) in the Central West Pacific. <i>PLoS ONE</i> , 2013, 8, e75465.	2.5	26
9	Evolution of Diadromy in Fish: Insights from a Tropical Genus (<i>Kuhlia</i> Species). <i>American Naturalist</i> , 2013, 181, 52-63.	2.1	22
10	Molluskan species richness and endemism on New Caledonian seamounts: Are they enhanced compared to adjacent slopes?. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2011, 58, 637-646.	1.4	21
11	New insight on population genetic connectivity of widespread amphidromous prawn <i>Macrobrachium</i> lar (Fabricius, 1798) (Crustacea: Decapoda: Palaemonidae). <i>Marine Biology</i> , 2013, 160, 1395-1406.	1.5	19
12	New Sicydiinae phylogeny (Teleostei: Gobioidi) inferred from mitochondrial and nuclear genes: Insights on systematics and ancestral areas. <i>Molecular Phylogenetics and Evolution</i> , 2014, 70, 260-271.	2.7	19
13	Frogs and tuns and tritons – A molecular phylogeny and revised family classification of the predatory gastropod superfamily Tonnoidea (Caenogastropoda). <i>Molecular Phylogenetics and Evolution</i> , 2019, 130, 18-34.	2.7	19
14	One for each ocean: revision of the <i>Bursa granularis</i> (Rüding, 1798) species complex (Gastropoda: Terebridae). <i>PLoS ONE</i> , 2016, 11, e0157000.	1.2	12
15	A new integrative framework for large-scale assessments of biodiversity and community dynamics, using littoral gastropods and crabs of British Columbia, Canada. <i>Molecular Ecology Resources</i> , 2016, 16, 1322-1339.	4.8	11
16	<i>Elephantis</i> , a new genus for <i>Caridina natalensis</i> Bouvier, 1925 from eastern rivers of Madagascar. <i>Zootaxa</i> , 2013, 3702, 573.	0.5	5