

# 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  
g-index

16  
all docs

16  
docs citations

16  
times ranked

1137  
citing authors

#	ARTICLE	IF	CITATIONS
1	Frogs and tuns and tritons – A molecular phylogeny and revised family classification of the predatory gastropod superfamily Tonnaidea (Caenogastropoda). <i>Molecular Phylogenetics and Evolution</i> , 2019, 130, 18-34.	2.7	19
2	One for each ocean: revision of the <i>Bursa granularis</i> (Röding, 1798) species complex (Gastropoda: Tegridae) ETQq000rgBT /Overlock 10 Tf 5	2.2	12
3	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
4	Phylogenetic species delimitation for crayfishes of the genus <i>Pacifastacus</i> . <i>PeerJ</i> , 2016, 4, e1915.	2.0	29
5	Species are hypotheses: avoid connectivity assessments based on pillars of sand. <i>Molecular Ecology</i> , 2015, 24, 525-544.	3.9	197
6	New primers for DNA barcoding of digeneans and cestodes (Platyhelminthes). <i>Molecular Ecology Resources</i> , 2015, 15, 945-952.	4.8	108
7	New Sicydiinae phylogeny (Teleostei: Gobioidei) 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
8	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
9	New insight on population genetic connectivity of widespread amphidromous prawn <i>Macrobrachium lar</i> (Fabricius, 1798) (Crustacea: Decapoda: Palaemonidae). <i>Marine Biology</i> , 2013, 160, 1395-1406.	1.5	19
10	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
11	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
12	&lt;p class="HeadingRunIn"&gt;&lt;strong&gt;&lt;em&gt;Elephantis&lt;/em&gt;&lt;/strong&gt;&lt;/p&gt;; a new genus for &lt;em&gt;Caridina natalensis&lt;/em&gt; Bouvier, 1925 from eastern rivers of Madagascar&lt;/p&gt;.	0.5	5
13	Speciation patterns in gastropods with long-lived larvae from deep-sea seamounts. <i>Molecular Ecology</i> , 2012, 21, 4828-4853.	3.9	36
14	Macroevolution of venom apparatus innovations in auger snails (Gastropoda; Conoidea; Terebridae). <i>Molecular Phylogenetics and Evolution</i> , 2012, 64, 21-44.	2.7	36
15	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
16	Hidden diversity and endemism on seamounts: focus on poorly dispersive neogastropods. <i>Biological Journal of the Linnean Society</i> , 2010, 100, 420-438.	1.6	37