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## Sexual Morphology, Reproduction and the Evolution of Bioluminescence in Ostracoda

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#	Paper	IF	Citations
38	Preface: The phylogeny, fossil record and ecological diversity of ostracod crustaceans. <i>Hydrobiologia</i> , <b>2005</b> , 538, vii-xiii	2.4	15
37	Vargula Morini, a New Species of Bioluminescent Ostracode (Myodocopida: Cypridinidae) from Belize and an Associated Copepod (Copepoda: Siphonostomatoida: Nicothoidae). <i>Journal of Crustacean Biology</i> , <b>2005</b> , 25, 11-24	0.8	11
36	Vargula Annecohenae, a New Species of Bioluminescent Ostracode (Myodocopida: Cypridinidae) from Belize. <i>Journal of Crustacean Biology</i> , <b>2007</b> , 27, 649-659	0.8	17
35	Erratic rates of molecular evolution and incongruence of fossil and molecular divergence time estimates in Ostracoda (Crustacea). <i>Molecular Phylogenetics and Evolution</i> , <b>2008</b> , 48, 157-67	4.1	36
34	Complex sexual courtship displays by luminescent male marine ostracods. <i>Journal of Experimental Biology</i> , <b>2008</b> , 211, 2252-62	3	46
33	Life Cycle of a Bioluminescent Marine Ostracode, Vargula Annecohenae (Myodocopida: Cypridinidae). <i>Journal of Crustacean Biology</i> , <b>2008</b> , 28, 669-674	0.8	19
32	Plasticity of male mating behaviour in a marine bioluminescent ostracod in both time and space. <i>Animal Behaviour</i> , <b>2009</b> , 78, 723-734	2.8	20
31	It's All About Sex: Bioluminescent Courtship Displays, Morphological Variation and Sexual Selection in Two New Genera of Caribbean Ostracodes. <i>Journal of Crustacean Biology</i> , <b>2010</b> , 30, 56-67	0.8	21
30	Two New Bioluminescent Ostracode Genera, Enewton And Photeros (Myodocopida: Cypridinidae), with Three New Species from Jamaica. <i>Journal of Crustacean Biology</i> , <b>2010</b> , 30, 1-55	0.8	13
29	Based on a review of the data, use of the term 'cypridinid' solves the Cypridina/Vargula dilemma for naming the constituents of the luminescent system of ostracods in the family Cypridinidae. <i>Luminescence</i> , <b>2011</b> , 26, 1-4	2.5	14
28	Review and Catalog of the Ostracode Family Rutidermatidae (Crustacea: Myodocopa). <i>ISRN Zoology</i> , <b>2011</b> , 2011, 1-47		1
27	The Ecology of Ostracoda Across Levels of Biological Organisation from Individual to Ecosystem. <i>Developments in Quaternary Sciences</i> , <b>2012</b> , 15-35	0.5	42
26	The relative cost of using luminescence for sex and defense: light budgets in cypridinid ostracods. <i>Journal of Experimental Biology</i> , <b>2012</b> , 215, 2860-8	3	13
25	Exceptionally preserved 450-million-year-old ordovician ostracods with brood care. <i>Current Biology</i> , <b>2014</b> , 24, 801-6	6.3	68
24	Congruence between male upper lip morphology and molecular phylogeny in Parapolycope (Ostracoda), with two new species from Korea. <i>Invertebrate Systematics</i> , <b>2016</b> , 30, 231	1.2	5
23	Living in sympatry via differentiation in time, space and display characters of courtship behaviors of bioluminescent marine ostracods. <i>Marine Biology</i> , <b>2016</b> , 163, 1	2.5	12
22	Maristella, a new bioluminescent ostracod genus in the Myodocopida (Cypridinidae). <i>Zoological Journal of the Linnean Society</i> , <b>2019</b> , 187, 1078-1118	2.4	3

21	Phylogenetic position of <i>Alternochelata lizardensis</i> Kornicker, 1982 within Rutidermatidae (Ostracoda: Myodocopida), with an investigation into its green coloration. <i>Journal of Crustacean Biology</i> , <b>2019</b> , 39, 559-566	0.8	
20	Phenotypic evolution shaped by current enzyme function in the bioluminescent courtship signals of sea fireflies. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2019</b> , 286, 20182621	4.4	6
19	Phylogenetic incongruence and homoplasy in the appendages and bodies of arthropods: why broad character sampling is best. <i>Zoological Journal of the Linnean Society</i> , <b>2019</b> , 187, 100-116	2.4	2
18	Context-dependent evolution of ostracod morphology along the ecogeographical gradient of ocean depth. <i>Evolution; International Journal of Organic Evolution</i> , <b>2019</b> , 73, 1213-1225	3.8	3
17	Testing for multiple paternity in broods of the bioluminescent ostracod <i>Photeros annecohenae</i> (Torres & Morin, 2007) (Myodocopida: Cypridinidae). <i>Journal of Crustacean Biology</i> , <b>2019</b> , 39, 213-217	0.8	2
16	Luminaries of the reef: The history of luminescent ostracods and their courtship displays in the Caribbean. <i>Journal of Crustacean Biology</i> , <b>2019</b> , 39, 227-243	0.8	11
15	Bioluminescent Signals. <b>2019</b> , 449-461		0
14	Silurian myodocopes display adaptations for a nektobenthic lifestyle: The paleobiological evidence. <i>Marine Micropaleontology</i> , <b>2020</b> , 101906	1.7	2
13	Terrestrial and marine bioluminescent organisms from the Indian subcontinent: a review. <i>Environmental Monitoring and Assessment</i> , <b>2020</b> , 192, 747	3.1	3
12	Laboratory culture of the California Sea Firefly <i>Vargula tsujii</i> (Ostracoda: Cypridinidae): Developing a model system for the evolution of marine bioluminescence. <i>Scientific Reports</i> , <b>2020</b> , 10, 10443	4.9	3
11	Selection, drift, and constraint in cypridinid luciferases and the diversification of bioluminescent signals in sea fireflies. <i>Molecular Ecology</i> , <b>2021</b> , 30, 1864-1879	5.7	3
10	Multi-level convergence of complex traits and the evolution of bioluminescence. <i>Biological Reviews</i> , <b>2021</b> , 96, 673-691	13.5	8
9	Biomimetic Transparent Eye Protection Inspired by the Carapace of an Ostracod (Crustacea). <i>Nanomaterials</i> , <b>2021</b> , 11,	5.4	0
8	Transcriptome phylogenies support ancient evolutionary transitions in bioluminescence traits of cypridinid ostracods.		
7	Molecular evolution of luciferase diversified bioluminescent signals in sea fireflies.		1
6	Molecular and Morphological Diversity of <i>Brady</i> and Its Phylogenetic Position within Cypridinidae (Ostracoda). <i>Zoological Science</i> , <b>2020</b> , 37, 240-254	0.8	2
5	Laboratory culture of the California Sea Firefly <i>Vargula tsujii</i> (Ostracoda: Cypridinidae): Developing a model system for the evolution of marine bioluminescence.		
4	Ostracoda. <b>2021</b> , 119-140		

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| 3 | The ultrastructural development and 3D reconstruction of the transparent carapace of the ostracod .. <i>Marine Biology</i> , <b>2022</b> , 169, 35 | 2.5 | 0 |
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