Tatiana D Mayorova

List of Publications by Year in descending order

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1307594 1125743 13 201 7 13 citations g-index h-index papers 15 15 15 201 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Microscopy Studies of Placozoans. Methods in Molecular Biology, 2021, 2219, 99-118.	0.9	3
2	Differentiation of Crystal Cells, Gravity-Sensing Cells in the Placozoan Trichoplax adhaerens. Journal of Marine Science and Engineering, 2021, 9, 1229.	2.6	1
3	Placozoan fiber cells: mediators of innate immunity and participants in wound healing. Scientific Reports, 2021, 11, 23343.	3.3	9
4	Dinophiliformia early neurogenesis suggests the evolution of conservative neural structures across the Annelida phylogenetic tree. PeerJ, 2021, 9, e12386.	2.0	2
5	How to build a larval body with less than a hundred cells? Insights from the early development of a stalked jellyfish (Staurozoa, Cnidaria). Organisms Diversity and Evolution, 2020, 20, 681-699.	1.6	2
6	Insights into the evolution of digestive systems from studies of Trichoplax adhaerens. Cell and Tissue Research, 2019, 377, 353-367.	2.9	20
7	The ventral epithelium of <i>Trichoplax adhaerens</i> deploys in distinct patterns cells that secrete digestive enzymes, mucus or diverse neuropeptides. Biology Open, 2019, 8, .	1.2	29
8	Cells containing aragonite crystals mediate responses to gravity in Trichoplax adhaerens (Placozoa), an animal lacking neurons and synapses. PLoS ONE, 2018, 13, e0190905.	2.5	39
9	Localization of Neuropeptide Gene Expression in Larvae of an Echinoderm, the Starfish Asterias rubens. Frontiers in Neuroscience, 2016, 10, 553.	2.8	29
10	Comparison of neuromuscular development in two dinophilid species (Annelida) suggests progenetic origin of Dinophilus gyrociliatus. Frontiers in Zoology, 2016, 13, 49.	2.0	30
11	Organizer regions in marine colonial hydrozoans. Zoology, 2015, 118, 89-101.	1.2	9
12	FMRF-amide immunoreactivity pattern in the planula and colony of the hydroid Gonothyraea loveni. Zoology, 2013, 116, 9-19.	1.2	9
13	On some features of embryonic development and metamorphosis of Aurelia aurita (Cnidaria,) Tj ETQq1 1 0.784:	314 rgBT /0.5	Overlock 10 T