

Ekaterina Borvinskaya

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

85
citations

1478505

6
h-index

1474206

9
g-index

13
all docs

13
docs citations

13
times ranked

110
citing authors

#	ARTICLE	IF	CITATIONS
1	Parallel <i>in vivo</i> monitoring of pH in gill capillaries and muscles of fishes using microencapsulated biomarkers. <i>Biology Open</i> , 2017, 6, 673-677.	1.2	18
2	Remote <i>in vivo</i> stress assessment of aquatic animals with microencapsulated biomarkers for environmental monitoring. <i>Scientific Reports</i> , 2016, 6, 36427.	3.3	15
3	Application of PEG-Covered Non-Biodegradable Polyelectrolyte Microcapsules in the Crustacean Circulatory System on the Example of the Amphipod <i>Eulimnogammarus verrucosus</i> . <i>Polymers</i> , 2019, 11, 1246.	4.5	10
4	Distribution of PEG-coated hollow polyelectrolyte microcapsules after introduction into the circulatory system and muscles of zebrafish. <i>Biology Open</i> , 2018, 7, .	1.2	8
5	Detoxification and protein quality control markers in the mussel <i>Mytilus edulis</i> (Linnaeus) exposed to crude oil: Salinity-induced modulation. <i>Estuarine, Coastal and Shelf Science</i> , 2015, 167, 220-227.	2.1	7
6	Histopathological analysis of zebrafish after introduction of non-biodegradable polyelectrolyte microcapsules into the circulatory system. <i>PeerJ</i> , 2021, 9, e11337.	2.0	6
7	Simple and Effective Administration and Visualization of Microparticles in the Circulatory System of Small Fishes Using Kidney Injection. <i>Journal of Visualized Experiments</i> , 2018, , .	0.3	5
8	The first transcriptomic resource for the flatworm <i>Triaenophorus nodulosus</i> (Cestoda: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 467 Td (B 100702.	1.1	4
9	Dataset on body weight and length of rainbow trout, <i>Oncorhynchus mykiss</i> , fed with dihydroquercetin, arabinogalactan or a mixture of both in an aquaria experiment. <i>Data in Brief</i> , 2020, 32, 106184.	1.0	4
10	Zone of Interaction Between the Parasite and the Host: Protein Profile of the Body Cavity Fluid of <i>Gasterosteus aculeatus</i> L. Infected with the Cestode <i>Schistocephalus solidus</i> (Muller, 1776). <i>Acta Parasitologica</i> , 2021, 66, 569-583.	1.1	4
11	Restraining small decapods and amphipods for <i>in vivo</i> laboratory studies. <i>Crustaceana</i> , 2018, 91, 517-525.	0.3	3
12	Comparative Analysis of Proteins of Functionally Different Body Parts of the Fish Parasites <i>Triaenophorus nodulosus</i> and <i>Triaenophorus crassus</i> . <i>Acta Parasitologica</i> , 2021, 66, 1137-1150.	1.1	1
13	Temperature-induced reorganisation of <i>Schistocephalus solidus</i> (Cestoda) proteome during the transition to the warm-blooded host. <i>Biology Open</i> , 2021, 10, .	1.2	0