

Ekaterina Borvinskaya

List of Publications by Year in descending order

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13
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| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | 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 |
| 2 | Histopathological analysis of zebrafish after introduction of non-biodegradable polyelectrolyte microcapsules into the circulatory system. <i>PeerJ</i> , 2021, 9, e11337. | 2.0 | 6 |
| 3 | 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 |
| 4 | 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 |
| 5 | The first transcriptomic resource for the flatworm <i>Triaenophorus nodulosus</i> (Cestoda): Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 58 100702. | 1.1 | 4 |
| 6 | 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 |
| 7 | 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 |
| 8 | Restraining small decapods and amphipods for in vivo laboratory studies. <i>Crustaceana</i> , 2018, 91, 517-525. | 0.3 | 3 |
| 9 | 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 |
| 10 | 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 |
| 11 | 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 |
| 12 | Remote in vivo stress assessment of aquatic animals with microencapsulated biomarkers for environmental monitoring. <i>Scientific Reports</i> , 2016, 6, 36427. | 3.3 | 15 |
| 13 | 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 |