

# Irina V Golovina

## List of Publications by Year in descending order

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11  
papers

188  
citations

1163117  
8  
h-index

1281871  
11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

195  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of acute hypoxia on the brain energy metabolism of the scorpionfish <i>Scorpaena porcus</i> Linnaeus, 1758: the pattern of oxidoreductase activity and adenylate system. <i>Fish Physiology and Biochemistry</i> , 2022, 48, 1105-1115.	2.3	3
2	Glutathione antioxidant complex and carotenoid composition in tissues of the bivalve mollusk <i>Anadara kagoshimensis</i> (Tokunaga, 1906). <i>Journal of Evolutionary Biochemistry and Physiology</i> , 2017, 53, 289-297.	0.6	10
3	Specific metabolic features in tissues of the ark clam <i>Anadara kagoshimensis</i> Tokunaga, 1906 (Bivalvia: Tj ETQq1 1.0, 784314 9 rgBT /C 0.7	0.7	9
4	Functional states of antioxidant enzymatic complex of tissues of <i>Mytilus galloprovincialis</i> Lam. under conditions of oxidative stress. <i>Journal of Evolutionary Biochemistry and Physiology</i> , 2014, 50, 206-214.	0.6	13
5	Qualitative composition of carotenoids, catalase and superoxide dismutase activities in tissues of the bivalve mollusc <i>Anadara inaequalvis</i> (Bruguiera, 1789). <i>Journal of Evolutionary Biochemistry and Physiology</i> , 2013, 49, 389-398.	0.6	20
6	Content of carotenoids and the state of tissue antioxidant enzymatic complex in bivalve mollusk <i>Anadara inaequalvis</i> Br.. <i>Journal of Evolutionary Biochemistry and Physiology</i> , 2013, 49, 309-315.	0.6	15
7	Comparative Analysis of Antioxidant Complex of the Black Sea Mollusks <i>Mytilus galloprovincialis</i> , <i>Anadara inaequalvis</i> and <i>Crassostrea gigas</i> . <i>Hydrobiological Journal</i> , 2013, 49, 77-84.	0.5	11
8	Tissue Peculiarities of Antioxidant System of the Bivalve Mollusk <i>Anadara inaequalvis</i> . <i>Hydrobiological Journal</i> , 2012, 48, 79-86.	0.5	1
9	Peculiarities of organization of tissue metabolism in molluscs with different tolerance to external hypoxia. <i>Journal of Evolutionary Biochemistry and Physiology</i> , 2010, 46, 341-349.	0.6	19
10	State of the antioxidant enzyme complex in tissues of the Black Sea mollusc <i>Mytilus galloprovincialis</i> under natural oxidative stress. <i>Journal of Evolutionary Biochemistry and Physiology</i> , 2008, 44, 175-182.	0.6	15
11	Antioxidant enzyme complex of tissues of the bivalve <i>Mytilus galloprovincialis</i> Lam. under normal and oxidative-stress conditions: A review. <i>Applied Biochemistry and Microbiology</i> , 2007, 43, 556-562.	0.9	72