

# Aleksandra Y Andreyeva

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1362694/publications.pdf>

Version: 2024-02-01

23

papers

148

citations

1307594

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#	ARTICLE	IF	CITATIONS
1	Morphological and functional characterization of hemocytes in cultivated mussel ( <i>Mytilus</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 89, 361-367.	3.6	32
2	Morphologic, cytometric and functional characterisation of <i>Anadara kagoshimensis</i> hemocytes. Fish and Shellfish Immunology, 2020, 98, 1030-1032.	3.6	14
3	Acute hypoxic exposure: Effect on hemocyte functional parameters and antioxidant potential in gills of the pacific oyster, <i>Crassostrea gigas</i> . Marine Environmental Research, 2021, 169, 105389.	2.5	12
4	Functional Characterization of the Pacific Oyster, <i>Crassostrea gigas</i> (Bivalvia: Ostreidae), Hemocytes Under Normoxia and Short-Term Hypoxia. Turkish Journal of Fisheries and Aquatic Sciences, 2021, 21, 125-133.	0.9	11
5	Black Scorpionfish ( <i>Scorpaena porcus</i> ) Hemopoiesis: Analysis by Flow Cytometry and Light Microscopy. Anatomical Record, 2017, 300, 1993-1999.	1.4	9
6	Coupling of membrane and metabolic functions in nucleated erythrocytes of <i>Scorpaena porcus</i> L. Under hypoxia in vivo and in vitro. Journal of Evolutionary Biochemistry and Physiology, 2014, 50, 409-415.	0.6	8
7	Hypoxia inhibits the regulatory volume decrease in red blood cells of common frog ( <i>Rana temporaria</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 219-220, 44-47.	1.8	7
8	Erythrocytesâ€™ Reactions to Osmotic, Ammonium, and Oxidative Stress Are Inhibited under Hypoxia. Biochemistry (Moscow) Supplement Series A: Membrane and Cell Biology, 2019, 13, 352-364.	0.6	7
9	The influence of acute hypoxia on the functional and morphological state of the black scorpionfish red blood cells. In Vitro Cellular and Developmental Biology - Animal, 2017, 53, 312-319.	1.5	6
10	Hemoglobin deoxygenation and methemoglobinemia prevent regulatory volume decrease in crucian carp ( <i>Carassius carassius</i> ) red blood cells. Fish Physiology and Biochemistry, 2019, 45, 1933-1940.	2.3	6
11	Hypoxia exerts oxidative stress and changes in expression of antioxidant enzyme genes in gills of <i>&lt; i&gt;Mytilus galloprovincialis&lt;/i&gt;</i> (Lamarck, 1819). Marine Biology Research, 2021, 17, 369-379.	0.7	6
12	Cellular Composition and Proliferation Levels in the Hematopoietic Tissue of Black Scorpionfish ( <i>Scorpaena porcus</i> L.) Head Kidney and Spleen During the Spawning and Wintering Periods. Anatomical Record, 2019, 302, 1136-1143.	1.4	5
13	Cellular osmoregulation of the ark clam ( <i>Anadara kagoshimensis</i> ) hemocytes to hyposmotic media. Journal of Experimental Zoology Part A: Ecological and Integrative Physiology, 2022, 337, 434-439.	1.9	5
14	Method of Intravital Morphometry of the Nucleated Erythrocytes of Fishes. Hydrobiological Journal, 2012, 48, 107-112.	0.5	4
15	Analysis of Cell Cycle and Morphological and Functional Abnormalities of <i>Mytilus galloprovincialis</i> Lam., 1819 (Bivalvia) Hemocytes from Coastal Ecosystems near Sevastopol, Crimea. Inland Water Biology, 2019, 12, 96-103.	0.8	3
16	Erythrocyte profile of circulating blood of <i>Neogobius melanostomus</i> (Pallas, 1814) under conditions of experimental hypothermia. Journal of Thermal Biology, 2020, 89, 102549.	2.5	3
17	Đ'Đ»Đ,ÑĐ½Đ,Đμ ÑÑfÑ,Đ¾Ñ†Đ½Đ¾Đ¹ Đ³Đ,Đ¿Đ¾Đ¾ĐºÑĐ,Đ½Đ° Ñ,,ÑfĐ½Đ°Ñ†Đ,Đ¾Đ½Đ°Đ»ÑŒĐ½Ñ<Đμ Đ¿Đ¾ĐºĐ°Đ½Đ°Ñ,ĐμĐ»Ñ		
18	Morphometric parameters of erythroid hemocytes of alien mollusc &lt;i&gt; <i>Anadara kagoshimensis</i> &lt;/i&gt;(Bivalvia, Arcidae) under normoxia and anoxia. Ruthenica, 2021, 31, 77-86.	0.8	2

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19	Impact of Low Salinity on Hemocytes Morphology and Functional Aspects in Alien Clam <i>Anadara kagoshimensis</i> (Tokunaga, 1906). <i>Russian Journal of Biological Invasions</i> , 2021, 12, 203-212.	0.7	2
20	Protein kinase A activity and NO are involved in the regulation of crucian carp ( <i>Carassius carassius</i> ) red blood cell osmotic fragility. <i>Fish Physiology and Biochemistry</i> , 2021, 47, 1105-1117.	2.3	1
21	Shift in functional and morphological parameters of the Pacific oyster hemocytes after exposure to hypoxia. <i>Regional Studies in Marine Science</i> , 2021, 48, 102062.	0.7	1
22	Effect of Ranged Short-Term Hypoxia on Functional and Morphological Parameters of Hemocytes in the Pacific Oyster <i>Crassostrea gigas</i> (Thunberg, 1793). <i>Journal of Evolutionary Biochemistry and Physiology</i> , 2022, 58, 45-53.	0.6	1
23	IMPACT OF LOW SALINITY ON HEMOCYTES MORPHOLOGY AND FUNCTIONAL ASPECTS IN INVASIVE CLAM <i>ANADARA KAGOSHIMENSIS</i> (TOKUNAGA, 1906). <i>Rossijskij Zhurnal Biologicheskikh Invazij</i> , 2021, 14, 95-106.	0.1	0