

Arseniy A Lobov

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

111
citations

1478505

6
h-index

1474206

9
g-index

18
all docs

18
docs citations

18
times ranked

63
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative Analysis of Dental Pulp and Periodontal Stem Cells: Differences in Morphology, Functionality, Osteogenic Differentiation and Proteome. <i>Biomedicines</i> , 2021, 9, 1606.	3.2	15
2	Measuring physiological similarity of closely related littorinid species: a proteomic insight. <i>Marine Ecology - Progress Series</i> , 2016, 552, 177-193.	1.9	13
3	Proteomic similarity of the Littorinid snails in the evolutionary context. <i>PeerJ</i> , 2020, 8, e8546.	2.0	13
4	LOSP: A putative marker of parasperm lineage in male reproductive system of the prosobranch mollusk <i>Littorina obtusata</i> . <i>Journal of Experimental Zoology Part B: Molecular and Developmental Evolution</i> , 2018, 330, 193-201.	1.3	11
5	LOSP: a newly identified sperm protein from <i>Littorina obtusata</i> . <i>Journal of Molluscan Studies</i> , 2015, 81, 512-515.	1.2	9
6	The Molecular Mechanisms of Gametic Incompatibility in Invertebrates. <i>Acta Naturae</i> , 2019, 11, 4-15.	1.7	8
7	Premating barriers in young sympatric snail species. <i>Scientific Reports</i> , 2021, 11, 5720.	3.3	7
8	Context-Specific Osteogenic Potential of Mesenchymal Stem Cells. <i>Biomedicines</i> , 2021, 9, 673.	3.2	7
9	The Distribution of Several Genomic Virulence Determinants Does Not Corroborate the Established Serotyping Classification of <i>Bacillus thuringiensis</i> . <i>International Journal of Molecular Sciences</i> , 2021, 22, 2244.	4.1	6
10	Effects of natural and anthropogenic stressors on fecundity, developmental abnormalities, and population recruitment in the intertidal gastropod <i>Littorina saxatilis</i> . <i>Estuarine, Coastal and Shelf Science</i> , 2022, 271, 107853.	2.1	6
11	Proteomic Profiling of the Human Fetal Multipotent Mesenchymal Stromal Cells Secretome. <i>Molecules</i> , 2020, 25, 5283.	3.8	4
12	Osteogenic differentiation: a universal cell program of heterogeneous mesenchymal cells or a similar extracellular matrix mineralizing phenotype?. <i>Biological Communications</i> , 2022, 67, .	0.8	4
13	Differential proteome analysis of <i>Apea</i> roots at the early stages of symbiosis with nodule bacteria. <i>Vavilovskii Zhurnal Genetiki i Seleksii</i> , 2018, 22, 196-204.	1.1	3
14	Species-Specific Proteins in the Oviducts of Snail Sibling Species: Proteotranscriptomic Study of <i>Littorina fabalis</i> and <i>L. obtusata</i> . <i>Biology</i> , 2021, 10, 1087.	2.8	2
15	Proteins of penial mamilliform glands in closely related <i>Littorina</i> species (Mollusca, Caenogastropoda): variability and possible contribution to reproductive isolation. <i>Biological Communications</i> , 2020, 65, .	0.8	2
16	Data on RNA-seq analysis of the oviducts of five closely related species genus <i>Littorina</i> (Mollusca, Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 108122.	1.0	0