

Elena A Osipova

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2132067/publications.pdf>

Version: 2024-02-01

8
papers

151
citations

1478280

6
h-index

1588896

8
g-index

9
all docs

9
docs citations

9
times ranked

118
citing authors

#	ARTICLE	IF	CITATIONS
1	Circadian rhythms in zebrafish (<i>Danio rerio</i>) behaviour and the sources of their variability. <i>Biological Reviews</i> , 2021, 96, 785-797.	4.7	36
2	Influence of magnetic field on zebrafish activity and orientation in a plus maze. <i>Behavioural Processes</i> , 2016, 122, 80-86.	0.5	35
3	An experimental study of the biological effects of geomagnetic disturbances: The impact of a typical geomagnetic storm and its constituents on plants and animals. <i>Journal of Atmospheric and Solar-Terrestrial Physics</i> , 2014, 110-111, 28-36.	0.6	32
4	The response of European <i>Daphnia magna</i> Straus and Australian <i>Daphnia carinata</i> King to changes in geomagnetic field. <i>Electromagnetic Biology and Medicine</i> , 2013, 32, 30-39.	0.7	17
5	The response of <i>Daphnia magna</i> Straus to the long-term action of low-frequency magnetic fields. <i>Ecotoxicology and Environmental Safety</i> , 2013, 96, 213-219.	2.9	15
6	The response of <i>Daphnia magna</i> Straus to long-term exposure to simulated geomagnetic storms. <i>Life Sciences in Space Research</i> , 2019, 21, 83-88.	1.2	7
7	Magnetic Fluctuations Entrain the Circadian Rhythm of Locomotor Activity in Zebrafish: Can Cryptochrome Be Involved?. <i>Biology</i> , 2022, 11, 591.	1.3	5
8	The Influence of Changes in Magnetic Variations and Lightâ€“Dark Cycle on Lifeâ€“History Traits of <i>Daphnia magna</i> . <i>Bioelectromagnetics</i> , 2020, 41, 338-347.	0.9	3