

Xing Wang

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

255
citations

1163117

8
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

250
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular toxicity and defense mechanisms induced by silver nanoparticles in <i>Drosophila melanogaster</i> . <i>Journal of Environmental Sciences</i> , 2023, 125, 616-629.	6.1	8
2	Biochemical, transcriptomic, gut microbiome responses and defense mechanisms of the earthworm <i>Eisenia fetida</i> to salt stress. <i>Ecotoxicology and Environmental Safety</i> , 2022, 239, 113684.	6.0	5
3	<i>Amyntas corticis</i> genome reveals molecular mechanisms behind global distribution. <i>Communications Biology</i> , 2021, 4, 135.	4.4	6
4	Exploring the multilevel hazards of thiamethoxam using <i>Drosophila melanogaster</i> . <i>Journal of Hazardous Materials</i> , 2020, 384, 121419.	12.4	22
5	Effects of ciprofloxacin exposure on the earthworm <i>Eisenia fetida</i> . <i>Environmental Pollution</i> , 2020, 262, 114287.	7.5	28
6	Ecotoxicological effects of petroleum-contaminated soil on the earthworm <i>Eisenia fetida</i> . <i>Journal of Hazardous Materials</i> , 2020, 393, 122384.	12.4	51
7	Toxicological effects of ciprofloxacin exposure to <i>Drosophila melanogaster</i> . <i>Chemosphere</i> , 2019, 237, 124542.	8.2	21
8	Multi-level ecotoxicological effects of imidacloprid on earthworm (<i>Eisenia fetida</i>). <i>Chemosphere</i> , 2019, 219, 923-932.	8.2	52
9	iTRAQ-based quantitative proteomic analysis of the earthworm <i>Eisenia fetida</i> response to <i>Escherichia coli</i> O157:H7. <i>Ecotoxicology and Environmental Safety</i> , 2018, 160, 60-66.	6.0	8
10	Differential expression of genes in the earthworm <i>Eisenia fetida</i> following exposure to <i>Escherichia coli</i> O157:H7. <i>Developmental and Comparative Immunology</i> , 2011, 35, 525-529.	2.3	8
11	Protein extraction from the earthworm <i>Eisenia fetida</i> for 2-DE. <i>Proteomics</i> , 2010, 10, 1095-1099.	2.2	14
12	Comparative Proteomic Analysis of Differentially Expressed Proteins in the Earthworm <i>Eisenia fetida</i> during <i>Escherichia coli</i> O157:H7 Stress. <i>Journal of Proteome Research</i> , 2010, 9, 6547-6560.	3.7	32