

Xiangfeng Yao

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

106
citations

1684188
5
h-index

1720034
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g-index

7
all docs

7
docs citations

7
times ranked

74
citing authors

#	ARTICLE	IF	CITATIONS
1	Growth, DNA damage and biochemical toxicity of cyantraniliprole in earthworms (<i>Eisenia fetida</i>). <i>Chemosphere</i> , 2019, 236, 124328.	8.2	37
2	Effects of mesotrione on oxidative stress, subcellular structure, and membrane integrity in <i>Chlorella vulgaris</i> . <i>Chemosphere</i> , 2020, 247, 125668.	8.2	23
3	Transcriptomics and enzymology combined five gene expressions to reveal the responses of earthworms (<i>Eisenia fetida</i>) to the long-term exposure of cyantraniliprole in soil. <i>Ecotoxicology and Environmental Safety</i> , 2021, 209, 111824.	6.0	16
4	Toxic effects of fludioxonil on the growth, photosynthetic activity, oxidative stress, cell morphology, apoptosis, and metabolism of <i>Chlorella vulgaris</i> . <i>Science of the Total Environment</i> , 2022, 838, 156069.	8.0	13
5	Brassinolide can improve drought tolerance of maize seedlings under drought stress: By inducing the photosynthetic performance, antioxidant capacity and ZmMYB gene expression of maize seedlings. <i>Journal of Soil Science and Plant Nutrition</i> , 2022, 22, 2092-2104.	3.4	7
6	Effects of thifluzamide on soil fungal microbial ecology. <i>Journal of Hazardous Materials</i> , 2022, 431, 128626.	12.4	7
7	Establishment of baseline sensitivity of <i>Rhizoctonia solani</i> to thifluzamide in maize and its field application. <i>Journal of Agricultural Science</i> , 2020, 158, 163-172.	1.3	3