

Xuesong Liu

List of Publications by Year in descending order

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7
papers

85
citations

1478505

6
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1720034

7
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all docs

7
docs citations

7
times ranked

110
citing authors

#	ARTICLE	IF	CITATIONS
1	Algae (<i>Raphidocelis subcapitata</i>) mitigate combined toxicity of microplastic and lead on <i>Ceriodaphnia dubia</i> . <i>Frontiers of Environmental Science and Engineering</i> , 2020, 14, 1.	6.0	36
2	A Sensitive Single Particle-ICP-MS Method for CeO ₂ Nanoparticles Analysis in Soil during Aging Process. <i>Journal of Agricultural and Food Chemistry</i> , 2021, 69, 1115-1122.	5.2	12
3	Reduced zinc leaching from scrap tire during pavement applications. <i>Waste Management</i> , 2018, 81, 53-60.	7.4	11
4	Leaching Assessment of Eco-Friendly Rubberized Chip Seal Pavement. <i>Transportation Research Record</i> , 2018, 2672, 67-77.	1.9	9
5	Algae (<i>Raphidocelis</i>) reduce combined toxicity of nano-TiO ₂ and lead on <i>C. dubia</i> . <i>Science of the Total Environment</i> , 2019, 686, 246-253.	8.0	7
6	Quantifying the effect of nano-TiO ₂ on the toxicity of lead on <i>C. dubia</i> using a two-compartment modeling approach. <i>Chemosphere</i> , 2021, 263, 127958.	8.2	7
7	Understanding the role of nano-TiO ₂ on the toxicity of Pb on <i>C. dubia</i> through modeling—Is it additive or synergistic?. <i>Frontiers of Environmental Science and Engineering</i> , 2022, 16, .	6.0	3