

Yuting Jiang

List of Publications by Year in descending order

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7
papers

269
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

220
citing authors

#	ARTICLE	IF	CITATIONS
1	LncRNA: Shedding light on mechanisms and opportunities in fibrosis and aging. <i>Ageing Research Reviews</i> , 2019, 52, 17-31.	10.9	139
2	Enhancing surface corrosion of zero-valent aluminum (ZVAL) and electron transfer process for the degradation of trichloroethylene with the presence of persulfate. <i>Chemical Engineering Journal</i> , 2018, 348, 350-360.	12.7	50
3	Degradation of hexabromocyclododecane (HBCD) by nanoscale zero-valent aluminum (nZVAL). <i>Chemosphere</i> , 2020, 244, 125536.	8.2	29
4	Enhancing surface gully erosion of micron-sized zero-valent aluminum (mZVAL) for Cr(VI) removal: Performance and mechanism in the presence of carbonate buffer. <i>Journal of Cleaner Production</i> , 2019, 238, 117943.	9.3	24
5	A novel ball-milled aluminum-carbon composite for enhanced adsorption and degradation of hexabromocyclododecane. <i>Chemosphere</i> , 2021, 279, 130520.	8.2	15
6	Mechanochemical destruction and mineralization of solid-phase hexabromocyclododecane assisted by microscale zero-valent aluminum. <i>Science of the Total Environment</i> , 2022, 824, 153864.	8.0	7
7	<i>Aspergillus nidulans</i> AmyG Functions as an Intracellular α -Amylase to Promote α -Glucan Synthesis. <i>Microbiology Spectrum</i> , 2021, 9, e0064421.	3.0	5