

Xiang Tian

List of Publications by Year in descending order

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8
papers

321
citations

1307594
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1588992
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g-index

8
all docs

8
docs citations

8
times ranked

188
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of curing temperature on the compressive strength and microstructure of copper tailing-based geopolymers. <i>Chemosphere</i> , 2020, 253, 126754.	8.2	91
2	Emerging Hexagonal Mo ₂ C Nanosheet with (002) Facet Exposure and Cu Incorporation for Peroxymonosulfate Activation Toward Antibiotic Degradation. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 14342-14354.	8.0	53
3	Effects of Aluminum Dosage on Gel Formation and Heavy Metal Immobilization in Alkali-Activated Municipal Solid Waste Incineration Fly Ash. <i>Energy & Fuels</i> , 2020, 34, 4727-4733.	5.1	40
4	Effects of aluminum on the expansion and microstructure of alkali-activated MSWI fly ash-based pastes. <i>Chemosphere</i> , 2020, 240, 124986.	8.2	38
5	Solidification of municipal solid waste incineration fly ash and immobilization of heavy metals using waste glass in alkaline activation system. <i>Chemosphere</i> , 2021, 283, 131240.	8.2	36
6	Co-disposal of MSWI fly ash and spent caustic through alkaline-activation: Immobilization of heavy metals and organics. <i>Cement and Concrete Composites</i> , 2020, 114, 103824.	10.7	32
7	Co-disposal of MSWI fly ash and spent caustic through alkaline-activation consolidation. <i>Cement and Concrete Composites</i> , 2021, 116, 103888.	10.7	29
8	Gel Evolution of Copper Tailing-Based Green Geopolymers in Marine Related Environments. <i>Materials</i> , 2022, 15, 4599.	2.9	2