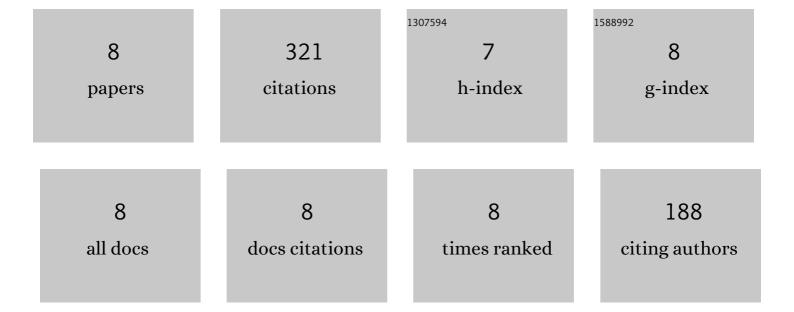
## Xiang Tian

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2886324/publications.pdf Version: 2024-02-01



YIANC TIAN

#	Article	IF	CITATIONS
1	Effects of curing temperature on the compressive strength and microstructure of copper tailing-based geopolymers. Chemosphere, 2020, 253, 126754.	8.2	91
2	Emerging Hexagonal Mo <sub>2</sub> C Nanosheet with (002) Facet Exposure and Cu Incorporation for Peroxymonosulfate Activation Toward Antibiotic Degradation. ACS Applied Materials & Interfaces, 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. Energy & Fuels, 2020, 34, 4727-4733.	5.1	40
4	Effects of aluminum on the expansion and microstructure of alkali-activated MSWI fly ash-based pastes. Chemosphere, 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. Chemosphere, 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. Cement and Concrete Composites, 2020, 114, 103824.	10.7	32
7	Co-disposal of MSWI fly ash and spent caustic through alkaline-activation consolidation. Cement and Concrete Composites, 2021, 116, 103888.	10.7	29
8	Gel Evolution of Copper Tailing-Based Green Geopolymers in Marine Related Environments. Materials, 2022, 15, 4599.	2.9	2