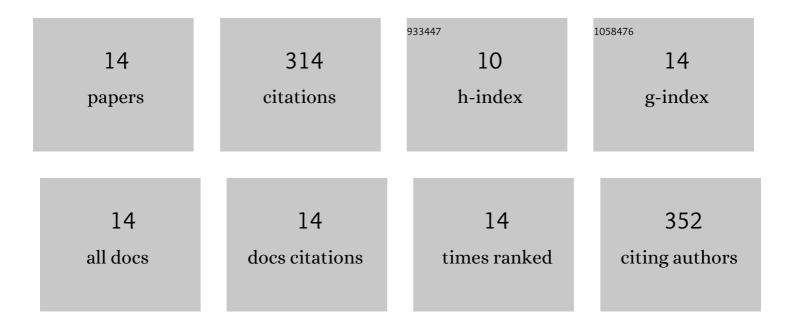
Yujie Yan

List of Publications by Year in descending order

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ΥΠΠΕ ΥΛΝ

#	Article	IF	CITATIONS
1	Rapid Cr(VI) reduction structure in chromium contaminated soil: The UV-assisted electrokinetic circulation of background iron. Science of the Total Environment, 2022, 822, 153508.	8.0	10
2	Agricultural waste-derived biochars from co-hydrothermal gasification of rice husk and chicken manure and their adsorption performance for dimethoate. Journal of Hazardous Materials, 2022, 429, 128248.	12.4	20
3	Synergism of citric acid and zero-valent iron on Cr(VI) removal from real contaminated soil by electrokinetic remediation. Environmental Science and Pollution Research, 2020, 27, 5572-5583.	5.3	19
4	Genome-wide analysis of evolution and expression profiles of NAC transcription factor gene family in Juglans regia L Annals of Forest Science, 2020, 77, 1.	2.0	6
5	Biosurfactants enhanced electrokinetic treatment of Cr from chromite ore processing residue based on chemical fractions. Journal of Water Process Engineering, 2020, 36, 101252.	5.6	11
6	Effect of chemical additives on electrokinetic remediation of Cr-contaminated soil coupled with a permeable reactive barrier. Royal Society Open Science, 2019, 6, 182138.	2.4	18
7	Efficient removal of chromium from soil in a modified electrokinetic system using iron-treated activated carbon as third electrode. Journal of the Taiwan Institute of Chemical Engineers, 2019, 101, 15-23.	5.3	20
8	Comparative proteomic analysis revealed the metabolic mechanism of excessive exopolysaccharide synthesis by Bacillus mucilaginosus under CaCO3 addition. Preparative Biochemistry and Biotechnology, 2019, 49, 435-443.	1.9	2
9	Application of iron-loaded activated carbon electrodes for electrokinetic remediation of chromium-contaminated soil in a three-dimensional electrode system. Scientific Reports, 2018, 8, 5753.	3.3	28
10	Effect of soil moisture on soil disintegration characteristics of different weathering profiles of collapsing gully in the hilly granitic region, South China. PLoS ONE, 2018, 13, e0209427.	2.5	12
11	Electrokinetic remediation of heavy metals from municipal solid waste incineration fly ash pretreated by nitric acid. Royal Society Open Science, 2018, 5, 180372.	2.4	9
12	Electro-kinetic remediation of chromium-contaminated soil by a three-dimensional electrode coupled with a permeable reactive barrier. RSC Advances, 2017, 7, 54797-54805.	3.6	22
13	Research on characteristics of heavy metals (As, Cd, Zn) in coal from Southwest China and prevention method by using modified calcium-based materials. Fuel, 2016, 186, 714-725.	6.4	26
14	Immobilization of chromite ore processing residue with alkali-activated blast furnace slag-based geopolymer. Ceramics International, 2016, 42, 9538-9549.	4.8	111