

# Jin-Yan Yang

## List of Publications by Year in descending order

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13  
papers

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citations

932766

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1125271

13  
g-index

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13  
docs citations

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times ranked

164  
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#	ARTICLE	IF	CITATIONS
1	Effects of fluorine on the growth of Chinese cabbage ( <i>Brassica campestris</i> L.) and oilseed rape ( <i>Brassica napus</i> L.) at seedling stage. <i>Archives of Agronomy and Soil Science</i> , 2022, 68, 1858-1871.	1.3	2
2	Chemical stabilization of heavy metals in municipal solid waste incineration fly ash: a review. <i>Environmental Science and Pollution Research</i> , 2022, 29, 40384-40402.	2.7	32
3	Concentration and distribution of metals, total fluorine, per- and poly-fluoroalkyl substances (PFAS) in vertical soil profiles in industrialized areas. <i>Chemosphere</i> , 2022, 302, 134855.	4.2	14
4	Migration and fate of characteristic pollutants migration from an abandoned tannery in soil and groundwater by experiment and numerical simulation. <i>Chemosphere</i> , 2021, 271, 129552.	4.2	18
5	Agricultural activities impact on soil and sediment fluorine and perfluorinated compounds in an endemic fluorosis area. <i>Science of the Total Environment</i> , 2021, 771, 144809.	3.9	11
6	Risk assessment and source apportionment of trace elements in multiple compartments in the lower reach of the Jinsha River, China. <i>Scientific Reports</i> , 2021, 11, 20041.	1.6	3
7	Adsorption-desorption and co-migration of vanadium on colloidal kaolinite. <i>Environmental Science and Pollution Research</i> , 2020, 27, 17910-17922.	2.7	12
8	Removal of vanadium from aquatic environment using phosphoric acid modified rice straw. <i>Bioremediation Journal</i> , 2020, 24, 80-89.	1.0	12
9	Stabilization of vanadium in calcareous purple soil using modified Na-bentonites. <i>Journal of Cleaner Production</i> , 2020, 268, 121978.	4.6	11
10	Distribution, health risk assessment, and anthropogenic sources of fluoride in farmland soils in phosphate industrial area, southwest China. <i>Environmental Pollution</i> , 2019, 249, 423-433.	3.7	68
11	Vertical distribution of fluorine in farmland soil profiles around phosphorous chemical industry factories. <i>Environmental Science and Pollution Research</i> , 2019, 26, 855-866.	2.7	16
12	Spectrophotometric methods for determination of vanadium: a review. <i>Toxicological and Environmental Chemistry</i> , 2018, 100, 20-31.	0.6	13
13	Effect of lead on plant availability of phosphorus and potassium in a vegetable-soil system. <i>Environmental Science and Pollution Research</i> , 2018, 25, 34793-34797.	2.7	6