

# Xiao Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4303855/publications.pdf>

Version: 2024-02-01

6  
papers

93  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

157  
citing authors

#	ARTICLE	IF	CITATIONS
1	Selenium in wastewater can be adsorbed by modified natural zeolite and reused in vegetable growth. <i>Science Progress</i> , 2021, 104, 003685042110198.	1.9	8
2	Herbivore exposure alters ion fluxes and improves salt tolerance in a desert shrub. <i>Plant, Cell and Environment</i> , 2020, 43, 400-419.	5.7	19
3	Adsorption of Se(IV) in aqueous solution by zeolites synthesized from fly ashes with different compositions. <i>Journal of Water Reuse and Desalination</i> , 2019, 9, 506-519.	2.3	12
4	Measurement of metabolite variations and analysis of related gene expression in Chinese liquorice ( <i>Glycyrrhiza uralensis</i> ) plants under UV-B irradiation. <i>Scientific Reports</i> , 2018, 8, 6144.	3.3	39
5	Plant ion channels and transporters in herbivory-induced signalling. <i>Functional Plant Biology</i> , 2018, 45, 111.	2.1	9
6	Similar Metabolic Changes Induced by HIPVs Exposure as Herbivore in <i>Ammopiptanthus mongolicus</i> . <i>PLoS ONE</i> , 2014, 9, e95474.	2.5	6