

# Tingying Xu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6348739/publications.pdf>

Version: 2024-02-01

6  
papers

67  
citations

1937685

4  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

118  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of Ionic Strength on Arsenate Adsorption at Aluminum Hydroxide–Water Interfaces. <i>Soil Systems</i> , 2018, 2, 1.	2.6	22
2	Impacts of Surface Site Coordination on Arsenate Adsorption: Macroscopic Uptake and Binding Mechanisms on Aluminum Hydroxide Surfaces. <i>Langmuir</i> , 2016, 32, 13261-13269.	3.5	17
3	Response of interfacial water to arsenate adsorption on corundum ( $\text{O}^{\ominus}\text{O}^{\ominus}1$ ) surfaces: Effects of pH and adsorbate surface coverage. <i>Geochimica Et Cosmochimica Acta</i> , 2018, 239, 198-212.	3.9	16
4	Comparative response of interfacial water structure to pH variations and arsenate adsorption on corundum ( $\text{O}^{\ominus}1\text{O}^{\ominus}2$ ) and ( $\text{O}^{\ominus}\text{O}^{\ominus}1$ ) surfaces. <i>Geochimica Et Cosmochimica Acta</i> , 2019, 246, 406-418.	3.9	7
5	The effect of organic carbon form and concentration on fungal selenite reduction. <i>Applied Geochemistry</i> , 2022, 136, 105163.	3.0	4
6	Effects of Phosphate Competition on Arsenate Binding to Aluminum Hydroxide Surfaces. <i>ACS Earth and Space Chemistry</i> , 2021, 5, 3140-3149.	2.7	1