

# Xiao Feng Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2214380/publications.pdf>

Version: 2024-02-01

10  
papers

513  
citations

1163117

8  
h-index

1474206

9  
g-index

12  
all docs

12  
docs citations

12  
times ranked

526  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pattern of Aluminum-Induced Secretion of Organic Acids Differs between Rye and Wheat. <i>Plant Physiology</i> , 2000, 123, 1537-1544.	4.8	260
2	A rapid hydroponic screening for aluminium tolerance in barley. <i>Plant and Soil</i> , 1997, 191, 133-137.	3.7	75
3	Mucilage strongly binds aluminum but does not prevent roots from aluminum injury in <i>Zea mays</i> . <i>Physiologia Plantarum</i> , 2000, 108, 152-160.	5.2	41
4	Aluminum-induced secretion of both citrate and malate in rye. <i>Plant and Soil</i> , 2002, 242, 235-243.	3.7	40
5	Manganese Toxicity in Sugarcane Plantlets Grown on Acidic Soils of Southern China. <i>PLoS ONE</i> , 2016, 11, e0148956.	2.5	29
6	Sequestration of Mn into the cell wall contributes to Mn tolerance in sugarcane ( <i>Saccharum</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 542	3.7	28
7	Secretion of citrate from roots in response to aluminum and low phosphorus stresses in <i>Stylosanthes</i> . <i>Plant and Soil</i> , 2009, 325, 219-229.	3.7	22
8	<i>In Vivo</i> – <i>In Vitro</i> Correlations for the Assessment of Cadmium Bioavailability in Vegetables. <i>Journal of Agricultural and Food Chemistry</i> , 2021, 69, 12295-12304.	5.2	10
9	Possible involvement of heterotrimeric G-protein signaling in Al-induced secretion of organic acid anions in <i>Arabidopsis</i> and rye. <i>Plant and Soil</i> , 2015, 388, 55-63.	3.7	5
10	The alleviation of manganese toxicity by ammonium in sugarcane is related to pectin content, pectin methyl esterification, and nitric oxide. <i>GCB Bioenergy</i> , 0, , .	5.6	2