

Yimin Huang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1201467/publications.pdf>

Version: 2024-02-01

5
papers

364
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

460
citing authors

#	ARTICLE	IF	CITATIONS
1	Fast and efficient removal of chromium (VI) anionic species by a reusable chitosan-modified multi-walled carbon nanotube composite. <i>Chemical Engineering Journal</i> , 2018, 339, 259-267.	12.7	133
2	Modified biochar for phosphate adsorption in environmentally relevant conditions. <i>Chemical Engineering Journal</i> , 2020, 380, 122375.	12.7	115
3	A sustainable adsorbent for phosphate removal: modifying multi-walled carbon nanotubes with chitosan. <i>Journal of Materials Science</i> , 2018, 53, 12641-12649.	3.7	73
4	Facile synthesis of sodium lignosulfonate/polyethyleneimine/sodium alginate beads with ultra-high adsorption capacity for Cr(VI) removal from water. <i>Journal of Hazardous Materials</i> , 2022, 436, 129270.	12.4	38
5	Variation of Soil Organic Carbon and Its Major Constraints in East Central Asia. <i>PLoS ONE</i> , 2016, 11, e0150709.	2.5	5