

Tonoy K Das

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3457075/publications.pdf>

Version: 2024-02-01

6
papers

187
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

242
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative study of arsenic removal by iron-based nanomaterials: Potential candidates for field applications. <i>Science of the Total Environment</i> , 2021, 764, 142914.	8.0	45
2	Montmorillonite-iron crosslinked alginate beads for aqueous phosphate removal. <i>Chemosphere</i> , 2021, 281, 130837.	8.2	24
3	GO-CeO ₂ , nanohybrid for ultra-rapid fluoride removal from drinking water. <i>Science of the Total Environment</i> , 2021, 793, 148547.	8.0	29
4	Ultra-high arsenic adsorption by graphene oxide iron nanohybrid: Removal mechanisms and potential applications. <i>Chemosphere</i> , 2020, 253, 126702.	8.2	81
5	Adaption of microarray primers for iron transport and homeostasis gene expression in <i>Pseudomonas fluorescens</i> exposed to nano iron. <i>MethodsX</i> , 2019, 6, 1181-1187.	1.6	3
6	Reduced expression of iron transport and homeostasis genes in <i>Pseudomonas fluorescens</i> during iron uptake from nanoscale iron. <i>NanoImpact</i> , 2018, 12, 42-50.	4.5	5