Rajkumar S

List of Publications by Citations

Source: https://exaly.com/author-pdf/8729907/rajkumar-s-publications-by-citations.pdf

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

5	223	5	5
papers	citations	h-index	g-index
5	247	10.7	3.05
ext. papers	ext. citations	avg, IF	L-index

#	Paper	IF	Citations
5	Cerium dispersed in carbon (CeDC) and its adsorption behavior: A first example of tailored adsorbent for fluoride removal from drinking water. <i>Chemical Engineering Journal</i> , 2013 , 214, 45-54	14.7	61
4	Tamarind (Tamarindus indica) fruit shell carbon: A calcium-rich promising adsorbent for fluoride removal from groundwater. <i>Journal of Hazardous Materials</i> , 2012 , 225-226, 164-72	12.8	52
3	Polyaniline based charcoal/Ni nanocomposite material for high performance supercapacitors. <i>Sustainable Energy and Fuels</i> , 2018 , 2, 811-819	5.8	44
2	Influence of shaking or stirring dynamic methods in the defluoridation behavior of activated tamarind fruit shell carbon. <i>Chemical Engineering Journal</i> , 2012 , 197, 162-172	14.7	34
1	Low-cost fluoride adsorbents prepared from a renewable biowaste: Syntheses, characterization and modeling studies. <i>Arabian Journal of Chemistry</i> , 2019 , 12, 3004-3017	5.9	32