

Rajkumar S

List of Publications by Year in Descending Order

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

5

papers

223

citations

5

h-index

5

g-index

5

ext. papers

247

ext. citations

10.7

avg, IF

3.05

L-index

#	Paper	IF	Citations
5	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
4	Polyaniline based charcoal/Ni nanocomposite material for high performance supercapacitors. <i>Sustainable Energy and Fuels</i> , 2018 , 2, 811-819	5.8	44
3	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
2	Tamarind (<i>Tamarindus indica</i>) 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
1	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