

Shanmuga Kittappa

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10677120/publications.pdf>

Version: 2024-02-01

5
papers

115
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

165
citing authors

#	ARTICLE	IF	CITATIONS
1	Functionalized magnetic mesoporous palm shell activated carbon for enhanced removal of azo dyes. Journal of Environmental Chemical Engineering, 2020, 8, 104081.	6.7	38
2	Sonocatalytic activity of a heterostructured $\text{Bi}_2\text{O}_3/\text{Bi}_2\text{O}_2\text{CO}_3$ nanoplate in degradation of bisphenol A. Ultrasonics Sonochemistry, 2018, 44, 64-72.	8.2	33
3	Magnetised nanocomposite mesoporous silica and its application for effective removal of methylene blue from aqueous solution. Separation and Purification Technology, 2015, 153, 67-75.	7.9	26
4	Amine functionalized magnetic nano-composite materials for the removal of selected endocrine disrupting compounds and its mechanism study. Journal of Environmental Chemical Engineering, 2020, 8, 103839.	6.7	12
5	Synthesis Mechanism and Thermal Optimization of an Economical Mesoporous Material Using Silica: Implications for the Effective Removal or Delivery of Ibuprofen. PLoS ONE, 2015, 10, e0130253.	2.5	6