

Brajesh Kumar

List of Publications by Year in descending order

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5
papers

31
citations

2258059

3
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2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

36
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis and characterization of 5-nitroso-6-amino-uracil functionalized reduced graphene oxide for the detection of chromium ion in aqueous medium. <i>Synthetic Metals</i> , 2020, 264, 116381.	3.9	12
2	A Green Approach for Organic Transformations Using Microwave Reactor. <i>Current Organic Synthesis</i> , 2019, 16, 730-764.	1.3	12
3	Spectrophotometric investigation of 5-nitroso-6-aminouracil and its methyl derivative in methanol by selective complexation with bivalent metal ions. <i>Journal of Molecular Structure</i> , 2020, 1221, 128827.	3.6	3
4	1,3-Dimethylvioluric acid as a colorimetric chemosensor for the selective detection of Fe ³⁺ metal ion in aqueous medium. <i>Chemical Data Collections</i> , 2021, 35, 100750.	2.3	2
5	Coupling 6-chloro-3-methyluracil with copper: structural features, theoretical analysis, and biofunctional properties. <i>Dalton Transactions</i> , 2021, 50, 13533-13542.	3.3	2