

Saima

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8263933/publications.pdf>

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5
papers

62
citations

1936888

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2053342

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docs citations

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citing authors

#	ARTICLE	IF	CITATIONS
1	Synergistic Dual Role of [hmim]Br-ArSO ₂ Cl in Cascade Sulfonylation-Halogenation of Indole: Mechanistic Insight into Regioselective C-S and S-X (X = Cl and Br) Bond Formation in One Pot. <i>Journal of Organic Chemistry</i> , 2019, 84, 2660-2675.	1.7	34
2	Peptide- and Drug-Functionalized Fluorescent Quantum Dots for Enhanced Cell Internalization and Bacterial Debilitation. <i>ACS Applied Bio Materials</i> , 2020, 3, 1913-1923.	2.3	10
3	Improved, gram-scale synthesis of sildenafil in water using arylacetic acid as the acyl source in the pyrazolo[4,3-d]pyrimidin-7-one ring formation. <i>New Journal of Chemistry</i> , 2021, 45, 2643-2648.	1.4	9
4	Scope of regioselective Suzuki reactions in the synthesis of arylpyridines and benzylpyridines and subsequent intramolecular cyclizations to azafluorenes and azafluorenones. <i>New Journal of Chemistry</i> , 2018, 42, 16069-16074.	1.4	5
5	Biocatalytic synthesis of diaryl disulphides and their bioevaluation as potent inhibitors of drug-resistant <i>Staphylococcus aureus</i> . <i>Drug Development Research</i> , 2019, 80, 171-178.	1.4	4