

Sandile B Simelane

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

137
citations

1478505

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1720034

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9
all docs

9
docs citations

9
times ranked

191
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficient tetrahydropyranyl and tetrahydrofuranyl protection/deprotection of alcohols and phenols with Al(OTf) ₃ as catalyst. <i>Tetrahedron</i> , 2010, 66, 4573-4576.	1.9	42
2	Aluminium triflate catalysed O-glycosidation: temperature-switched selective Ferrier rearrangement or direct addition with alcohols. <i>Organic and Biomolecular Chemistry</i> , 2012, 10, 5636.	2.8	34
3	Novel Antitubercular 6-Dialkylaminopyrimidine Carboxamides from Phenotypic Whole-Cell High Throughput Screening of a SoftFocus Library: Structure-Activity Relationship and Target Identification Studies. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 10118-10134.	6.4	22
4	Aluminum Triflate Catalyzed Tandem Reactions of <i>d</i> -Galactal: Toward Chiral Benzopyrans, Chromenes, and Chromans. <i>Organic Letters</i> , 2014, 16, 4543-4545.	4.6	19
5	Solvent-Free Iron(III) Chloride-Catalyzed Direct Amidation of Esters. <i>Molecules</i> , 2020, 25, 1040.	3.8	10
6	Antitubercular 2-Pyrazolylpyrimidinones: Structure-Activity Relationship and Mode-of-Action Studies. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 719-740.	6.4	9
7	Benzopyran-Core as an Antimycobacterial Agent. <i>Organic and Medicinal Chemistry International Journal</i> , 2020, 10, .	1.5	1