

Kennedy J Ngwira

List of Publications by Year in descending order

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9
papers

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#	ARTICLE	IF	CITATIONS
1	Novel methodology for the synthesis of the benz[a]anthracene skeleton of the angucyclines using a Suzuki-Miyaura/isomerization/ring closing metathesis strategy. <i>Tetrahedron</i> , 2018, 74, 12-18.	1.9	10
2	Biosynthesis, synthetic studies, and biological activities of the jadomycin alkaloids and related analogues. <i>The Alkaloids Chemistry and Biology</i> , 2020, 84, 125-199.	2.0	9
3	Reactions of [2-(2-Naphthyl)phenyl]acetylenes and 2-(2-Naphthyl)benzaldehyde <i>O</i>-Phenyloximes: Synthesis of the Angucycline Tetrangulol and 1,10,12-Trimethoxy-8-methylbenzo[<i>c</i></i>]phenanthridine. <i>European Journal of Organic Chemistry</i>, 2017, 2017, 1479-1488.</i>	2.4	8
4	Valorisation of Cashew Nut Shell Liquid Phenolics in the Synthesis of UV Absorbers. <i>European Journal of Organic Chemistry</i> , 2019, 2019, 4778-4790.	2.4	8
5	Synthesis of phenanthridines via a novel photochemically-mediated cyclization and application to the synthesis of triphaeridine. <i>Beilstein Journal of Organic Chemistry</i> , 2021, 17, 2340-2347.	2.2	6
6	Novel methodology for the synthesis of the benzo[b]phenanthridine and 6H-dibenzo[<i>c,h</i>]chromen-6-one skeletons. Reactions of 2-naphthylbenzylamines and 2-naphthylbenzyl alcohols. <i>Tetrahedron</i> , 2016, 72, 8417-8427.	1.9	4
7	The synthesis of 9-O-Methylpaepalantine and Dehydroxanthomegnin: Related Isocoumarin-Containing Natural Products. <i>European Journal of Organic Chemistry</i> , 2019, 2019, 1145-1153.	2.4	3
8	Hydrogen-Bonded Xanthenes as Potential UV Absorbers: The Synthesis of Xanthenes from Bio-Renewable Cardanol Utilizing a Ceric Ammonium Sulfate (CAS)-Mediated Oxidation Reaction. <i>SynOpen</i> , 2022, 06, 58-66.	1.7	0
9	Synthesis of Angucycline/Tetrangulol Derivatives Using Suzuki-Miyaura Cross-Coupling and Ring-Closing Carbonyl-Olefin Metathesis Reactions. <i>European Journal of Organic Chemistry</i> , 0, , .	2.4	0