

Ruth N Muchiri

List of Publications by Year in descending order

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6
papers

129
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

94
citing authors

#	ARTICLE	IF	CITATIONS
1	Cannabinoids Block Cellular Entry of SARS-CoV-2 and the Emerging Variants. <i>Journal of Natural Products</i> , 2022, 85, 176-184.	3.0	75
2	Affinity selection-mass spectrometry for the discovery of pharmacologically active compounds from combinatorial libraries and natural products. <i>Journal of Mass Spectrometry</i> , 2021, 56, e4647.	1.6	28
3	Taxol Biosynthesis: Tyrocidine Synthetase A Catalyzes the Production of Phenylisoserinyl CoA and Other Amino Phenylpropanoyl Thioesters. <i>Chemistry and Biology</i> , 2012, 19, 679-685.	6.0	14
4	Drug discovery from natural products using affinity selection-mass spectrometry. <i>Drug Discovery Today: Technologies</i> , 2021, 40, 59-63.	4.0	7
5	Advances in Magnetic Microbead Affinity Selection Screening: Discovery of Natural Ligands to the SARS-CoV-2 Spike Protein. <i>Journal of the American Society for Mass Spectrometry</i> , 2022, 33, 181-188.	2.8	4
6	Analysis of lanthionine ketimine ethyl ester in mouse serum, whole blood and tissues using ultrahigh-pressure liquid chromatography/tandem mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2018, 32, 1941-1948.	1.5	1