

Denis Okello

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7796058/publications.pdf>

Version: 2024-02-01

12
papers

132
citations

1307594

7
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

84
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploring Antimalarial Herbal Plants across Communities in Uganda Based on Electronic Data. Evidence-based Complementary and Alternative Medicine, 2019, 2019, 1-27.	1.2	34
2	A Micropropagation Protocol for the Endangered Medicinal Tree <i>Prunus africana</i> (Hook f.) Kalkman: Genetic Fidelity and Physiological Parameter Assessment. <i>Frontiers in Plant Science</i> , 2020, 11, 548003.	3.6	28
3	An in vitro Propagation of <i>Aspilia africana</i> (Pers.) C. D. Adams, and Evaluation of Its Anatomy and Physiology of Acclimatized Plants. <i>Frontiers in Plant Science</i> , 2021, 12, 704896.	3.6	12
4	Histological assessment of regenerating plants at callus, shoot organogenesis and plantlet stages during the in vitro micropropagation of <i>Asparagus cochinchinensis</i> . <i>Plant Cell, Tissue and Organ Culture</i> , 2021, 144, 421-433.	2.3	11
5	Ethnopharmacological Potentials of <i>Warburgia ugandensis</i> on Antimicrobial Activities. <i>Chinese Journal of Integrative Medicine</i> , 2021, 27, 633-640.	1.6	9
6	Antioxidant Activity, Polyphenolic Content, and FT-NIR Analysis of Different <i>Aspilia africana</i> Medicinal Plant Tissues. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-11.	1.2	9
7	Scale-up production of <i>Rehmannia glutinosa</i> adventitious root biomass in bioreactors and improvement of its acteoside content by elicitation. <i>Industrial Crops and Products</i> , 2021, 172, 114059.	5.2	9
8	Root Extract of a Micropropagated <i>Prunus africana</i> Medicinal Plant Induced Apoptosis in Human Prostate Cancer Cells (PC-3) via Caspase-3 Activation. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-12.	1.2	7
9	Ethnopharmacological Potential of <i>Aspilia africana</i> for the Treatment of Inflammatory Diseases. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-11.	1.2	6
10	Indirect in vitro Regeneration of the Medicinal Plant, <i>Aspilia africana</i> , and Histological Assessment at Different Developmental Stages. <i>Frontiers in Plant Science</i> , 2021, 12, 797721.	3.6	4
11	GC-MS and LC-TOF-MS profiles, toxicity, and macrophage-dependent in vitro anti-osteoporosis activity of <i>Prunus africana</i> (Hook f.) Kalkman Bark. <i>Scientific Reports</i> , 2022, 12, 7044.	3.3	2
12	Assessment of anatomical characteristics of the medicinal plant African cherry (<i>Prunus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 307 Td 139-144.	0.4	1