

Muskhazli Mustafa

List of Publications by Year in descending order

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33
papers

325
citations

933447

10
h-index

839539

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all docs

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docs citations

33
times ranked

433
citing authors

#	ARTICLE	IF	CITATIONS
1	Ethnobotanical survey of medicinal plants used for traditional maternal healthcare in Katsina state, Nigeria. <i>South African Journal of Botany</i> , 2015, 97, 165-175.	2.5	66
2	<i>Bacillus cereus</i> as a biotemplating agent for the synthesis of zinc oxide with raspberry- and plate-like structures. <i>Journal of Inorganic Biochemistry</i> , 2009, 103, 1145-1150.	3.5	40
3	Rapid biodegradation of polycyclic aromatic hydrocarbons (PAHs) using effective <i>Cronobacter sakazakii</i> MM045 (KT933253). <i>MethodsX</i> , 2017, 4, 104-117.	1.6	35
4	Virulence-associated genes and antibiotic resistance patterns of <i>Vibrio</i> spp. isolated from cultured marine fishes in Malaysia. <i>BMC Veterinary Research</i> , 2019, 15, 176.	1.9	34
5	Influence of pH variations on zinc oxide nanoparticles and their antibacterial activity. <i>Materials Research Express</i> , 2019, 6, 025016.	1.6	25
6	Environmental Factors Associated with the Presence of Vibrionaceae in Tropical Cage-Cultured Marine Fishes. <i>Journal of Aquatic Animal Health</i> , 2019, 31, 154-167.	1.4	17
7	Enhancement of Plant Nutrient Contents in Rice Straw Vermicompost through the Addition of Rock Phosphate. <i>Acta Biologica Malaysiana</i> , 2012, 1, 41-45.	0.7	15
8	The Occurrence of Blood Disease of Banana in Selangor, Malaysia. <i>International Journal of Agriculture and Biology</i> , 2015, 18, 92-97.	0.4	14
9	Antioxidant Enzyme Activities as Biomarkers of Cu and Pb Stress in <i>Centella asiatica</i> . <i>Stresses</i> , 2021, 1, 253-265.	4.8	13
10	Effect of Drying Methods and Extraction Solvents on Phenolic Antioxidants and Antioxidant Activity of <i>Scurrula ferruginea</i> (Jack) Danser (Loranthaceae) Leaf Extracts. <i>Sains Malaysiana</i> , 2019, 48, 1383-1393.	0.5	12
11	Isolation, characterization, and identification of potential Diuron-degrading bacteria from surface sediments of Port Klang, Malaysia. <i>Marine Pollution Bulletin</i> , 2018, 127, 453-457.	5.0	11
12	Determination of Phenolics and Flavonoids of Some Useful Medicinal Plants and Bioassay-Guided Fractionation Substances of <i>Sclerocarya birrea</i> (A. Rich) Hochst Stem (Bark) Extract and Their Efficacy Against <i>Salmonella typhi</i> . <i>Frontiers in Chemistry</i> , 2021, 9, 670530.	3.6	8
13	Efficiency of Polycyclic Aromatic Hydrocarbons (PAHs) Degrading Consortium in Resisting Heavy Metals During PAHs Degradation. <i>Journal of Chitwan Medical College</i> , 2018, 7, 14-27.	0.2	7
14	Influence of Lead on In vitro Seed Germination and Early Radicle Development of <i>Acacia auriculiformis</i> Cunn. Ex Benth Species. <i>Annual Research & Review in Biology</i> , 2018, 28, 1-12.	0.4	5
15	An assessment of orchids' diversity in Penang Hill, Penang, Malaysia after 115 years. <i>Biodiversity and Conservation</i> , 2011, 20, 2263-2272.	2.6	4
16	<p>Taxonomic placement of four confusable Crepidium species (Orchidaceae, Malaxidinae) based on macro-and micro-morphological analyses, including a note on two new records to Peninsular Malaysia</p>. <i>Phytotaxa</i> , 2020, 454, 31-44.	0.3	4
17	Orchid diversity in antropogenic-induced degraded tropical rainforest, an extrapolation towards conservation. <i>Lankesteriana</i> , 0, , .	0.2	4
18	Potential role of endogeic earthworm <i>Pontoscolex corethrurus</i> in remediating banana blood disease: a preliminary observation. <i>European Journal of Plant Pathology</i> , 2016, 145, 321-330.	1.7	3

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19	The Distribution of the ferns Gleicheniaceae in Peninsular Malaysia. <i>Acta Biologica Malaysiana</i> , 2012, 1, 18-25.	0.7	2
20	A new species of <i>Bromheadia</i> Sect. <i>Aporodes</i> (Orchidaceae) from Terengganu, peninsular Malaysia. <i>Pakistan Journal of Botany</i> , 2020, 52, .	0.5	2
21	Evaluating Biosedimentation for Strength Improvement in Acidic Soil. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 10817.	2.5	2
22	A New Orchid Species of <i>Dendrobium</i> Sect. <i>Calcarifera</i> from Terengganu, Peninsular Malaysia (Orchidaceae: <i>Dendrobiinae</i>). <i>Phytotaxa</i> , 2018, 383, 213.	0.3	1
23	Comparative floral surface micromorphology helps to discriminate between species of <i>Paphiopedilum</i> (Orchidaceae: <i>Cypripedioideae</i>) from Peninsular Malaysia. <i>Lankesteriana</i> , 0, , .	0.2	1
24	Preliminary study on the effect of endogeic earthworm on metabolic changes of blood-disease-infected banana. <i>Archives of Phytopathology and Plant Protection</i> , 2019, 52, 1298-1312.	1.3	0
25	Biocontrol Potential of Neem Leaf-Based Vermicompost as Indicated by Chitinase, Protease and β -1,3-Glucanase Activity. <i>Sains Malaysiana</i> , 2021, 50, 1267-1275.	0.5	0
26	Antifungal Activity of Aqueous Plant Extracts and Effects on Morphological and Germination of <i>Fusarium</i> Fruit Rot Pathogens. <i>Sains Malaysiana</i> , 2021, 50, 1589-1598.	0.5	0
27	Purification of Chitinase 33kDa and Expression Pattern of <i>chit33</i> in <i>Trichoderma longibrachiatum</i> T28. <i>Acta Biologica Malaysiana</i> , 2012, 1, 1-8.	0.7	0
28	In-Vitro Study on the Effect of Endogeic Earthworm on Blood Disease Bacterium (BDB) in Banana- A Preliminary Observation. <i>The Asia Journal of Applied Microbiology</i> , 2016, 3, 1-11.	0.4	0
29	THE EVIDENCE OF NON N-GLYCAN LINKED MANNOSE IN EXOCHITINASE (42 kDa) FROM <i>Trichoderma harzianum</i> BIO10671 GLYCOSYLATION. <i>ASEAN Journal on Science and Technology for Development</i> , 2008, 25, 295-302.	0.5	0
30	Morphospecies diversity of soil invertebrates in Cultivated and Uncultivated fields. <i>Journal of Bioscience and Applied Research</i> , 2018, 4, 507-518.	0.2	0
31	ETHNOBOTANICAL KNOWLEDGE OF THE MOST COMMONLY USED PLANTS IN THE MANAGEMENT OF GASTROINTESTINAL AILMENTS IN YOBE STATE, NIGERIA.. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2020, 17, 21-32.	0.3	0
32	ETHNOBOTANICAL KNOWLEDGE OF THE MOST COMMONLY USED PLANTS IN THE MANAGEMENT OF GASTROINTESTINAL AILMENTS IN YOBE STATE, NIGERIA. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2020, 17, 21-32.	0.3	0
33	Rare orchid species in Malaysia: New records, recollections and amended descriptions. <i>PLoS ONE</i> , 2022, 17, e0267485.	2.5	0