Rosimah Nulit

List of Publications by Year in descending order

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933447 1058476 35 229 10 14 citations h-index g-index papers 35 35 35 265 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Metabolite profile and gene expression of the roots of oil palm seedlings treated with Hendersonia GanoEF1 and infected with Ganoderma boninense. Journal of Plant Pathology, 2022, 104, 329-341.	1.2	1
2	Influence of Climatic Factors and Nest Tree Characteristics on the Nest Structures of the Baya Weaver (Ploceus philippinus) in Peninsular Malaysia. Animals, 2022, 12, 815.	2.3	1
3	Potentially Toxic Metals in the High-Biomass Non-Hyperaccumulating Plant Amaranthus viridis: Human Health Risks and Phytoremediation Potentials. Biology, 2022, 11, 389.	2.8	3
4	Assessments of the Ecological and Health Risks of Potentially Toxic Metals in the Topsoils of Different Land Uses: A Case Study in Peninsular Malaysia. Biology, 2022, 11, 2.	2.8	13
5	Callogenesis and somatic embryogenesis of <i>Oryza sativa</i> L. (cv. MARDI Siraj 297) under the influence of 2, 4-dichlorophenoxyacetic acid and kinetin. AIMS Agriculture and Food, 2022, 7, 536-552.	1.6	1
6	Ecological–Health Risk Assessments of Copper in the Sediments: A Review and Synthesis. Pollutants, 2022, 2, 269-288.	2.1	2
7	Efficacy of KNO3, SiO2 and SA priming for improving emergence, seedling growth and antioxidant enzymes of rice (Oryza sativa), under drought. Scientific Reports, 2021, 11, 3864.	3.3	29
8	Bioaccumulation of zinc in edible tropical vegetables in Peninsular Malaysia and its human health risk assessment based on various ethnicities in Malaysia. Environmental Science and Pollution Research, 2021, 28, 39110-39125.	5. 3	2
9	Invasive Weed Asystasia gangetica as a Potential Biomonitor and a Phytoremediator of Potentially Toxic Metals: A Case Study in Peninsular Malaysia. International Journal of Environmental Research and Public Health, 2021, 18, 4682.	2.6	1
10	Potassium nitrate and silicon dioxide priming improve germination, seedling growth and protective enzymes of rice var. FARO44 under drought. Journal of Plant Nutrition, 2021, 44, 2385-2398.	1.9	5
11	Human Health Risk Assessments of Trace Metals on the Clam Corbicula javanica in a Tropical River in Peninsular Malaysia. International Journal of Environmental Research and Public Health, 2021, 18, 195.	2.6	5
12	Antioxidant Enzyme Activities as Biomarkers of Cu and Pb Stress in Centella asiatica. Stresses, 2021, 1, 253-265.	4.8	13
13	Synergistic effect of KCl, thiourea, GA3 and SA on the germination and early seedling growth enhancement of drought-stressed Malaysian indica rice cv. MR220. Biocatalysis and Agricultural Biotechnology, 2020, 29, 101779.	3.1	5
14	Assessment of Water Mimosa (Neptunia oleracea Lour.) Morphological, Physiological, and Removal Efficiency for Phytoremediation of Arsenic-Polluted Water. Plants, 2020, 9, 1500.	3.5	19
15	Enhancement of germination and early seedling growth of rice (<i>Oryza sativa</i>) var. FARO44 by seed priming under normal and drought stressed conditions. Journal of Plant Nutrition, 2020, 43, 1579-1593.	1.9	15
16	Hydrotime analysis of Amaranthus spp. seed germination under salinity condition. Journal of Applied Research on Medicinal and Aromatic Plants, 2020, 17, 100249.	1.5	1
17	Activity of the oil palm seedlings exposed to a different rate of potassium fertilizer under water stress condition. AIMS Environmental Science, 2020, 7, 46-68.	1.4	2
18	Molecular dissection of novel anthocyanin transcripts HsCHS and HsF3H from the calyx tissue of Hibiscus sabdariffa L International Journal of Environmental Science and Technology, 2019, 16, 1909-1920.	3.5	0

#	ARTICLE	IF	CITATIONS
19	Effects of water stress on the growth, physiology and biochemical properties of oil palm seedlings. AIMS Agriculture and Food, 2019, 4, 854-868.	1.6	11
20	Efficient and High-Quality RNA Isolation from Metabolite-Rich Tissues of Stevia rebaudiana, an Important Commercial Crop. Tropical Life Sciences Research, 2019, 30, 149-159.	0.9	6
21	Assessment of health risks of the toxic Cd and Pb between leafy and fruit vegetables collected from selected farming areas of Peninsular Malaysia. Integrative Food, Nutrition and Metabolism, 2018, 5, .	0.3	11
22	Factors affecting shoot and root apical meristem tissue culture of Thai supersweet corn (<i>Zea) Tj ETQq0 0 0 rg</i>	BT_/Overlo	ock 10 Tf 50 6
23	Effects of anthropogenic activities on the heavy metal levels in the clams and sediments in a tropical river. Environmental Science and Pollution Research, 2017, 24, 116-134.	5. 3	34
24	Selection, Characterizations and Somatic Embryogenesis of Malaysian Salt-tolerant Rice (Oryza sativa) Tj ETQq0	0 0 rgBT /0	Ovgrlock 10 1
25	Relationships of Zn Between and Geochemical Fractions of the Habitat Topsoils: Implications of Biomonitoring of Zn. Open Biological Sciences Journal, 2017, 3, 26-35.	1.0	1
26	Extinction risks and conservation status of Corybas (Orchidaceae; Orchidoideae; Diurideae) in Peninsular Malaysia. Phytotaxa, 2015, 233, 273.	0.3	6
27	Effect of formulated bioorganic containing Burkholderia GanoEB2 in suppressing Ganoderma disease in oil palm seedlings. Plant Protection Science, 2015, 51, 80-87.	1.4	10
28	Improving the Yield of â€~Chok Anan' (MA 224) Mango with Potassium Nitrate Foliar Sprays. International Journal of Fruit Science, 2014, 14, 416-423.	2.4	3
29	Inhibitory effect of allicin and garlic extracts on growth of cultured hyphae. Iranian Journal of Basic Medical Sciences, 2014, 17, 150-4.	1.0	19
30	Cloning, Expression and Characterization of Sugarcane (Saccharum officinarum L.) Transketolase. Protein Journal, 2013, 32, 551-559.	1.6	2
31	Effects of Plant Growth Regulators on In vitro Regeneration of Malaysian Indica rice (Oryza sativa L.) cv. MR219 by Shoot Apical Meristem. Asian Journal of Agricultural Research, 2012, 6, 180-187.	0.4	3
32	The overview of overexpression of the C <inf>4</inf> -specific Phosphoenolpyruvate caroxylase into C <inf>3</inf> plants. , 2011, , .		1
33	An overview of genetic engineering of PEPC, PPDK and NADP-ME enzymes from C <inf>4</inf> plants to C <inf>3</inf> . , 2011, , .		0
34	An overview of over-expression of C<inf>4</inf>-cycle enzymes into C<inf>3</inf> plants. , 2011 , , .		0
35	Development of Liquid Enhancer for Germination of Drought-stressed Oryza sativa subsp. indica Seed cv. MR284. Annual Research & Review in Biology, 0, , 1-9.	0.4	1