

# Nor Aini Ab Shukor

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

610  
citations

623734

14  
h-index

610901

24  
g-index

27  
all docs

27  
docs citations

27  
times ranked

822  
citing authors

#	ARTICLE	IF	CITATIONS
1	pH dominates variation in tropical soil archaeal diversity and community structure. FEMS Microbiology Ecology, 2013, 86, 303-311.	2.7	107
2	Soil pH and biome are both key determinants of soil archaeal community structure. Soil Biology and Biochemistry, 2015, 88, 1-8.	8.8	94
3	Distinctive Bacterial Communities in the Rhizoplane of Four Tropical Tree Species. Microbial Ecology, 2012, 64, 1018-1027.	2.8	64
4	Spatial Scaling Effects on Soil Bacterial Communities in Malaysian Tropical Forests. Microbial Ecology, 2014, 68, 247-258.	2.8	42
5	Highly differentiated population structure of a Mangrove species, <i>Bruguiera gymnorhiza</i> (Rhizophoraceae) revealed by one nuclear GapCp and one chloroplast intergenic spacer trnF-trnL. Conservation Genetics, 2010, 11, 301-310.	1.5	34
6	Do tropical forest leaves suffer more insect herbivory? A comparison of tropical versus temperate herbivory, estimated from leaf litter. Ecological Research, 2009, 24, 1381-1392.	1.5	27
7	Gibberellic acid (GA3) affects growth and development of some selected kenaf ( <i>Hibiscus cannabinus</i> L.) cultivars. Industrial Crops and Products, 2018, 118, 180-187.	5.2	27
8	Salt tolerance in natural populations of <i>Trifolium repens</i> L.. New Phytologist, 1988, 109, 483-490.	7.3	25
9	Anatomy of <i>Acacia Mangium</i> Grown in Malaysia. IAWA Journal, 1993, 14, 245-251.	2.7	24
10	Anatomical Structures and Fiber Morphology of New Kenaf Varieties. Asian Journal of Scientific Research, 2009, 2, 161-166.	0.1	23
11	Demographic history and interspecific hybridization of four <i>Shorea</i> species (Dipterocarpaceae) from Peninsular Malaysia inferred from nucleotide polymorphism in nuclear gene regions. Canadian Journal of Forest Research, 2008, 38, 996-1007.	1.7	20
12	<i>Uromycladium tepperianum</i> , the gall rust fungus from <i>Falcataria moluccana</i> in Malaysia and Indonesia. Mycoscience, 2010, 51, 149-153.	0.8	18
13	Genetic variation estimated in three <i>Shorea</i> species by the RAPD analysis.. Japanese Journal of Genetics, 1994, 69, 713-718.	1.0	16
14	Overexpression of <i>Arabidopsis thaliana</i> gibberellic acid 20 oxidase ( <i>AtGA20ox</i> ) gene enhance the vegetative growth and fiber quality in kenaf ( <i>Hibiscus cannabinus</i> L.) plants. Breeding Science, 2015, 65, 177-191.	1.9	16
15	The Prospect of Physiological Events Associated with the Micropropagation of <i>Eucalyptus</i> sp.. Forests, 2020, 11, 1211.	2.1	12
16	Toward a Better Understanding of Metal Nanoparticles, a Novel Strategy from <i>Eucalyptus</i> Plants. Plants, 2021, 10, 929.	3.5	12
17	New Insights into the Biological Properties of <i>Eucalyptus</i> -Derived Essential Oil: A Promising Green Anti-Cancer Drug. Food Reviews International, 2022, 38, 598-633.	8.4	11
18	Yeast populations on the tropical timber tree species <i>Milicia excelsa</i> . Letters in Applied Microbiology, 1995, 21, 322-326.	2.2	9

#	ARTICLE	IF	CITATIONS
19	Responses of <i>Falcataria moluccana</i> seedlings of Different Seed Sources to Inoculation With <i>Uromygladium tepperianum</i> . <i>Silvae Genetica</i> , 2009, 58, 62-68.	0.8	7
20	In Vitro micropropagation of <i>Acacia auriculiformis</i> from selected juvenile sources. <i>Dendrobiology</i> , 0, 75, 157-165.	0.6	6
21	Isozyme Variation and Relationships of Selected <i>Acacia</i> Species. <i>Pakistan Journal of Biological Sciences</i> , 2006, 9, 1047-1051.	0.5	5
22	Recovery of <i>Acacia auriculiformis</i> from fire damage. <i>Forest Ecology and Management</i> , 1993, 62, 99-105.	3.2	4
23	Isozyme Variation Between Two Closely Related Species <i>Crang On Crangon</i> (L.) and <i>Crangonallmanni</i> Kinahan (Decapoda, Caridea). <i>Crustaceana</i> , 1993, 64, 114-121.	0.3	3
24	Azadirachtin Variation of Six Provenances of <i>Azadirachta excelsa</i> (Jack) Jacob.. <i>Pakistan Journal of Biological Sciences</i> , 2006, 9, 833-836.	0.5	3
25	Morphometric and Genetic Variation of Six Seed Sources of <i>Azadirachta excelsa</i> (Jack) Jacobs. <i>Journal of Biological Sciences</i> , 2008, 8, 702-712.	0.3	1
26	Towards the propagation of a critically endangered tree species <i>Anisoptera scaphula</i> . <i>Dendrobiology</i> , 0, , 137-148.	0.6	0
27	Effects of <i>Albizia saman</i> (Jacq. Mull) leaf mulch on vegetative growth of maize ( <i>Zea mays</i> L.) and soil chemical properties through biomass transfer. <i>Research on Crops</i> , 2014, 15, 768.	0.1	0