

Abu Hassan Ahmad

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11142459/publications.pdf>

Version: 2024-02-01

12
papers

263
citations

1040056

9
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

393
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of agricultural, industrial, and anthropogenic stresses on the distribution and diversity of macroinvertebrates in Juru River Basin, Penang, Malaysia. <i>Ecotoxicology and Environmental Safety</i> , 2011, 74, 1195-1202.	6.0	81
2	Morphological Deformities in <i>Chironomus</i> spp. (Diptera: Chironomidae) Larvae as a Tool for Impact Assessment of Anthropogenic and Environmental Stresses on Three Rivers in the Juru River System, Penang, Malaysia. <i>Environmental Entomology</i> , 2010, 39, 210-222.	1.4	43
3	Biological and ecological diversity of aquatic macroinvertebrates in response to hydrological and physicochemical parameters in tropical forest streams of Gunung Tebu, Malaysia: implications for ecohydrological assessment. <i>Ecohydrology</i> , 2014, 7, 496-507.	2.4	30
4	Local effects of forest fragmentation on diversity of aquatic insects in tropical forest streams: implications for biological conservation. <i>Aquatic Ecology</i> , 2013, 47, 75-85.	1.5	23
5	Biodiversity of stream insects in the Malaysian Peninsula: spatial patterns and environmental constraints. <i>Ecological Entomology</i> , 2013, 38, 238-249.	2.2	19
6	Genotoxicity of heavy metals to the larvae of <i>Chironomus kiiensis</i> Tokunaga after short-term exposure. <i>Toxicology and Industrial Health</i> , 2012, 28, 734-739.	1.4	17
7	Importance of regional diversity and environmental conditions on local species richness of aquatic macro-invertebrates in tropical forested streams. <i>Journal of Tropical Ecology</i> , 2014, 30, 335-346.	1.1	17
8	The Influence of Heavy Metals and Water Parameters on the Composition and Abundance of Water Bugs (Insecta: Hemiptera) in the Kerian River Basin, Perak, Malaysia. <i>Tropical Life Sciences Research</i> , 2014, 25, 61-79.	0.9	11
9	Effect of Environmental Disturbances on Odonata Assemblages along a Tropical Polluted River. <i>Ekologia</i> , 2017, 36, 388-402.	0.8	10
10	GENOTOXICITY IN <i>CHIRONOMUS KIIENSIS</i> (CHIRONOMIDAE: DIPTERA) AFTER EXPOSURE TO POLLUTED SEDIMENTS FROM RIVERS OF NORTH PENINSULAR MALAYSIA: IMPLICATION FOR ECOTOXICOLOGICAL MONITORING. <i>River Research and Applications</i> , 2013, 29, 1195-1204.	1.7	7
11	Biodiversity patterns of aquatic macroinvertebrates in tropical forests streams as a response to logging activities and deforestation. <i>Acta Ecologica Sinica</i> , 2017, 37, 332-339.	1.9	4
12	Redescription of <i>Chironomus javanus</i> and <i>Chironomus kiiensis</i> (Diptera: Chironomidae) Larvae and Adults Collected from a Rice Field in Pulau Pinang, Malaysia. <i>Tropical Life Sciences Research</i> , 2012, 23, 77-86.	0.9	1