

# Maryati Mohamed

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

750  
citations

759233

12  
h-index

794594

19  
g-index

21  
all docs

21  
docs citations

21  
times ranked

927  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Phytochemicals and antioxidant activity of different parts of bambangan ( <i>Mangifera pajang</i> ) and tarap ( <i>Artocarpus odoratissimus</i> ). <i>Food Chemistry</i> , 2009, 113, 479-483.   | 8.2 | 278       |
| 2  | Altitudinal distribution of leaf litter ants along a transect in primary forests on Mount Kinabalu, Sabah, Malaysia. <i>Journal of Tropical Ecology</i> , 1999, 15, 265-277.   | 1.1 | 143       |
| 3  | A chloroplast genealogy of myrmecophytic <i>Macaranga</i> species (Euphorbiaceae) in Southeast Asia reveals hybridization, vicariance and long-distance dispersals. <i>Molecular Ecology</i> , 2006, 15, 4409-4424.  | 3.9 | 72        |
| 4  | Molecular phylogeny of <i>Crematogaster</i> subgenus <i>Decacrema</i> ants (Hymenoptera: Formicidae) and the colonization of <i>Macaranga</i> (Euphorbiaceae) trees. <i>Molecular Phylogenetics and Evolution</i> , 2003, 27, 441-452.                           | 2.7 | 43        |
| 5  | Impacts of habitat fragmentation on genetic diversity in a tropical forest butterfly on Borneo. <i>Journal of Tropical Ecology</i> , 2007, 23, 623-634.  | 1.1 | 29        |
| 6  | Antioxidant properties of selected salak ( <i>Salacca zalacca</i> ) varieties in Sabah, Malaysia. <i>Nutrition and Food Science</i> , 2009, 39, 243-250.   | 0.9 | 26        |
| 7  | Effects of selective logging on the arboreal ants of a Bornean rainforest. <i>Entomological Science</i> , 2004, 7, 341-349.  | 0.6 | 23        |
| 8  | Detection of two cryptic taxa in <i>Meristogenys amoropalamus</i> (Amphibia, Ranidae) through nuclear and mitochondrial DNA analyses. <i>Zootaxa</i> , 2008, 1843, 24.   | 0.5 | 23        |
| 9  | Cytotoxicity and polyphenol diversity in selected parts of <i>Mangifera pajang</i> and <i>Artocarpus odoratissimus</i> fruits. <i>Nutrition and Food Science</i> , 2010, 40, 29-38.  | 0.9 | 20        |
| 10 | Resurrection of <i>Staurois parvus</i> from <i>S. tuberilinguis</i> from Borneo (Amphibia, Ranidae). <i>Zoological Science</i> , 2007, 24, 101-106.  | 0.7 | 16        |
| 11 | Comparative chloroplast DNA phylogeography of two tropical pioneer trees, <i>Macaranga gigantea</i> and <i>Macaranga pearsonii</i> (Euphorbiaceae). <i>Tree Genetics and Genomes</i> , 2011, 7, 573-585.   | 1.6 | 16        |
| 12 | Identity of larval <i>Meristogenys</i> from a single stream in Sabah, Malaysia (Amphibia: Ranidae). <i>Zoological Journal of the Linnean Society</i> , 2007, 151, 173-189.   | 2.3 | 15        |
| 13 | High gene flow in two thrips-pollinated South-East Asian pioneer trees: genetic diversity and population structure of <i>Macaranga hypoleuca</i> and <i>M. beccariana</i> (Euphorbiaceae). <i>Botanical Journal of the Linnean Society</i> , 2013, 173, 606-621. | 1.6 | 9         |
| 14 | Effects of Selected <i>Boesenbergia</i> Species on the Proliferation of Several Cancer Cell Lines. <i>Journal of Pharmacology and Toxicology</i> , 2011, 6, 272-282.   | 0.2 | 9         |
| 15 | Cellular assessment of the extract of bambangan ( <i>Mangifera pajang</i> ) as a potential cytoprotective agent for the human hepatocellular HepG2 cell line. <i>Food Chemistry</i> , 2013, 136, 18-25.  | 8.2 | 7         |
| 16 | Phylogeography of three closely related myrmecophytic pioneer tree species in SE Asia: implications for species delimitation. <i>Organisms Diversity and Evolution</i> , 2016, 16, 39-52.  | 1.6 | 7         |
| 17 | Sex Pheromone Activity of Synthetic Periplanone-B in Male Cockroaches of Genera <i>Periplaneta</i> and <i>Blatta</i> . <i>Journal of Pesticide Sciences</i> , 1988, 13, 125-127.   | 1.4 | 7         |
| 18 | Morphological and Behavioral Characters of the Two Species Groups of the Ant Genus <i>Myrmicaria</i> (Insecta: Hymenoptera: Formicidae: Myrmicinae) from Southeast Asia. <i>Species Diversity</i> , 2009, 14, 249-265.   | 0.4 | 5         |

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|----|--|-----|-----------|
| 19 | Ground-dwelling ant diversity in Maliau Basin, Borneo: Evaluation of hand-sorting methods to estimate ant diversity. <i>Tropics</i> , 2010, 19, 85-92. | 0.8 | 2         |
| 20 | Bambangan ( <i>Mangifera pajang</i> ) Seed Kernel. , 2011, , 183-187.  |     | 0         |