

# Chai Ting Lee

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

344  
citations

1040056

9  
h-index

839539

18  
g-index

22  
all docs

22  
docs citations

22  
times ranked

287  
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimation of gene flow in the tropical-rainforest tree <i>Neobalanocarpus heimii</i> (Dipterocarpaceae), inferred from paternity analysis. <i>Molecular Ecology</i> , 2000, 9, 1843-1852.	3.9	114
2	Linking the gaps between conservation research and conservation management of rare dipterocarps: A case study of <i>Shorea lumutensis</i> . <i>Biological Conservation</i> , 2006, 131, 72-92.	4.1	61
3	Forensic timber identification: a case study of a CITES listed species, <i>Gonystylus bancanus</i> (Thymelaeaceae). <i>Forensic Science International: Genetics</i> , 2016, 23, 197-209.	3.1	33
4	Genome size variation and evolution in Dipterocarpaceae. <i>Plant Ecology and Diversity</i> , 2016, 9, 437-446.	2.4	19
5	Expressed sequence tagâ€“simple sequence repeats isolated from <i>Shorea leprosula</i> and their transferability to 36 species within the Dipterocarpaceae. <i>Molecular Ecology Resources</i> , 2009, 9, 393-398.	4.8	15
6	Geographic origin and individual assignment of <i>Shorea platyclados</i> (Dipterocarpaceae) for forensic identification. <i>PLoS ONE</i> , 2017, 12, e0176158.	2.5	15
7	A geographical traceability system for Merbau ( <i>Intsia palembanica</i> Miq.), an important timber species from peninsular Malaysia. <i>Forensic Science International: Genetics</i> , 2020, 44, 102188.	3.1	15
8	Mixed Mating System Are Regulated by Fecundity in <i>Shorea curtisii</i> (Dipterocarpaceae) as Revealed by Comparison under Different Pollen Limited Conditions. <i>PLoS ONE</i> , 2015, 10, e0123445.	2.5	11
9	Isolation and characterization of microsatellite markers for an important tropical tree, <i>Aquilaria malaccensis</i> (Thymelaeaceae). <i>American Journal of Botany</i> , 2012, 99, e431-3.	1.7	10
10	Isolation and characterization of microsatellite markers for <i>Shorea platyclados</i> (Dipterocarpaceae). <i>Applications in Plant Sciences</i> , 2013, 1, 1200538.	2.1	7
11	Microsatellite markers of an important medicinal plant, <i>Eurycoma longifolia</i> (Simaroubaceae), for DNA profiling. <i>American Journal of Botany</i> , 2011, 98, e130-2.	1.7	6
12	Limited dispersal and geographic barriers cause population differentiation and structuring in <i>Begonia maxwelliana</i> at both large and small scales. <i>Plant Ecology and Diversity</i> , 2018, 11, 69-83.	2.4	6
13	Conservation management of rare and predominantly selfing tropical trees: an example using <i>Hopea biltonensis</i> (Dipterocarpaceae). <i>Biodiversity and Conservation</i> , 2013, 22, 2989-3006.	2.6	5
14	DNA databases of a CITES listed species <i>Aquilaria malaccensis</i> (Thymelaeaceae) as the tracking tools for forensic identification and chain of custody certification. <i>Forensic Science International: Genetics</i> , 2022, 57, 102658.	3.1	5
15	Isolation and characterization of microsatellite loci in an endangered palm, <i>Johannesteijsmannia lanceolata</i> (Arecaceae). <i>American Journal of Botany</i> , 2011, 98, e117-e119.	1.7	4
16	Microsatellite markers of <i>Gonystylus bancanus</i> (Thymelaeaceae) for population genetic studies and DNA fingerprinting. <i>Conservation Genetics Resources</i> , 2009, 1, 153-157.	0.8	3
17	Development of microsatellite markers for <i>Shorea platyclados</i> (Dipterocarpaceae). <i>Conservation Genetics Resources</i> , 2009, 1, 317-319.	0.8	3
18	Development of Microsatellites in <i>Labisia pumila</i> (Myrsinaceae), an Economically Important Malaysian Herb. <i>Applications in Plant Sciences</i> , 2014, 2, 1400019.	2.1	3

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19	Isolation and characterization of 16 microsatellite markers in <i>Intsia palembanica</i> , a high-value tropical hardwood species. <i>Conservation Genetics Resources</i> , 2014, 6, 389-391.	0.8	3
20	Development and characterization of microsatellites of an important medicinal plant <i>Orthosiphon stamineus</i> (misai kucing). <i>Biochemical Systematics and Ecology</i> , 2014, 55, 317-321.	1.3	3
21	Intraspecific classification of <i>Ficus deltoidea</i> Jack subsp. <i>deltoidea</i> (Moraceae) in Peninsular Malaysia based on morphological and molecular variations. <i>Biochemical Systematics and Ecology</i> , 2016, 67, 119-128.	1.3	3
22	Tracing the Geographic Origin of Merbau ( <i>Intsia palembanica</i> Miq.) in Century Old Planting Trials. <i>Forests</i> , 2020, 11, 1171.	2.1	0