## Nhut Duong Tan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8606081/publications.pdf

Version: 2024-02-01

		1306789	1199166	
15	206	7	12	
papers	citations	h-index	g-index	
16	16	16	177	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	The effect of cobalt and silver nanoparticles on overcoming leaf abscission and enhanced growth of rose (Rosa hybrida L. †Baby Love') plantlets cultured in vitro. Plant Cell, Tissue and Organ Culture, 2020, 141, 393-405.	1.2	34
2	Improving in vitro Biomass and Evaluating $\hat{l}_{\pm}$ -glucosidase Inhibition Activity of Liverwort Marchantia polymoprha L Asian Journal of Plant Sciences, 2020, 19, 133-145.	0.2	0
3	Effects of shoot tip removal, wounding manipulation, and plant growth regulators on shoot regeneration and plantlet development in Paphiopedilum species. Scientia Horticulturae, 2019, 256, 108648.	1.7	11
4	In vitro polyploid induction of Paphiopedilum villosum using colchicine. Scientia Horticulturae, 2019, 252, 283-290.	1.7	33
5	Improvement of bioactive saponin accumulation in adventitious root cultures of Panax vietnamensis via culture periods and elicitation. Plant Cell, Tissue and Organ Culture, 2019, 137, 101-113.	1.2	16
6	Strategies for the Regeneration of Paphiopedilum callosum through Internode Tissue Cultures Using Dark–light Cycles. Hortscience: A Publication of the American Society for Hortcultural Science, 2019, 54, 920-925.	0.5	3
7	Triploid plant regeneration from immature endosperms of Melia azedazach. Plant Cell, Tissue and Organ Culture, 2018, 133, 351-357.	1.2	5
8	A system for large scale production of chrysanthemum using microponics with the supplement of silver nanoparticles under light-emitting diodes. Scientia Horticulturae, 2018, 232, 153-161.	1.7	25
9	Enhanced Growth and Development of Cymbidium and Phalaenopsis Plantlets Cultured In Vitro Under Light-Emitting Diodes. Springer Protocols, 2018, , 209-223.	0.1	3
10	LEDs and Their Potential in Somatic Embryogenesis of Panax vietnamensis Ha et Grushv, 2017, , 321-330.		2
11	Application of Wireless Power Transmission Led Lighting System in Propagation of Chrysanthemum and Strawberry. Planta Daninha, 2016, 34, 617-630.	0.5	4
12	Ex vitro and in vitro Paphiopedilum delenatii Guillaumin stem elongation under light-emitting diodes and shoot regeneration via stem node culture. Acta Physiologiae Plantarum, 2015, 37, 1.	1.0	16
13	Light-emitting diodes and their potential in callus growth, plantlet development and saponin accumulation during somatic embryogenesis of <i>Panax vietnamensis </i> Ha <i>et </i> Grushv Biotechnology and Biotechnological Equipment, 2015, 29, 299-308.	0.5	40
14	Thin Cell Layer Technology in Micropropagation ofÂJatropha curcasÂL , 2013, , 33-42.		4
15	Protocol for Inducing Flower Color Somaclonal Variation in Torenia (Torenia fournieri Lind.). Methods in Molecular Biology, 2012, 11013, 455-462.	0.4	6