

Dian Siswanto

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

164
citations

1478505

6
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

99
citing authors

#	ARTICLE	IF	CITATIONS
1	Virtual prediction of purple rice ferulic acid as anti-inflammatory of TNF- α signaling. Journal of Biological Researches, 2022, 27, 59-66.	0.1	0
2	Particulate matter and volatile organic compound phytoremediation by perennial plants: Affecting factors and plant stress response. Science of the Total Environment, 2021, 794, 148779.	8.0	21
3	Sansevieria trifasciata and Chlorophytum comosum botanical biofilter for cigarette smoke phytoremediation in a pilot-scale experiment—evaluation of multi-pollutant removal efficiency and CO ₂ emission. Air Quality, Atmosphere and Health, 2020, 13, 109-117.	3.3	31
4	Antifeedant Effect of Moringa oleifera (L.) Leaf and Seed Extract on Growth and Feeding Activity of Spodoptera litura (Fab.) (Lepidoptera: Noctuidae). Journal of Experimental Life Science, 2019, 9, 25-31.	0.2	3
5	Green technology innovation in a developing country. AIP Conference Proceedings, 2017, , .	0.4	5
6	Design and construction of a vertical hydroponic system with semi-continuous and continuous nutrient cycling. AIP Conference Proceedings, 2017, , .	0.4	3
7	Ethnomedicinal survey of plants used by local society in Poncokusumo district, Malang, East Java Province, Indonesia. Asian Journal of Medical and Biological Research, 2017, 3, 158-167.	0.2	23
8	Mangrove Conservation in East Java: The Ecotourism Development Perspectives. Journal of Tropical Life Science, 2017, 7, 277-285.	0.3	30
9	Uptake and degradation of trimethylamine by Euphorbia milii. Environmental Science and Pollution Research, 2016, 23, 17067-17076.	5.3	18
10	<i>Euphorbia milii</i> -Endophytic Bacteria Interactions Affect Hormonal Levels of the Native Host Differently Under Various Airborne Pollutants. Molecular Plant-Microbe Interactions, 2016, 29, 663-673.	2.6	24
11	Reduction of Cadmium Uptake of Rice Plants Using Soil Amendments in High Cadmium Contaminated Soil: A Pot Experiment. Journal of Tropical Life Science, 2013, 3, 132-137.	0.3	5
12	Biosistem Pertanian Apel Lokal Malang. Journal of Experimental Life Science, 2011, 1, 95-101.	0.2	1