

# Dian Siswanto

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7431396/publications.pdf>

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	Sansevieria trifasciata and Chlorophytum comosum botanical biofilter for cigarette smoke phytoremediation in a pilot-scale experimentâ€”evaluation of multi-pollutant removal efficiency and CO2 emission. Air Quality, Atmosphere and Health, 2020, 13, 109-117.	3.3	31
2	Mangrove Conservation in East Java: The Ecotourism Development Perspectives. Journal of Tropical Life Science, 2017, 7, 277-285.	0.3	30
3	<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
4	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
5	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
6	Uptake and degradation of trimethylamine by <i>Euphorbia milii</i> . Environmental Science and Pollution Research, 2016, 23, 17067-17076.	5.3	18
7	Green technology innovation in a developing country. AIP Conference Proceedings, 2017, , .	0.4	5
8	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
9	Design and construction of a vertical hydroponic system with semi-continuous and continuous nutrient cycling. AIP Conference Proceedings, 2017, , .	0.4	3
10	Antifeedant Effect of <i>Moringa oleifera</i> (L.) Leaf and Seed Extract on Growth and Feeding Activity of <i>Spodoptera litura</i> (Fab.) (Lepidoptera: Noctuidae). Journal of Experimental Life Science, 2019, 9, 25-31.	0.2	3
11	Biosistem Pertanian Apel Lokal Malang. Journal of Experimental Life Science, 2011, 1, 95-101.	0.2	1
12	Virtual prediction of purple rice ferulic acid as anti-inflammatory of TNF- $\alpha$ signaling. Journal of Biological Researches, 2022, 27, 59-66.	0.1	0