Sigit Deni Sasmito

List of Publications by Year
in descending order

18 papers	1,449 citations	623574 14 h-index	940416 16 g-index
23 all docs	23 docs citations	23 times ranked	1426 citing authors

#	Article	IF	Citations
1	Mangrove Biodiversity, Conservation and Roles for Livelihoods in Indonesia. , 2022, , 397-445.		3
2	Impacts of forestry on mangrove sediment dynamics. , 2021, , 583-607.		1
3	Anthropogenic Drivers of Mangrove Loss and Associated Carbon Emissions in South Sumatra, Indonesia. Forests, 2021, 12, 187.	0.9	26
4	Macroecological patterns of forest structure and allometric scaling in mangrove forests. Global Ecology and Biogeography, 2021, 30, 1000-1013.	2.7	32
5	Future carbon emissions from global mangrove forest loss. Global Change Biology, 2021, 27, 2856-2866.	4.2	93
6	Mangrove selective logging sustains biomass carbon recovery, soil carbon, and sediment. Scientific Reports, 2021, 11, 12325.	1.6	19
7	Afforestation, reforestation and new challenges from COVID-19: Thirty-three recommendations to support civil society organizations (CSOs). Journal of Environmental Management, 2021, 287, 112277.	3.8	15
8	Terrestrial and Aquatic Carbon Dynamics in Tropical Peatlands under Different Land Use Types: A Systematic Review Protocol. Forests, 2021, 12, 1298.	0.9	3
9	Organic carbon burial and sources in soils of coastal mudflat and mangrove ecosystems. Catena, 2020, 187, 104414.	2.2	127
10	Mangrove blue carbon stocks and dynamics are controlled by hydrogeomorphic settings and landâ€use change. Global Change Biology, 2020, 26, 3028-3039.	4.2	80
11	Effect of landâ€use and landâ€cover change on mangrove blue carbon: A systematic review. Global Change Biology, 2019, 25, 4291-4302.	4.2	153
12	SDG 14: Life below Water â€“ Impacts on Mangroves. , 2019, , 445-481.		8
13	Carbon stocks, emissions, and aboveground productivity in restored secondary tropical peat swamp forests. Mitigation and Adaptation Strategies for Global Change, 2019, 24, 521-533.	1.0	21
14	Policy challenges and approaches for the conservation of mangrove forests in Southeast Asia. Conservation Biology, 2016, 30, 933-949.	2.4	112
15	Impacts of land use on Indian mangrove forest carbon stocks: Implications for conservation and management. Ecological Applications, 2016, 26, 1396-1408.	1.8	51
16	Carbon stocks in artificially and naturally regenerated mangrove ecosystems in the Mekong Delta. Wetlands Ecology and Management, 2016, 24, 231-244.	0.7	82
17	Can mangroves keep pace with contemporary sea level rise? A global data review. Wetlands Ecology and Management, 2016, 24, 263-278.	0.7	98
18	The potential of Indonesian mangrove forests for global climate change mitigation. Nature Climate Change, 2015, 5, 1089-1092.	8.1	495