

Hero Marhaento

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

263
citations

1307594

7
h-index

1199594

12
g-index

15
all docs

15
docs citations

15
times ranked

290
citing authors

#	ARTICLE	IF	CITATIONS
1	Hydrological response to future land-use change and climate change in a tropical catchment. <i>Hydrological Sciences Journal</i> , 2018, 63, 1368-1385.	2.6	92
2	Attribution of changes in the water balance of a tropical catchment to land use change using the SWAT model. <i>Hydrological Processes</i> , 2017, 31, 2029-2040.	2.6	85
3	Attribution of changes in stream flow to land use change and climate change in a mesoscale tropical catchment in Java, Indonesia. <i>Hydrology Research</i> , 2017, 48, 1143-1155.	2.7	28
4	Attributing Changes in Streamflow to Land Use and Climate Change for 472 Catchments in Australia and the United States. <i>Water (Switzerland)</i> , 2019, 11, 1059.	2.7	15
5	Attribution of Changes in Streamflow to Climate Change and Land Cover Change in Yangtze River Source Region, China. <i>Water (Switzerland)</i> , 2022, 14, 259.	2.7	12
6	Quantifying relative contribution of land use change and climate change to streamflow alteration in the Bengawan Solo River, Indonesia. <i>Hydrological Sciences Journal</i> , 2021, 66, 1059-1068.	2.6	9
7	Sensitivity of Streamflow Characteristics to Different Spatial Land-Use Configurations in Tropical Catchment. <i>Journal of Water Resources Planning and Management - ASCE</i> , 2019, 145, .	2.6	8
8	Risiko Kepunahan Keanekaragaman Hayati di Taman Nasional Gunung Merapi: Tinjauan Spasial. <i>Jurnal Ilmu Kehutanan</i> , 2016, 9, 75.	0.3	4
9	GIS-BASED ANALYSIS FOR ASSESSING LANDSLIDE AND DROUGHT HAZARD IN THE CORRIDOR OF MT. MERAPI AND MT. MERBABU NATIONAL PARK, INDONESIA. <i>Geoplanning</i> , 2016, 3, .	0.7	3
10	Impacts of forestation on the annual and seasonal water balance of a tropical catchment under climate change. <i>Forest Ecosystems</i> , 2021, 8, .	3.1	3
11	REFLEKSI 5 TAHUN PASKA ERUPSI GUNUNG MERAPI 2010: MENAKSIR KERUGIAN EKOLOGIS DI KAWASAN TAMAN NASIONAL GUNUNG MERAPI. <i>Geoplanning</i> , 2015, 2, .	0.7	1
12	Extinction risk analysis of <i>Anthocephalus macrophyllus</i> in Gunungsewu Karst Area, Southern Java, Indonesia. <i>Biodiversitas</i> , 2019, 20, .	0.6	1
13	Stakeholders' contradicting perceptions on the effects of agroforestry and monocropping systems on water use. <i>Water Practice and Technology</i> , 2020, 15, 365-373.	2.0	1
14	Application of IKONOS Imagery for Estimating Population Exposure to Landslide Hazard in Banjarmangu Sub District, Central Java, Indonesia. , 2018, , .		0