

Herdis Herdiansyah

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

61

papers

84

citations

5

h-index

6

g-index

79

ext. papers

123

ext. citations

0.6

avg, IF

3.1

L-index

#	Paper	IF	Citations
61	Dissection of social interaction and community engagement of smallholder oil palm in reducing conflict using soft system methodology. <i>Open Agriculture</i> , 2022 , 7, 267-283	1.4	
60	Coastal Community Perspective, Waste Density, and Spatial Area toward Sustainable Waste Management (Case Study: Ambon Bay, Indonesia). <i>Sustainability</i> , 2021 , 13, 10947	3.6	
59	Sustainability of Batik wastewater quality management strategies: analytical hierarchy process. <i>Applied Water Science</i> , 2021 , 11, 1	5	2
58	Parental Education and Good Child Habits to Encourage Sustainable Littering Behavior. <i>Sustainability</i> , 2021 , 13, 8645	3.6	1
57	Analysis Sustainability of Women's Leadership for Watershed Conservation in the Urban Area 2021 , 822-835		
56	Sustainability Index of Solar Power Plants in Remote Areas in Indonesia. <i>Technology and Economics of Smart Grids and Sustainable Energy</i> , 2021 , 6, 1	2.1	0
55	Using filtration as a technology to remove pollutants in domestic wastewater. <i>IOP Conference Series: Materials Science and Engineering</i> , 2020 , 725, 012025	0.4	2
54	Air temperature analysis in Kalijodo green open space (study in penjaringan, North Jakarta). <i>IOP Conference Series: Materials Science and Engineering</i> , 2020 , 725, 012026	0.4	0
53	Palm oil plantation and cultivation: Prosperity and productivity of smallholders. <i>Open Agriculture</i> , 2020 , 5, 617-630	1.4	2
52	Analysis of Near Infra Red (NIR) Impact as the Control Process of a Palm Oil Mill and Refinery Plant for Environmental Sustainability. <i>Polish Journal of Environmental Studies</i> , 2020 , 29, 3013-3021	2.3	2
51	Comparative assessment the subsidized housing using LEED, BREEAM and Greenship Neighborhood (Case study: Parung Panjang, West Java, Indonesia). <i>E3S Web of Conferences</i> , 2020 , 211, 01031	0.5	2
50	Socio-cultural structure of transmigrant communities in the Salimbatu Area for accelerating regional development of Bulungan Regency, Indonesia. <i>E3S Web of Conferences</i> , 2020 , 211, 01006	0.5	
49	Analysis Sustainability of Women's Leadership for Watershed Conservation in the Urban Area. <i>International Journal of Social Ecology and Sustainable Development</i> , 2020 , 11, 38-50	0.4	3
48	Capacity building for citizens in creating green and clean villages based on empowerment and social intervention. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020 , 452, 012119	0.3	1
47	The Potential of Solar Panel Implementation Towards Sustainable Affordable Housing Development. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020 , 519, 012024	0.3	
46	Analysis Correlation of Municipal Solid Waste Generation and Population: Environmental Perspective. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020 , 519, 012056	0.3	
45	Application of physical attributes in underground space of MRT station in Jakarta. <i>IOP Conference Series: Materials Science and Engineering</i> , 2020 , 725, 012027	0.4	

44	Water footprint saving through organic rice commodity 2020 ,		1
43	Recycling Groundwater in Urban Multicultural Society. <i>Journal of Physics: Conference Series</i> , 2019 , 1175, 012208	0.3	
42	The process of adaptation related to physical environmental and social interaction systems changes on coastal morphodynamical. <i>Journal of Physics: Conference Series</i> , 2019 , 1175, 012210	0.3	
41	Application of green banking on financing infrastructure project industry: environmental perspective. <i>Journal of Physics: Conference Series</i> , 2019 , 1175, 012027	0.3	
40	COD values for determining BOD5 dilution factor in faecal sludge waste - case study on the duri kosambi faecal sludge treatment plant in DKI Jakarta province 2019 ,		2
39	Organic rice farming: an alternative to sustainable agriculture. <i>IOP Conference Series: Materials Science and Engineering</i> , 2019 , 546, 022008	0.4	1
38	SUPPORTING FACTORS AND FACTORY EMPLOYEES BEHAVIOUR IN THE USE OF PUBLIC TRANSPORTATION MODE IN JAKARTA. <i>Transport Problems</i> , 2019 , 14, 127-139	1.9	1
37	ANALISIS IMPLEMENTASI 30% RUANG TERBUKA HIJAU DI DKI JAKARTA 2019 , 21, 17		2
36	Effects of the implementation of a progressive tariffs policy on water management in DKI Jakarta, Indonesia. <i>Environmental and Socio-Economic Studies</i> , 2019 , 7, 36-44	0.9	0
35	Environmental risk assessment on ship repair work at cilegon national shipyard company. <i>Journal of Physics: Conference Series</i> , 2019 , 1363, 012003	0.3	0
34	Disaster risk management strategy in the environment and disaster mitigation-based school (SWALIBA). <i>Journal of Physics: Conference Series</i> , 2019 , 1339, 012090	0.3	1
33	Landslide Vulnerability in Residential Areas for Disaster Mitigation in Sawangan District, Depok City. <i>Journal of Physics: Conference Series</i> , 2019 , 1339, 012091	0.3	
32	The impact analysis of flood disaster in DKI jakarta: prevention and control perspective. <i>Journal of Physics: Conference Series</i> , 2019 , 1339, 012092	0.3	3
31	Mangrove diversity and sustainability in karangsong village of indramayu regency, west java. <i>Journal of Physics: Conference Series</i> , 2019 , 1363, 012094	0.3	
30	Conflict of Jakarta Bay Reclamation: Government Knowledge and Respond. <i>Journal of Physics: Conference Series</i> , 2019 , 1363, 012099	0.3	
29	Ecological function of green open space as water infiltration: study in kalijodo green open space, north jakarta. <i>Journal of Physics: Conference Series</i> , 2019 , 1381, 012049	0.3	
28	Application of waste bank use in reducing household waste in sub-urban area?. <i>Journal of Physics: Conference Series</i> , 2019 , 1381, 012050	0.3	1
27	Socio-Cultural and Settlement Factors That Influence Pro Environmental Behavior on Rural-Urban Citizen. <i>Journal of Physics: Conference Series</i> , 2019 , 1424, 012043	0.3	

26	Application of Natural resource conflict management in resolving the Jakarta Bay reclamation. <i>Journal of Physics: Conference Series</i> , 2019 , 1424, 012044	0.3	0
25	Application of Environmental Awareness and Environmental Management System towards Behavior at Palm Cooking Oil Company, Bekasi City. <i>Journal of Physics: Conference Series</i> , 2019 , 1424, 012051	0.3	
24	Information Disclosure from textile companies for the prevention of Pollutant Release. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019 , 391, 012063	0.3	
23	Towards a sustainable city: planning the fulfilment of urban fresh water needs of Depok in both dry and rainy seasons. <i>Water Practice and Technology</i> , 2019 , 14, 10-18	0.9	
22	Evaluation of electricity consumption and carbon footprint of UI GreenMetric participating universities using regression analysis. <i>E3S Web of Conferences</i> , 2018 , 48, 03007	0.5	0
21	Minimize the impact of waste pollution in ship repair processes to Improving Shipyard Industrial Infrastructure Sustainability. <i>E3S Web of Conferences</i> , 2018 , 73, 08006	0.5	2
20	Naturalistic Intelligence and Environmental Awareness among Graduate Students. <i>E3S Web of Conferences</i> , 2018 , 68, 02004	0.5	1
19	Integrated Hydrodynamic and Oil Spill Modeling using OILMAP Software for Environment Protection of Oil Spill in Cilacap Regency. <i>E3S Web of Conferences</i> , 2018 , 73, 03028	0.5	0
18	Model availability of landfill as a conflict mediation process in Central Java. <i>E3S Web of Conferences</i> , 2018 , 52, 00054	0.5	
17	Pro-Environmental Behaviour in Travel Mode Choice of Graduate Students: Case Study in Jakarta. <i>E3S Web of Conferences</i> , 2018 , 65, 09001	0.5	2
16	In searching the appropriate elements: study on the community's environmental friendly behavior in daily activities to achieve an urban sustainability. <i>E3S Web of Conferences</i> , 2018 , 74, 08003	0.5	
15	Environmental awareness and behavior of college students in regards to the environment in urban area. <i>E3S Web of Conferences</i> , 2018 , 74, 10004	0.5	8
14	Green Banking and Infrastructure Project Financing for Sustainable Development. <i>E3S Web of Conferences</i> , 2018 , 73, 10001	0.5	1
13	Gender sensitive education in watershed management to support environmental friendly city. <i>IOP Conference Series: Earth and Environmental Science</i> , 2018 , 126, 012146	0.3	7
12	CO2 Emission Reduction from Solar Power Plant in Rural Area (Study of Solar Power Plant in Sukaraksa Village, Tanjung Sari Sub-District, Bogor Regency). <i>E3S Web of Conferences</i> , 2018 , 65, 05017	0.5	
11	Contribution of Management Commitment in Industrial Waste Management: Impact on Waste Minimization. <i>E3S Web of Conferences</i> , 2018 , 68, 03019	0.5	
10	BOD Pressure in the sustainability of the Citarum River. <i>E3S Web of Conferences</i> , 2018 , 52, 00037	0.5	1
9	Strategy for increasing the participation of masyarakat peduli api in forest fire control. <i>IOP Conference Series: Earth and Environmental Science</i> , 2018 , 126, 012148	0.3	8

8	The Model of Gas Supply Capacity Simulation In Regional Energy Security Framework: Policy Studies PT. X Cirebon Area. <i>IOP Conference Series: Earth and Environmental Science</i> , 2017 , 88, 012029	0.3	5
7	Analysis of Environmental Friendly Library Based on the Satisfaction and Service Quality: study at Library ☐☐ <i>IOP Conference Series: Earth and Environmental Science</i> , 2017 , 88, 012030	0.3	2
6	The Scenario of the Potential Analysis Alternative Energy in Order to Strengthening District's Energy Resilience (The Case Study in South Sumatera Province). <i>IOP Conference Series: Earth and Environmental Science</i> , 2017 , 88, 012028	0.3	1
5	Capacity Analysis Of Parking Lot And Volume Of Vehicle Toward Sustainable Parking Convenience. <i>IOP Conference Series: Earth and Environmental Science</i> , 2017 , 88, 012031	0.3	2
4	Mitigation Policy Scenario of Space Debris Threat Related with National Security. <i>IOP Conference Series: Earth and Environmental Science</i> , 2016 , 30, 012015	0.3	1
3	Women's Environmental Literacy As Social Capital In Environmental Management For Environmental Security of Urban Area. <i>IOP Conference Series: Earth and Environmental Science</i> , 2016 , 30, 012014	0.3	5
2	Environmental Awareness to Realizing Green Islamic Boarding School (Eco-Pesantren) In Indonesia. <i>IOP Conference Series: Earth and Environmental Science</i> , 2016 , 30, 012017	0.3	4
1	Conflict Management of Renewable Natural Resources in the Border of Indonesia-Malaysia: Sustainable Environmental Approach. <i>Procedia Environmental Sciences</i> , 2014 , 20, 444-450		5