

# Agus Saleh Atmadipoera

## List of Publications by Citations

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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.

24  
papers

247  
citations

6  
h-index

15  
g-index

27  
ext. papers

322  
ext. citations

1.4  
avg, IF

3.29  
L-index

#	Paper	IF	Citations
24	Characteristics and variability of the Indonesian throughflow water at the outflow straits. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , <b>2009</b> , 56, 1942-1954	2.5	54
23	Observed features of the Halmahera and Mindanao Eddies. <i>Journal of Geophysical Research: Oceans</i> , <b>2013</b> , 118, 6543-6560	3.3	47
22	Estimates of tidal mixing in the Indonesian archipelago from multidisciplinary INDOMIX in-situ data. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , <b>2015</b> , 106, 136-153	2.5	40
21	Physical processes contributing to the water mass transformation of the Indonesian Throughflow. <i>Ocean Dynamics</i> , <b>2008</b> , 58, 275-288	2.3	32
20	Spatial and temporal distribution of microplastic in surface water of tropical estuary: Case study in Benoa Bay, Bali, Indonesia. <i>Marine Pollution Bulletin</i> , <b>2021</b> , 163, 111979	6.7	25
19	Contrasted turbulence intensities in the Indonesian Throughflow: a challenge for parameterizing energy dissipation rate. <i>Ocean Dynamics</i> , <b>2018</b> , 68, 779-800	2.3	9
18	Analysis of upwelling event in Southern Makassar Strait. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2017</b> , 54, 012085	0.3	6
17	Stranded marine debris on the touristic beaches in the south of Bali Island, Indonesia: The spatiotemporal abundance and characteristic. <i>Marine Pollution Bulletin</i> , <b>2021</b> , 173, 113026	6.7	5
16	Nutrient and chlorophyll-a distribution in Makassar Upwelling Region: From MAJAFLOX CRUISE 2015. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2017</b> , 54, 012087	0.3	4
15	Deep circulation driven by strong vertical mixing in the Timor Basin. <i>Ocean Dynamics</i> , <b>2017</b> , 67, 191-209	2.3	4
14	DISIPASI ENERGI KINETIK PASANG SURUT BAROTROPIK DAN BAROKLINIK DI LAUT SULAWESI <b>2018</b> , 10, 365-380		3
13	Sedimentation in lagoon waters (Case study on Segara Anakan Lagoon) <b>2016</b> ,		3
12	Indonesian Throughflow (ITF) variability in Halmahera Sea and its coherency with New Guinea Coastal Current. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2018</b> , 176, 012011	0.3	3
11	Upwelling characteristics during El Nino 2015 in Maluku Sea. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2018</b> , 176, 012018	0.3	3
10	Anomaly of surface circulation and Ekman transport in Banda Sea during Normal and ENSO episode (2008-2011). <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2017</b> , 54, 012041	0.3	2
9	Shallow water marine habitat mapping of Kaledupa Island using integrating tradisional ecological knowledge and multispectral image classification. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2019</b> , 241, 012038	0.3	2
8	Percampuran Turbulen Di Laut Sulawesi Menggunakan Estimasi Thorpe Analisis. <i>Jurnal Kelautan Tropis</i> , <b>2021</b> , 24, 211-222	0.6	2

7	Analysis of turbulent mixing in Dewakang Sill, Southern Makassar Strait. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2017</b> , 54, 012086	0.3	1
6	Deep water masses exchange induced by internal tidal waves in Ombai Strait. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2018</b> , 176, 012017	0.3	1
5	Coherence of transport variability along outer Banda Arcs. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2018</b> , 176, 012012	0.3	1
4	Design, construction, and stability test of aerial wireless coastal buoy. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2018</b> , 176, 012041	0.3	0
3	Analysis of Characteristics and Turbulent Mixing of Seawater Mass in Lombok Strait. <i>Ilmu Kelautan: Indonesian Journal of Marine Sciences</i> , <b>2021</b> , 26, 95-109	0.5	
2	Climatological oceanic-driven upwelling in the Western North Sumatera Waters using INDES0 (2008-2014). <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2018</b> , 216, 012008	0.3	
1	Impact of reclamation on monsoonal circulation changes in Jakarta Bay. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2018</b> , 176, 012008	0.3	