

Agoes Soegianto

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.

52
papers

434
citations

11
h-index

19
g-index

63
ext. papers

541
ext. citations

2.2
avg, IF

4.03
L-index

#	Paper	IF	Citations
52	Health risk assessment of metals in mud crab (<i>Scylla serrata</i>) from the East Java Estuaries of Indonesia.. <i>Environmental Toxicology and Pharmacology</i> , 2022 , 103810	5.8	2
51	Oxidative stress responses of microplastic-contaminated <i>Gambusia affinis</i> obtained from the Brantas River in East Java, Indonesia.. <i>Chemosphere</i> , 2022 , 293, 133543	8.4	3
50	Assessment of the health risks related with metal accumulation in blue swimming crab (<i>Portunus pelagicus</i>) caught in East Java coastal waters, Indonesia.. <i>Marine Pollution Bulletin</i> , 2022 , 177, 113573	6.7	2
49	Metals in the tissues of the East Java Coast Indonesian green mussel (<i>Perna viridis</i> Linnaeus, 1758) and associated health risks. <i>Regional Studies in Marine Science</i> , 2021 , 48, 102045	1.5	
48	Metal concentrations and potential health risk in clam (<i>Meretrix lyrata</i> Sowerby 1851) tissues from East Java Coast, Indonesia. <i>Environmental Monitoring and Assessment</i> , 2021 , 193, 753	3.1	1
47	Contamination of microplastics in Brantas River, East Java, Indonesia and its distribution in gills and digestive tracts of fish <i>Gambusia affinis</i> . <i>Emerging Contaminants</i> , 2021 , 7, 172-178	5.8	4
46	Gelatin Extraction Optimization from Skin of Sub Adult and Adult <i>Pangasius Hypophthalmus</i> . <i>Current Research in Nutrition and Food Science</i> , 2021 , 9, 542-549	1.1	1
45	Distribution of microplastic in relation to water quality parameters in the Brantas River, East Java, Indonesia. <i>Environmental Technology and Innovation</i> , 2021 , 24, 101915	7	2
44	The concentration of microplastic in water and fish (<i>Gambusia affinis</i>) collected from Brantas River 2021 ,		2
43	Oxidative responses of macro-invertebrates in relation to environmental variables in rivers of East Kalimantan, Indonesia. <i>Chemistry and Ecology</i> , 2020 , 36, 855-867	2.3	2
42	Concentrations of Metals in Tissues of Cockle (<i>Linnaeus, 1758</i>) from East Java Coast, Indonesia, and Potential Risks to Human Health. <i>International Journal of Food Science</i> , 2020 , 2020, 5345162	3.4	8
41	Short-term mercury exposure in tilapia () at different salinities: impact on serum osmoregulation, hematological parameters, and Na/K-ATPase level. <i>Heliyon</i> , 2020 , 6, e04404	3.6	3
40	Change of osmoregulatory and hematological parameters in tilapia (<i>Oreochromis niloticus</i>) after exposure to sublethal mercury concentrations. <i>Emerging Contaminants</i> , 2020 , 6, 337-344	5.8	3
39	Effect of Salinity on Osmoregulation and Histopathology in Gills of Tilapia (<i>Oreochromis niloticus</i>). <i>Asian Journal of Water, Environment and Pollution</i> , 2020 , 17, 7-11	0.7	1
38	Health Risk Analysis of Cd, Pb and Hg in Blood Mussel (<i>Anadara granosa</i>) from Demak, Central Java, Indonesia. <i>Asian Journal of Water, Environment and Pollution</i> , 2020 , 17, 25-30	0.7	
37	Effects of Cd, Zn and Cd+Zn Combination on Osmoregulation of Tilapia (<i>Oreochromis niloticus</i>). <i>Asian Journal of Water, Environment and Pollution</i> , 2020 , 17, 49-53	0.7	0
36	Heavy Metals (Cd, Pb, Cu, Zn) in Green Mussel (<i>Perna viridis</i>) and Health Risk Analysis on Residents of Semarang Coastal Waters, Central Java, Indonesia. <i>Asian Journal of Water, Environment and Pollution</i> , 2020 , 17, 71-76	0.7	4

35	The effects of acute exposure to cadmium nitrate (CdNO ₃) on gambusia fish (<i>Gambusia affinis</i>). <i>IOP Conference Series: Earth and Environmental Science</i> , 2019 , 259, 012004	0.3	1
34	Concentrations of metals in mantis shrimp <i>Harpiosquilla harpax</i> (de Haan, 1844) collected from the eastern region of Java Sea Indonesia, and potential risks to human health. <i>Regional Studies in Marine Science</i> , 2019 , 26, 100507	1.5	5
33	Heavy metals (Cd, Pb, Cu, Zn) concentrations in edible bivalves harvested from Northern Coast of Central Java, Indonesia. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019 , 259, 012005	0.3	7
32	Characterization of mercury-reducing potential bacteria isolated from Keputih non-active sanitary landfill leachate, Surabaya, Indonesia under different saline conditions. <i>Journal of Environmental Management</i> , 2019 , 241, 113-122	7.9	31
31	Phytoremediation of methylene blue using duckweed (). <i>Heliyon</i> , 2019 , 5, e02206	3.6	50
30	The Change of Metallothionein and Oxidative Response in Gills of the after Exposure to Copper. <i>Animals</i> , 2019 , 9,	3.1	4
29	Benthic Macroinvertebrates Diversity as Bioindicator of Water Quality of Some Rivers in East Kalimantan, Indonesia. <i>International Journal of Ecology</i> , 2018 , 2018, 1-11	1.9	20
28	Length-weight relationship, sex ratio and condition factors of mud crab (<i>Scylla paramamosain</i> Estampador, 1949) from Brantas Estuary, East Java, Indonesia 2018 ,		2
27	Length-weight relationships of three demersal fish species caught from the eastern region of Java Sea, Indonesia. <i>Journal of Applied Ichthyology</i> , 2018 , 34, 213-215	0.9	
26	The effect of cadmium on plasma melanocyte-stimulating hormone and morphological changes of melanophores in the cichlid fish <i>Oreochromis niloticus</i> , at different salinity levels. <i>Marine and Freshwater Behaviour and Physiology</i> , 2018 , 51, 301-311	1.1	1
25	Effect of Cd on serum osmolality, ion levels and hematological parameters of tilapia (<i>Oreochromis niloticus</i>) at different salinity levels. <i>Zoology and Ecology</i> , 2018 , 28, 205-212	0.2	2
24	Length-Weight Relationship and Condition Factor of Crayfish from South Sorong and Jayawijaya, Papua, Indonesia. <i>Ribarstvo, Croatian Journal of Fisheries</i> , 2017 , 75, 18-24	0.8	4
23	Effect of different salinity on serum osmolality, ion levels and hematological parameters of East Java strain tilapia <i>Oreochromis niloticus</i> . <i>Marine and Freshwater Behaviour and Physiology</i> , 2017 , 50, 105-113	1.1	18
22	Effects of cadmium on metallothionein and histology in gills of tilapia (<i>Oreochromis niloticus</i>) at different salinities. <i>Toxicological and Environmental Chemistry</i> , 2017 , 99, 926-937	1.4	9
21	Potency of bio-charcoal briquette from leather cassava tubers and industrial sludge 2017 ,		3
20	Survival and osmoregulation of juvenile of hybrid grouper (<i>Epinephelus fuscoguttatus</i> □ <i>Epinephelus lanceolatus</i>) during acclimation in calcium-supplemented freshwater. <i>Aquaculture International</i> , 2017 , 25, 693-704	2.6	6
19	Effect of sub-lethal lead exposure at different salinities on osmoregulation and hematological changes in tilapia, <i>Oreochromis niloticus</i> . <i>Archives of Polish Fisheries</i> , 2017 , 25, 173-185		3
18	The Specific Species Pattern of Earthworms in Contaminated Area with Heavy Metals. <i>Advanced Science Letters</i> , 2017 , 23, 12073-12078	0.1	

17	Concentration of Mercury in Cockles (<i>Anadara granosa</i> and <i>A. antiquata</i>) Harvested from Estuaries of Western Lombok, Indonesia, and Potential Risks to Human Health. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2016 , 96, 20-4	2.7	4
16	Lead toxicity at different life stages of the giant prawn (<i>Macrobrachium rosenbergii</i> , de Man): considerations of osmoregulatory capacity and histological changes in adult gills. <i>Marine and Freshwater Behaviour and Physiology</i> , 2016 , 49, 187-200	1.1	3
15	Monitoring of coastline change using remote sensing data at South Pamekasan 2016 ,		1
14	Effect of cadmium on survival, osmoregulation and gill structure of the Sunda prawn, <i>Macrobrachium sintangense</i> (de Man), at different salinities. <i>Marine and Freshwater Behaviour and Physiology</i> , 2014 , 47, 349-360	1.1	11
13	Bioaccumulation, Elimination, and Toxic Effect of Cadmium on Structure of Gills and Hepatopancreas of Freshwater Prawn <i>Macrobrachium sintangense</i> (De Man, 1898). <i>Water, Air, and Soil Pollution</i> , 2013 , 224, 1	2.6	13
12	Effect of copper on survival, osmoregulation, and gill structures of freshwater prawn (<i>Macrobrachium rosenbergii</i> , de Man) at different development stages. <i>Marine and Freshwater Behaviour and Physiology</i> , 2013 , 46, 75-88	1.1	12
11	Effects of sublethal copper concentrations on gills of white shrimp (<i>Litopenaeus vannamei</i> , Boone 1931). <i>Bulletin of Environmental Contamination and Toxicology</i> , 2013 , 91, 630-4	2.7	8
10	Effect of Lead on Survival, Osmoregulation, and Histological Changes of the Gills of the White Shrimp, <i>Litopenaeus vannamei</i> , Boone, 1931. <i>Journal of the World Aquaculture Society</i> , 2013 , 44, 547-556	2.5	2
9	Concentrations of Lead, Cadmium, and Mercury in Halfbeaks (<i>Hyporhamphus affinis</i>) from the East Java Coast, Indonesia and Human Health Hazard. <i>Human and Ecological Risk Assessment (HERA)</i> , 2013 , 19, 151-157	4.9	2
8	DIVERSITY OF THE UNIONID FRESHWATER MUSSELS (BIVALVIA: UNIONIDAE) IN BRANTAS RIVER, EAST JAVA, INDONESIA. <i>Journal of Biological Researches</i> , 2013 , 18, 111-115	1.7	2
7	Effect of cadmium and zinc in different salinity levels on survival and osmoregulation of white shrimp (<i>Litopenaeus vannamei</i> Boone). <i>Marine and Freshwater Behaviour and Physiology</i> , 2012 , 45, 291-302	1.7	13
6	Bioaccumulation of Heavy Metals in Aquatic Animals Collected from Coastal Waters of Gresik, Indonesia 2012 , 144-154		
5	Heavy metals in drilling-waste leachates from East Java, Indonesia. <i>International Journal of Environmental Studies</i> , 2010 , 67, 567-571	1.8	2
4	. <i>ScienceAsia</i> , 2007 , 33, 235	1.4	8
3	Impact of Copper on the Structure of Gills and Epipodites of the Shrimp <i>Penaeus Japonicus</i> (Decapoda). <i>Journal of Crustacean Biology</i> , 1999 , 19, 209-223	0.8	25
2	Impact of cadmium on the structure of gills and epipodites of the shrimp (Crustacea: Decapoda). <i>Aquatic Living Resources</i> , 1999 , 12, 57-70	1.5	62
1	Impact of Copper on the Structure of Gills and Epipodites of the Shrimp <i>Penaeus japonicus</i> (Decapoda). <i>Journal of Crustacean Biology</i> , 1999 , 19, 209	0.8	57