

# Yenny Risjani

## List of Publications by Year in descending order

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Version: 2024-02-01

43  
papers

388  
citations

759233

12  
h-index

839539

18  
g-index

46  
all docs

46  
docs citations

46  
times ranked

280  
citing authors

#	ARTICLE	IF	CITATIONS
1	A synbiotic containing prebiotic prepared from a by-product of king oyster mushroom, <i>Pleurotus eryngii</i> and probiotic, <i>Lactobacillus plantarum</i> incorporated in diet to improve the growth performance and health status of white shrimp, <i>Litopenaeus vannamei</i> . <i>Fish and Shellfish Immunology</i> , 2022, 120, 155-165.	3.6	26
2	Estimation of Organic Content and Carbon Uptake in <i>Sonneratia alba</i> (Smith) Mangroves in Aquaculture Areas: a Case Study in the Marine and Brackish Water Cultivation Area of Probolinggo City, Indonesia. <i>Polish Journal of Environmental Studies</i> , 2022, 31, 1019-1024.	1.2	0
3	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.	8.2	19
4	Biomarker for monitoring heavy metal pollution in aquatic environment: An overview toward molecular perspectives. <i>Emerging Contaminants</i> , 2022, 8, 195-205.	4.9	31
5	CD4 cell activation with the CD8 marker and metallothionein expression in the gills of cadmium-exposed mosquito fish ( <i>Gambusia affinis</i> Baird and Girard 1853) juveniles. <i>Emerging Contaminants</i> , 2022, 8, 280-287.	4.9	3
6	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.	4.9	16
7	Exopolysaccharide from <i>Porphyridium cruentum</i> (purpureum) is Not Toxic and Stimulates Immune Response against <i>Vibriosis</i> : The Assessment Using Zebrafish and White Shrimp <i>Litopenaeus vannamei</i> . <i>Marine Drugs</i> , 2021, 19, 133.	4.6	31
8	Indonesian coral reef habitats reveal exceptionally high species richness and biodiversity of diatom assemblages. <i>Estuarine, Coastal and Shelf Science</i> , 2021, 261, 107551.	2.1	21
9	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.	6.1	30
10	Novel Diatoms (Bacillariophyta) from tropical and temperate marine littoral habitats with the description of <i>Catenulopsis</i> gen. nov., and two <i>Catenula</i> species. <i>Diatom Research</i> , 2021, 36, 265-280.	1.2	4
11	Analysis of Phytoplankton Structure Community, Water Quality and Cultivation Performance in <i>Litopenaeus vannamei</i> Intensive Pond Located in Tembokrejo Village, Muncar, Banyuwangi. <i>Journal of Experimental Life Science</i> , 2021, 11, 68-76.	0.2	0
12	Marine and brackish <i>Luticola</i> D.G.Mann (Bacillariophyta) species from the Java Sea and South China Sea coasts with the description of three new species. <i>PhytoKeys</i> , 2021, 183, 115-142.	1.0	6
13	Impact of anthropogenic activity and lusi-mud volcano on fish biodiversity at the Brantas Delta, Indonesia. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020, 493, 012007.	0.3	3
14	Genetic diversity and similarity between green and brown morphotypes of <i>Kappaphycus alvarezii</i> using RAPD. <i>Journal of Applied Phycology</i> , 2020, 32, 2253-2260.	2.8	9
15	Genotoxicity in the rivers from the Brantas catchment (East Java, Indonesia): occurrence in sediments and effects in <i>Oreochromis niloticus</i> (Linnaeus 1758). <i>Environmental Science and Pollution Research</i> , 2020, 27, 21905-21913.	5.3	16
16	Toward Sustainable Environmental Quality: Priority Research Questions for Asia. <i>Environmental Toxicology and Chemistry</i> , 2020, 39, 1485-1505.	4.3	38
17	Hepcidin-Expressing Fish Eggs as A Novel Food Supplement to Modulate Immunity against Pathogenic Infection in Zebrafish ( <i>Danio rerio</i> ). <i>Sustainability</i> , 2020, 12, 4057.	3.2	5
18	Plastic Litter as Pollutant in the Aquatic Environment: A mini-review. <i>Jurnal Ilmiah Perikanan Dan Kelautan</i> , 2020, 12, 167.	0.4	5

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19	CHARACTERISTIC OF SEDIMENT AT LEKOK COASTAL WATERS, PASURUAN REGENCY, EAST JAVA. Jurnal Ilmu Dan Teknologi Kelautan Tropis, 2020, 12, 235-246.	0.4	4
20	Immunogenization of Heat-Killed Vaccine Candidate from <i>Aeromonas hydrophila</i> in Catfish ( <i>Pangasius</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 222 Biology and Fisheries, 2020, 24, 1-13.	0.4	3
21	Assessment of Water Quality Using Benthic Macroinvertebrate Along Sumber Maron River, District of Gondanglegi Kulon, East Java-Malang, Indonesia. Journal of Experimental Life Science, 2020, 10, 12-19.	0.2	0
22	Distribution of Bottom Sediment in Lekok Water, Pasuruan Regency, East Java. Research Journal of Life Science, 2020, 7, 168-175.	0.1	1
23	Screening of NO Inhibitor Release Activity from Soft Coral Extracts Origin Palu Bay, Central Sulawesi, Indonesia. Anti-Inflammatory and Anti-Allergy Agents in Medicinal Chemistry, 2019, 18, 126-141.	1.1	9
24	DPPH scavenging property of bioactives from soft corals origin palu bay, Central Sulawesi, Indonesia. IOP Conference Series: Earth and Environmental Science, 2019, 236, 012121.	0.3	2
25	Optimization of diatom <i>Hasleao strearia</i> cultivation in different mediums and nutrients. IOP Conference Series: Earth and Environmental Science, 2019, 236, 012044.	0.3	1
26	The effect of cadmium exposure on the cytoskeleton and morphology of the gill chloride cells in juvenile mosquito fish ( <i>Gambusia affinis</i> ). Egyptian Journal of Aquatic Research, 2019, 45, 337-343.	2.2	16
27	<i>Haslea nusantara</i> (Bacillariophyceae), a new blue diatom from the Java Sea, Indonesia: morphology, biometry and molecular characterization. Plant Ecology and Evolution, 2019, 152, 188-202.	0.7	24
28	Biodiversity of Endophytic Fungi in Sembilang National Park of South Sumatera. , 2019, , .		0
29	Lead Accumulation and Its Histological Impact on <i>Cymodocea serrulata</i> Seagrass in the Laboratory. Sains Malaysiana, 2019, 48, 813-822.	0.5	5
30	Short communication: Anatomical changes in the roots, rhizomes and leaves of seagrass ( <i>Cymodocea</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 222	0.6	3
31	Growth Rate and Chemical Composition of Secondary Metabolite Extracellular Polysaccharide (EPS) in Microalga <i>Porphyridium cruentum</i> . Journal of Experimental Life Science, 2018, 8, 97-102.	0.2	3
32	Analysis of Water Quality Status in Porong River, Sidoarjo by Using NSF-WQI Index (Nasional) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 222	0.2	4
33	FORMULASI AUKSIN (INDOLE ACETIC ACID) DAN SITOKININ (KINETIN, ZEATIN) UNTUK MORFOGENESIS SERTA PENGARUHNYA TERHADAP PERTUMBUHAN, SINTASAN DAN LAJU REGENERASI KALUS RUMPUT LAUT, <i>Kappaphycus alvarezii</i> . Jurnal Riset Akuakultur, 2016, 8, 31.	0.2	1
34	Immunohistochemistry of Heat Shock Protein 70 (Hsp70) on Earthworm ( <i>Lumbricus terrestris</i> ) in Gold Mining Sites. Journal of Applied Biotechnology, 2014, 2, 102.	0.1	1
35	Karakteristik Bakteri di Perairan Mangrove Pesisir Kraton Pasuruan (Characterization of Bacteria) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 222 Marine Sciences, 2014, 19, 35.	0.4	5
36	Cellular immune responses and phagocytic activity of fishes exposed to pollution of volcano mud. Marine Environmental Research, 2014, 96, 73-80.	2.5	27

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37	Aktivitas Antibakteri Dan Antioksidan Ekstrak <i>Streptomyces</i> sp. dan <i>Exserohilum rostratum</i> yang Dikultivasi Pada Tiga Jenis Medium Pertumbuhan. <i>Jurnal Pascapanen Dan Bioteknologi Kelautan Dan Perikanan</i> , 2014, 7, 39.	0.1	1
38	Some Aspect of Reproductive Biology on the Effect of Pollution on the Histopathology of Gonads in <i>Puntius Javanicus</i> from Mas River, Surabaya, Indonesia. <i>Journal of Biology and Life Science</i> , 2013, 4, .	0.2	2
39	Assessment of fish health status in the Brantas river, Indonesia. <i>Comparative Biochemistry and Physiology Part A, Molecular &amp; Integrative Physiology</i> , 2012, 163, S42.	1.8	4
40	Regenerasi Kalus Berfilamen Rumput Laut <i>Kappaphycus alvarezii</i> Pada berbagai Perbandingan Zat Pengatur Tumbuh Auksin (Indole Acetic Acid) dan Sitokinin (Kinetin, Zeatin). <i>Journal of Experimental Life Science</i> , 2012, 2, 29-35.	0.2	1
41	Efek Konsentrasi Sublethal Fenol Terhadap Total Haemocyte Count (THC) dan Histologi Insang Kepiting Bakau ( <i>Scylla serata</i> ). <i>Journal of Experimental Life Science</i> , 2012, 2, 82-88.	0.2	3
42	Histologi Organ Hepatopankreas Kepiting Bakau ( <i>Scylla serata</i> ) pada Konsentrasi Sublethal Fenol sebagai Peringatan Dini (Early warning) Toksisitas Fenol di Estuaria. <i>Journal of Experimental Life Science</i> , 2012, 2, 36-41.	0.2	0
43	Stockage de l'azote chez <i>Laminaria digitata</i> cultivée en eau de mer enrichie: l'effet du dosage et du temps d'incubation. <i>Acta Botanica Gallica</i> , 1995, 142, 153-159.	0.9	0