

Asep A Prihanto

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.

42
papers

174
citations

7
h-index

11
g-index

64
ext. papers

234
ext. citations

1.1
avg, IF

3.22
L-index

#	Paper	IF	Citations
42	Physical and functional properties of fish gelatin-based film incorporated with mangrove extracts.. <i>PeerJ</i> , 2022 , 10, e13062	3.1	0
41	Optimization of protease production by <i>Bacillus cereus</i> HMRSC30 for simultaneous extraction of chitin from shrimp shell with value-added recovered products. <i>Environmental Science and Pollution Research</i> , 2021 , 1	5.1	0
40	Protease Production from <i>Bacillus</i> sp. Isolated from Gastrointestinal Tract of Catfish (<i>Clarias</i> sp.) with Different Medium. <i>Journal of Aquaculture and Fish Health</i> , 2021 , 10, 186	1.7	
39	Physicochemical and sensory properties of terasi (an Indonesian fermented shrimp paste) produced using <i>Lactobacillus plantarum</i> and <i>Bacillus amyloliquefaciens</i> . <i>Microbiological Research</i> , 2021 , 242, 126619	5.3	7
38	Autochthonous Acid-Producing Bacteria from Catfish (sp.) with Antibacterial Activity against Selected Fish Pathogens: A Preliminary Study. <i>International Journal of Microbiology</i> , 2020 , 2020, 8526581	3.6	1
37	Identification of Protease-Producing Halophilic Bacteria Isolated from Salt-Pond Soil. <i>Jurnal Ilmiah Perikanan Dan Kelautan</i> , 2020 , 12, 181	0.7	
36	Effects of polysaccharides-crude extract from <i>Candida</i> sp. OCL1 on hematological parameters of <i>Aeromonas hydrophila</i> -infected catfish (<i>Pangasius pangasius</i>). <i>IOP Conference Series: Earth and Environmental Science</i> , 2020 , 493, 012016	0.3	0
35	Increasing the Production of L-asparaginase from <i>Bacillus substilis</i> RRM-1 by UV-Mutation. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020 , 493, 012012	0.3	
34	Properties of high-quality hydrolysate prepared from mudskipper (<i>Periophthalmus freycinetii</i>). <i>IOP Conference Series: Earth and Environmental Science</i> , 2020 , 493, 012037	0.3	
33	Effect of salt, sugar and water addition on consumer preferences of terasi. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020 , 493, 012040	0.3	0
32	Seafood as Source of Protein-based Functional Foods 2020 , 2987-2997		2
31	<i>Aspergillus</i> sp. as a potential producer for L-Asparaginase from mangrove (<i>Avicennia germinans</i>). <i>IOP Conference Series: Earth and Environmental Science</i> , 2019 , 230, 012101	0.3	1
30	<i>Trichoderma</i> sp., a potential producer for L-asparaginase isolated from <i>Sonneratia alba</i> in Aeng Sareh Beach, Madura. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019 , 239, 012033	0.3	
29	Kapasitas Hidrolisis Bakteri Pendegradasi Selulosa Dari Ekosistem Mangrove 2019 , 2, 76-82		2
28	Production and characteristics of fish protein hydrolysate from parrotfish () head. <i>PeerJ</i> , 2019 , 7, e8297	3.1	10
27	Optimization of glutaminase-free L-asparaginase production using mangrove endophytic B27. <i>F1000Research</i> , 2019 , 8, 1938	3.6	0
26	Optimization of glutaminase-free L-asparaginase production using mangrove endophytic <i>Lysinibacillus fusiformis</i> B27. <i>F1000Research</i> , 2019 , 8, 1938	3.6	1

25	The isolation and identification of endophytic bacteria from mangrove (<i>Sonneratia alba</i>) that produces gelatinase. <i>IOP Conference Series: Earth and Environmental Science</i> , 2018 , 137, 012056	0.3	2
24	Histopathology of gill, muscle, intestine, kidney, and liver on sp.-infected Koi carp (). <i>Journal of Parasitic Diseases</i> , 2018 , 42, 137-143	1.3	6
23	Preliminary design of a low-cost greenhouse for salt production in Indonesia. <i>IOP Conference Series: Earth and Environmental Science</i> , 2018 , 137, 012054	0.3	2
22	Evaluation of the proximate quality of the combination of Tuna (<i>Thunnus albacares</i>) and white oyster mushroom (<i>Pleurotus ostreatus</i>) nuggets. <i>IOP Conference Series: Earth and Environmental Science</i> , 2018 , 137, 012068	0.3	
21	The reducibility of heLa cell viability by <i>Sargassum polycystum</i> extracts. <i>IOP Conference Series: Earth and Environmental Science</i> , 2018 , 137, 012064	0.3	1
20	Effect of Dayak Onion (<i>Eleutherine palmifolia</i> (L) Merr. Crude Extract on Histopatology of Gills, Kidney, Liver and Muscle of <i>Aeromonas hydrophila</i> - Infected Carp (<i>Cyprinus carpio</i>) 2018 , 7,		2
19	Identifikasi Bakteri Endofit Mangrove Api-Api Putih (<i>Avicennia marina</i>) Penghasil Enzim L-asparaginase [Identification of Mangrove Endophyte Bacteria of Api-Api Putih (<i>Avicennia marina</i>) as Producing L-asparaginase Enzyme]. <i>Jurnal Ilmiah Perikanan Dan Kelautan</i> , 2018 , 10, 84	0.7	1
18	Development of salt production technology using prism greenhouse method. <i>IOP Conference Series: Earth and Environmental Science</i> , 2018 , 106, 012082	0.3	6
17	Isolation and Identification of cellulolytic bacteria from mangrove sediment in Bangka Island. <i>IOP Conference Series: Earth and Environmental Science</i> , 2018 , 137, 012070	0.3	3
16	<i>Bacillus subtilis</i> UBTn7, a potential producer of L - Methioninase isolated from mangrove, <i>Rhizophora mucronata</i> . <i>IOP Conference Series: Earth and Environmental Science</i> , 2018 , 137, 012077	0.3	
15	The effect of <i>Chaetoceros calcitrans</i> extract on hematology common carp (<i>Cyprinus carpio</i>) infected by <i>Aeromonas salmonicida</i> . <i>IOP Conference Series: Earth and Environmental Science</i> , 2018 , 137, 012022	0.3	
14	Enrofloxacin stimulates cell death in several tissues of vannamei shrimp (<i>Litopenaeus vannamei</i>). <i>Comparative Clinical Pathology</i> , 2017 , 26, 249-254	0.9	7
13	Optimization of L-lactic Acid Production from Banana Peel by Multiple Parallel Fermentation with <i>Bacillus licheniformis</i> and <i>Aspergillus awamori</i> . <i>Food Science and Technology Research</i> , 2017 , 23, 137-143	0.8	2
12	Antibacterial activities of Eglucan (laminaran) against gram-negative and gram-positive bacteria 2017 ,		9
11	EDEMA-REDUCING ACTIVITY OF <i>SARGASSUM CRASSIFOLIUM</i> EGLUCAN (LAMINARAN) ON EDEMA-INDUCED <i>RATTUS NORVEGICUS</i> . <i>Asian Journal of Pharmaceutical and Clinical Research</i> , 2017 , 10, 311	0.4	3
10	Purification and Characterization of Neutral Protease from <i>Bacillus subtilis</i> UBT7 Isolated from Terasi, Indonesian Fermented Fish. <i>Biosciences, Biotechnology Research Asia</i> , 2016 , 13, 1409-1413	0.5	6
9	Marine Microorganism: An Underexplored Source of L-Asparaginase. <i>Advances in Food and Nutrition Research</i> , 2016 , 79, 1-25	6	13
8	Effective treatment for suppression of acrylamide formation in fried potato chips using L-asparaginase from <i>Bacillus subtilis</i> . <i>3 Biotech</i> , 2015 , 5, 783-789	2.8	24

7	Antihyperglycemic of Sargassum sp. Extract 2015 , 381-394		3
6	Purification and Characterization of Pseudomonas aeruginosa PAO1 Asparaginase. <i>Procedia Environmental Sciences</i> , 2015 , 28, 72-77		4
5	Novel properties of α -glutamyltransferase from Pseudomonas syringae with α -aspartyltransferase activity. <i>Biotechnology Letters</i> , 2015 , 37, 2255-63	3	3
4	Combination of environmental stress and localization of L-asparaginase in Arthrospira platensis for production improvement. <i>3 Biotech</i> , 2014 , 4, 647-653	2.8	10
3	α -Amylase and α -Glucosidase Inhibition by Brown Seaweed (Sargassum sp) Extracts. <i>Research Journal of Life Science</i> , 2014 , 1, 6-11	1	5
2	Antioxidant and cytotoxic activity of Acanthus ilicifolius flower. <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2013 , 3, 17-21	1.4	34
1	Production and characteristics of sailfin catfish (Pterygoplichthys pardalis) protein hydrolysate. <i>F1000Research</i> , 10, 1089	3.6	0