

Asep A Prihanto

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.

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	Antioxidant and cytotoxic activity of <i>Acanthus ilicifolius</i> flower. <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2013 , 3, 17-21	1.4	34
41	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
40	Marine Microorganism: An Underexplored Source of L-Asparaginase. <i>Advances in Food and Nutrition Research</i> , 2016 , 79, 1-25	6	13
39	Combination of environmental stress and localization of L-asparaginase in <i>Arthrospira platensis</i> for production improvement. <i>3 Biotech</i> , 2014 , 4, 647-653	2.8	10
38	Production and characteristics of fish protein hydrolysate from parrotfish () head. <i>PeerJ</i> , 2019 , 7, e8297	3.1	10
37	Antibacterial activities of β -glucan (laminaran) against gram-negative and gram-positive bacteria 2017 ,		9
36	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
35	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, 1266-1279	5.3	7
34	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
33	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
32	Development of salt production technology using prism greenhouse method. <i>IOP Conference Series: Earth and Environmental Science</i> , 2018 , 106, 012082	0.3	6
31	α -Amylase and α -Glucosidase Inhibition by Brown Seaweed (<i>Sargassum</i> sp) Extracts. <i>Research Journal of Life Science</i> , 2014 , 1, 6-11	1	5
30	Purification and Characterization of <i>Pseudomonas aeruginosa</i> PAO1 Asparaginase. <i>Procedia Environmental Sciences</i> , 2015 , 28, 72-77		4
29	Antihyperglycemic of <i>Sargassum</i> sp. Extract 2015 , 381-394		3
28	Novel properties of β -glutamyltransferase from <i>Pseudomonas syringae</i> with β -spartyltransferase activity. <i>Biotechnology Letters</i> , 2015 , 37, 2255-63	3	3
27	EDEMA-REDUCING ACTIVITY OF <i>SARGASSUM CRASSIFOLIUM</i> β -GLUCAN (LAMINARAN) ON EDEMA-INDUCED <i>RATTUS NORVEGICUS</i> . <i>Asian Journal of Pharmaceutical and Clinical Research</i> , 2017 , 10, 311	0.4	3
26	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

25	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
24	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
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	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
21	Kapasitas Hidrolisis Bakteri Pendegradasi Selulosa Dari Ekosistem Mangrove 2019 , 2, 76-82		2
20	Seafood as Source of Protein-based Functional Foods 2020 , 2987-2997		2
19	<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
18	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
17	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
16	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
15	Optimization of glutaminase-free L-asparaginase production using mangrove endophytic <i>Lysinibacillus fusiformis</i> B27. <i>F1000Research</i> , 2019 , 8, 1938	3.6	1
14	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
13	Production and characteristics of sailfin catfish (<i>Pterygoplichthys pardalis</i>) protein hydrolysate. <i>F1000Research</i> , 10, 1089	3.6	0
12	Optimization of glutaminase-free L-asparaginase production using mangrove endophytic B27. <i>F1000Research</i> , 2019 , 8, 1938	3.6	0
11	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
10	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
9	Physical and functional properties of fish gelatin-based film incorporated with mangrove extracts.. <i>PeerJ</i> , 2022 , 10, e13062	3.1	0
8	<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	

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| 7 | 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 |
| 6 | Identification of Protease-Producing Halophilic Bacteria Isolated from Salt-Pond Soil. <i>Jurnal Ilmiah Perikanan Dan Kelautan</i> , 2020 , 12, 181 | 0.7 |
| 5 | Increasing the Production of L-asparaginase from <i>Bacillus subtilis</i> RRM-1 by UV-Mutation. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020 , 493, 012012 | 0.3 |
| 4 | 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 |
| 3 | 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 |
| 2 | <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 |
| 1 | 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 |