

# Nor Afiqah-Aleng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7621509/publications.pdf>

Version: 2024-02-01

18  
papers

205  
citations

1040018

9  
h-index

1058452

14  
g-index

18  
all docs

18  
docs citations

18  
times ranked

252  
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent development in ecdysone receptor of crustaceans: current knowledge and future applications in crustacean aquaculture. <i>Reviews in Aquaculture</i> , 2021, 13, 1938-1957.	9.0	33
2	Non-Lethal Heat Shock of the Asian Green Mussel, <i>Perna viridis</i> , Promotes Hsp70 Synthesis, Induces Thermotolerance and Protects Against <i>Vibrio</i> Infection. <i>PLoS ONE</i> , 2015, 10, e0135603.	2.5	31
3	Protein-Protein Interaction Network Analysis Reveals Several Diseases Highly Associated with Polycystic Ovarian Syndrome. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2959.	4.1	31
4	Applications of Next-Generation Sequencing Technologies and Computational Tools in Molecular Evolution and Aquatic Animals Conservation Studies: A Short Review. <i>Evolutionary Bioinformatics</i> , 2019, 15, 117693431989228.	1.2	17
5	Protein-Protein interaction network: an emerging tool for understanding fish disease in aquaculture. <i>Reviews in Aquaculture</i> , 2021, 13, 156-177.	9.0	14
6	Gonadal transcriptomic analysis of the mud crab <i>Scylla olivacea</i> infected with rhizocephalan parasite <i>Sacculina beauforti</i> . <i>Genomics</i> , 2020, 112, 2959-2969.	2.9	13
7	Application of second-generation sequencing (SGS) and third generation sequencing (TGS) in aquaculture breeding program. <i>Aquaculture</i> , 2022, 548, 737633.	3.5	12
8	Composition, size distribution, length-weight relationship of sympatric mud crab species ( <i>Scylla</i> ) and the case of presumed hybrids. <i>Estuarine, Coastal and Shelf Science</i> , 2021, 250, 107154.	2.1	11
9	PCOSBase: a manually curated database of polycystic ovarian syndrome. <i>Database: the Journal of Biological Databases and Curation</i> , 2017, 2017, .	3.0	10
10	Graph cluster approach in identifying novel proteins and significant pathways involved in polycystic ovary syndrome. <i>Reproductive BioMedicine Online</i> , 2020, 40, 319-330.	2.4	9
11	Potential <i>Arabidopsis thaliana</i> glucosinolate genes identified from the co-expression modules using graph clustering approach. <i>PeerJ</i> , 2021, 9, e11876.	2.0	7
12	Transcriptomics in advancing portunid aquaculture: A systematic review. <i>Reviews in Aquaculture</i> , 2022, 14, 2064-2088.	9.0	7
13	Chromosomal sex determination system in brachyurans and its potential application in aquaculture. <i>Aquaculture</i> , 2021, 543, 736990.	3.5	4
14	Computational Systems Analysis on Polycystic Ovarian Syndrome (PCOS). , 2020, , .		2
15	Identification of Potential Genes Encoding Protein Transporters in <i>Arabidopsis thaliana</i> Glucosinolate (GSL) Metabolism. <i>Life</i> , 2022, 12, 326.	2.4	2
16	Construction of Protein Expression Network. <i>Methods in Molecular Biology</i> , 2021, 2189, 119-132.	0.9	1
17	Protein-Protein Interaction (PPI) Network of Zebrafish Oestrogen Receptors: A Bioinformatics Workflow. <i>Life</i> , 2022, 12, 650.	2.4	1
18	TCGA-My: A Systematic Repository for Systems Biology of Malaysian Colorectal Cancer. <i>Life</i> , 2022, 12, 772.	2.4	0