

Hassan I Sheikh

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

427
citations

933447

10
h-index

752698

20
g-index

32
all docs

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docs citations

32
times ranked

380
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of drying on vitamin, carotene, organic acid, mineral composition, and microstructural properties of mango (<i>Mangifera indica</i>). Journal of Food Processing and Preservation, 2022, 46, .	2.0	10
2	<i>Vibrio</i> spp. and Their Vibriocin as a Vibriosis Control Measure in Aquaculture. Applied Biochemistry and Biotechnology, 2022, 194, 4477-4491.	2.9	9
3	INHIBITORY EFFECTS OF ASTAXANTHIN ON LPS-INDUCED RAW 264.7 INFLAMMATION AND BREAST CANCER MCF-7 CELL LINES PROLIFERATION. Journal of Sustainability Science and Management, 2022, 17, 55-66.	0.5	3
4	Microbiologically-Synthesized Nanoparticles and Their Role in Silencing the Biofilm Signaling Cascade. Frontiers in Microbiology, 2021, 12, 636588.	3.5	117
5	Application of raw and differently dried Pineapple (<i>Ananas comosus</i>) pulp on Rasgulla (sweetened Casein Ball) to enhance its phenolic profile, shelf life, and <i>in vitro</i> digestibility characteristics. Journal of Food Processing and Preservation, 2021, 45, e15233.	2.0	22
6	Predicting <i>Tachypleus gigas</i> Spawning Distribution with Climate Change in Northeast Coast of India. Journal of Ecological Engineering, 2021, 22, 211-220.	1.1	3
7	Amylases: Biofilm Inducer or Biofilm Inhibitor?. Frontiers in Cellular and Infection Microbiology, 2021, 11, 660048.	3.9	45
8	β -Irradiated Chitosan From <i>Carcinoscorpius rotundicauda</i> (Latreille, 1802) Improves the Shelf Life of Refrigerated Aquatic Products. Frontiers in Marine Science, 2021, 8, .	2.5	23
9	Macrolactin A as a Novel Inhibitory Agent for SARS-CoV-2 Mpro: Bioinformatics Approach. Applied Biochemistry and Biotechnology, 2021, 193, 3371-3394.	2.9	25
10	Effect of prolonged captivity on the hemolymph profile of <i>Tachypleus gigas</i> using the various anticoagulant formulations. Aquaculture Reports, 2021, 20, 100760.	1.7	4
11	GC-MS ANALYSIS AND ANTIMICROBIAL ACTIVITY OF STEREOSPERMUM FIMBRIATUM AGAINST SELECTED SKIN-ASSOCIATED PATHOGENS. Jurnal Teknologi (Sciences and Engineering), 2021, 83, 67-73.	0.4	1
12	Enrichment of antibacterial compound from the stem bark of <i>Stereospermum fimbriatum</i> using supercritical carbon dioxide extraction. Separation Science and Technology, 2020, 55, 1656-1666.	2.5	2
13	Acute-lethal toxicity test on juvenile <i>Oreochromis niloticus</i> exposed to Piper betle extract under static exposure. Ecofeminism and Climate Change, 2020, 1, 79-87.	1.0	3
14	Characterization of phytochemicals, minerals and <i>in vitro</i> medicinal activities of bael (<i>Aegle marmelos</i>) Tj ETQq0 0 Q r gBT /Overlock 10 T	3.2	28
15	Ethical Issues on using Invertebrates in Environmental and Biomedical Practices – A Case Study on Living Fossil Horseshoe Crab. IIUM Medical Journal Malaysia, 2020, 17, .	0.2	0
16	<i>In-vivo</i> Efficacy of Poultry and Fish Probiotics on Green Mussel, <i>Perna viridis</i> , Resistance against <i>Vibrio alginolyticus</i> . Indian Journal of Animal Research, 2020, , .	0.1	0
17	Comparison of Different Organic Solvents on Antioxidant Activity of Astaxanthin Extracted from <i>Hematococcus pluvialis</i> Using Colorimetric and Non-colorimetric Methods. Oriental Journal of Chemistry, 2020, 36, 466-473.	0.3	1
18	Application of Astaxanthin and its Lipid Stability in Bakery Product. Current Research in Nutrition and Food Science, 2020, 8, 962-974.	0.8	12

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19	Spermiogram of Wild and Captive Malaysian Horseshoe Crab (<i>Tachypleus gigas</i>) from Pantai Balok, Kuantan, Pahang, Malaysia. <i>Sains Malaysiana</i> , 2019, 48, 325-328.	0.5	2
20	A review on fisheries and conservation status of Asian horseshoe crabs. <i>Biodiversity and Conservation</i> , 2018, 27, 3573-3598.	2.6	72
21	DNA Barcoding of Ichthyoplankton and Juvenile Fishes of a Tropical River in Malaysia. , 2018, , 367-381.		0
22	DNA Barcoding of Rays from the South China Sea. , 2018, , 229-244.		0
23	Revised Phylogeny of Extant Xiphosurans (Horseshoe Crabs). , 2016, , 113-130.		6
24	<i>Stereospermum fimbriatum</i> as a Potential Source of Phytochemicals: A Review of <i>Stereospermum</i> Genus. <i>Current Pharmaceutical Biotechnology</i> , 2016, 17, 1024-1035.	1.6	3
25	REVIEW ON IN-VITRO AMEBOCYTE CULTURE““A LESSON LEARNED FROM PAST. <i>Jurnal Teknologi (Sciences) Tj ETQq</i> 1 1 0.784314 rgBT 0,4 1		
26	Antimicrobial Activity and Chemical Composition of Essential Oil of Malaysian <i>Etlingera elatior</i> (Jack) R.M. Smith Flowers. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2013, 16, 294-299.	1.9	19