

Ruzaidi Azli Mohd Mokhtar

List of Publications by Year in descending order

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19
papers

591
citations

840776

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all docs

19
docs citations

19
times ranked

707
citing authors

#	ARTICLE	IF	CITATIONS
1	Tropical Marine Fish Surimi By-products: Utilisation and Potential as Functional Food Application. <i>Food Reviews International</i> , 2023, 39, 3455-3480.	8.4	13
2	Establishment of In Vitro Regeneration Protocol for Sabah's Jewel Orchid, <i>Macodes limii</i> J.J. Wood & A.L. Lamb. <i>Horticulturae</i> , 2022, 8, 155.	2.8	5
3	Biochemical analysis of collagens from the bone of lizardfish (<i>Saurida tumbil</i>) Bloch, 1795) extracted with different acids. <i>PeerJ</i> , 2022, 10, e13103.	2.0	11
4	The Effect of Maturity and Extraction Solvents on Bioactive Compounds and Antioxidant Activity of Mulberry (<i>Morus alba</i>) Fruits and Leaves. <i>Molecules</i> , 2022, 27, 2406.	3.8	9
5	Bioprocess Strategy of <i>Haematococcus lacustris</i> for Biomass and Astaxanthin Production Keys to Commercialization: Perspective and Future Direction. <i>Fermentation</i> , 2022, 8, 179.	3.0	14
6	Microstructural and Physicochemical Analysis of Collagens from the Skin of Lizardfish (<i>Saurida tumbil</i>) Bloch, 1795). <i>Journal of Food Science</i> , 2022, 93, 1075-1082.	3.8	9
7	Biochemical and Microstructural Properties of Lizardfish (<i>Saurida tumbil</i>) Scale Collagen Extracted with Various Organic Acids. <i>Gels</i> , 2022, 8, 266.	4.5	7
8	Extraction and Characterization of Bioactive Fish By-Product Collagen as Promising for Potential Wound Healing Agent in Pharmaceutical Applications: Current Trend and Future Perspective. <i>International Journal of Food Science</i> , 2022, 2022, 1-10.	2.0	13
9	Catalytic Properties of Caseinolytic Protease Subunit of <i>Plasmodium knowlesi</i> and Its Inhibition by a Member of Î-Lactone, Hyptolide. <i>Molecules</i> , 2022, 27, 3787.	3.8	3
10	Chemical Composition of Lizardfish Surimi By-Product: Focus on Macro and Micro-Minerals Contents. <i>Current Research in Nutrition and Food Science</i> , 2021, 9, 52-61.	0.8	12
11	<i>Haematococcus pluvialis</i> as a Potential Source of Astaxanthin with Diverse Applications in Industrial Sectors: Current Research and Future Directions. <i>Molecules</i> , 2021, 26, 6470.	3.8	30
12	Technical data on the inhibition properties of some medicinal plant extracts towards caseinolytic protease proteolytic subunit of <i>Plasmodium knowlesi</i> . <i>Data in Brief</i> , 2021, 39, 107588.	1.0	3
13	PLIN5 deletion remodels intracellular lipid composition and causes insulin resistance in muscle. <i>Molecular Metabolism</i> , 2014, 3, 652-663.	6.5	97
14	Antioxidant potential of <i>Cymbopogon citratus</i> extract: alleviation of carbon tetrachloride-induced hepatic oxidative stress and toxicity. <i>Human and Experimental Toxicology</i> , 2012, 31, 81-91.	2.2	32
15	<i>Andrographis paniculata</i> ameliorates carbon tetrachloride (CCl ₄)-dependent hepatic damage and toxicity: Diminution of oxidative stress. <i>Redox Report</i> , 2011, 16, 134-143.	4.5	8
16	Antioxidant capacity and total phenolic content of Malaysian underutilized fruits. <i>Journal of Food Composition and Analysis</i> , 2009, 22, 388-393.	3.9	190
17	Protective effect of polyphenol-rich extract prepared from Malaysian cocoa (<i>Theobroma cacao</i>) on glucose levels and lipid profiles in streptozotocin-induced diabetic rats. <i>Journal of the Science of Food and Agriculture</i> , 2008, 88, 1442-1447.	3.5	22
18	The effect of Malaysian cocoa extract on glucose levels and lipid profiles in diabetic rats. <i>Journal of Ethnopharmacology</i> , 2005, 98, 55-60.	4.1	97

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19	Effect of cocoa powder extract on plasma glucose levels in hyperglycaemic rats. Nutrition and Food Science, 2004, 34, 116-121.	0.9	16