

Ahmad Husaini

List of Publications by Year in descending order

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papers

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27
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467
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional and digestibility properties of sago (Metroxylon sago) starch modified by microwave heat treatment. Food Hydrocolloids, 2022, 122, 107042.	10.7	35
2	Fatty Acid Profile and Antioxidant Capacity of Dabai (Canarium odontophyllum L.): Effect of Origin and Fruit Component. Molecules, 2022, 27, 3840.	3.8	3
3	Intensification of Recombinant Laccase Production from Sago Bioethanol Liquid Waste and Evaluation of The Enzyme for Synthetic Dye Decolourisation. Arab Gulf Journal of Scientific Research, 2022, , 209-220.	0.6	0
4	Physicochemical properties of microwave heated sago (Metroxylon sago) starch. CYTA - Journal of Food, 2021, 19, 596-605.	1.9	9
5	Differentially Expressed Proteins from Roots of Healthy and Diseased Piper nigrum. International Journal of Current Research and Review (discontinued), 2021, , 12-19.	0.1	0
6	Isolation and Identification of Plant Growth Promoting Rhizobacteria from Sago Palm (Metroxylon) Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50	0.9	3
7	Use of the Lactococcus lactis IO-1 for developing a novel functional beverage from coconut water. Annals of the University Dunarea De Jos of Galati, Fascicle VI: Food Technology, 2020, 44, 118-131.	0.3	2
8	Simultaneous Reclamation of Sago Starch Processing Effluent Water and <i>Rhizopus oligosporus</i> Cultivation at Different pH Conditions. Journal of Water and Environment Technology, 2020, 18, 254-263.	0.7	3
9	The Feasibility Study of Physicochemical Properties of Sarawak Liberica sp. Coffee Pulp. Pertanika Journal of Science and Technology, 2020, 43, .	0.3	3
10	Characterization and expression in Pichia pastoris of a raw starch degrading glucoamylase (GA2) derived from Aspergillus flavus NSH9. Protein Expression and Purification, 2019, 164, 105462.	1.3	15
11	Proximate Composition and Antioxidant Properties of Orange Mud Crab, <i>Scylla olivacea</i>. Journal of Aquatic Food Product Technology, 2019, 28, 365-374.	1.4	10
12	Purification of an alpha amylase from Aspergillus flavus NSH9 and molecular characterization of its nucleotide gene sequence. 3 Biotech, 2018, 8, 204.	2.2	16
13	Polymer Based Protein Therapeutics. Current Protein and Peptide Science, 2018, 19, 972-982.	1.4	11
14	Decolourisation Capabilities of Ligninolytic Enzymes Produced by<i>Marasmius cladophyllus</i>UMAS MS8 on Remazol Brilliant Blue R and Other Azo Dyes. BioMed Research International, 2017, 2017, 1-8.	1.9	27
15	Production and Characterization of Crude Glucoamylase from Newly Isolated Aspergillus flavus NSH9 in Liquid Culture. American Journal of Biochemistry and Molecular Biology, 2017, 7, 118-126.	0.6	10
16	Application of Response Surface Methodology for Optimizing Process Parameters in the Production of Amylase by Aspergillus flavusNSH9 under Solid State Fermentation. Brazilian Archives of Biology and Technology, 2016, 59, .	0.5	12
17	CRUDE OIL BIOREMEDIATION BY INDIGENOUS BACTERIA ISOLATED FROM OILY SLUDGE. Jurnal Teknologi (Sciences and Engineering), 2016, 78, .	0.4	1
18	Optimization of Physicochemical Parameters during Bioremediation of Synthetic Dye by<i>Marasmius cladophyllus</i>UMAS MS8 Using Statistical Approach. Scientific World Journal, The, 2016, 2016, 1-7.	2.1	7

#	ARTICLE	IF	CITATIONS
19	Heterologous, Expression, and Characterization of Thermostable Glucoamylase Derived from <i>Aspergillus flavus</i> NSH9 in <i>Pichia pastoris</i> . BioMed Research International, 2016, 2016, 1-10.	1.9	8
20	Expression profiles of flavonoid-related gene, 4 coumarate: coenzyme A ligase, and optimization of culturing conditions for the selected flavonoid production in <i>Boesenbergia rotunda</i> . Plant Cell, Tissue and Organ Culture, 2015, 123, 47-55.	2.3	3
21	Microdistribution of Tin in Newly Synthesized Organotin(IV)-Treated Tropical Wood Cells. Journal of Biological Sciences, 2015, 15, 131-137.	0.3	0
22	Bioremediation of PCP by <i>Trichoderma</i> and <i>Cunninghamella</i> Strains Isolated from Sawdust. Brazilian Archives of Biology and Technology, 2014, 57, 811-820.	0.5	14
23	Efficacy of novel organotin(IV) complexes on non-durable tropical wood against decay fungi. European Journal of Wood and Wood Products, 2013, 71, 463-471.	2.9	7
24	Decolourisation of Synthetic Dyes by Endophytic Fungal Flora Isolated from Senduduk Plant (<i>Melastoma malabathricum</i>). ISRN Biotechnology, 2013, 2013, 1-7.	1.9	26
25	Lignin biodegradation and ligninolytic enzyme studies during biopulping of <i>Acacia mangium</i> wood chips by tropical white rot fungi. World Journal of Microbiology and Biotechnology, 2011, 27, 1457-1468.	3.6	49
26	Biodegradation of aliphatic hydrocarbon by indigenous fungi isolated from used motor oil contaminated sites. World Journal of Microbiology and Biotechnology, 2008, 24, 2789-2797.	3.6	84
27	Accelerated Production of White Pepper Using Integrated Mechanical and Enzymatic Solutions in an Automated Machine. Key Engineering Materials, 0, 572, 304-307.	0.4	0