

Arslan Np

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

413
citations

1039406

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752256

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21
times ranked

555
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Titanium Dioxide and Silver Nanoparticles on Mitochondrial Dynamics in Mouse Testis Tissue. <i>Biological Trace Element Research</i> , 2022, 200, 1650-1658.	1.9	8
2	Exopolysaccharide production with high antibacterial efficiency from <i>Lentinus edodes</i> using sheep wool protein hydrolysate. <i>Biomass Conversion and Biorefinery</i> , 2022, 12, 537-546.	2.9	2
3	Farnesol and tyrosol: novel inducers for microbial production of carotenoids and prodigiosin. <i>Archives of Microbiology</i> , 2022, 204, 107.	1.0	1
4	Direct conversion of waste loquat kernels to pigments using <i>Monascus purpureus</i> ATCC16365 with proteolytic and amylolytic activity. <i>Biomass Conversion and Biorefinery</i> , 2021, 11, 2191-2199.	2.9	6
5	Evaluation of Sheep Wool Protein Hydrolysate and Molasses as Low-Cost Fermentation Substrates for Hyaluronic Acid Production by <i>Streptococcus zooepidemicus</i> ATCC 35246. <i>Waste and Biomass Valorization</i> , 2021, 12, 925-935.	1.8	17
6	Production of water-soluble sulfated exopolysaccharide with anticancer activity from <i>Anoxybacillus gonensis</i> YK25. <i>Journal of Chemical Technology and Biotechnology</i> , 2021, 96, 1258-1266.	1.6	16
7	Use of wool protein hydrolysate as nitrogen source in production of microbial pigments. <i>Journal of Food Processing and Preservation</i> , 2021, 45, e15660.	0.9	6
8	Bioconversion of waste sheep wool to microbial peptone by <i>Bacillus licheniformis</i> EY2. <i>Biofuels, Bioproducts and Biorefining</i> , 2021, 15, 1372-1384.	1.9	9
9	Recent Increase in the Prevalence of Fluconazole-Non-susceptible <i>Candida tropicalis</i> Blood Isolates in Turkey: Clinical Implication of Azole-Non-susceptible and Fluconazole Tolerant Phenotypes and Genotyping. <i>Frontiers in Microbiology</i> , 2020, 11, 587278.	1.5	21
10	Low level of antifungal resistance of <i>Candida glabrata</i> blood isolates in Turkey: Fluconazole minimum inhibitory concentration and FKS mutations can predict therapeutic failure. <i>Mycoses</i> , 2020, 63, 911-920.	1.8	34
11	Waste frying oil hydrolysis and lipase production by cold-adapted <i>Pseudomonas yamanorum</i> LP2 under non-sterile culture conditions. <i>Environmental Technology (United Kingdom)</i> , 2020, 42, 1-9.	1.2	8
12	Evaluation of tyrosol and farnesol as inducer in pigment production by <i>Monascus purpureus</i> ATCC16365. <i>Journal of Basic Microbiology</i> , 2020, 60, 669-678.	1.8	10
13	Importance of antimicrobial susceptibility testing for the management of eradication in <i>Helicobacter pylori</i> infection. <i>World Journal of Gastroenterology</i> , 2017, 23, 2854.	1.4	76
14	Lipid production from sugar beet molasses under non-aseptic culture conditions using the oleaginous yeast <i>Rhodotorula glutinis</i> TR29. <i>Renewable Energy</i> , 2016, 99, 198-204.	4.3	72
15	Citric acid production from partly deproteinized whey under non-sterile culture conditions using immobilized cells of lactose-positive and cold-adapted <i>Yarrowia lipolytica</i> B9. <i>Journal of Biotechnology</i> , 2016, 231, 32-39.	1.9	34
16	Microbial lipid production by cold-adapted oleaginous yeast <i>Yarrowia lipolytica</i> B9 in non-sterile whey medium. <i>Biofuels, Bioproducts and Biorefining</i> , 2015, 9, 595-605.	1.9	56
17	Removal of textile dye reactive black 5 by the cold-adapted, alkali- and halotolerant fungus <i>Aspergillus flavipes</i> MA-25 under non-sterile conditions. <i>Desalination and Water Treatment</i> , 2015, 56, 2258-2266.	1.0	6
18	Protease production by free and immobilized cells of the cold-adapted yeast <i>Cryptococcus victoriae</i> CA-8. <i>Biocatalysis and Biotransformation</i> , 2015, 33, 105-110.	1.1	6

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19	Trisâ€‘sucrose buffer system: a new specially designed medium for extracellular invertase production by immobilized cells of isolated yeast <i>Cryptococcus laurentii</i> MT-61. <i>Folia Microbiologica</i> , 2014, 59, 9-16.	1.1	13
20	<sc>L</sc>â€‘lactic acid production by <i>Rhizopus oryzae</i> MBCâ€‘10 using starchâ€‘rich waste loquat kernels as substrate. <i>Starch/Staerke</i> , 2013, 65, 322-329.	1.1	10
21	Preparation of Chitosan with High Antibacterial Efficiency from <i>Penicillium crustosum</i> TZ18. <i>Journal of Polymers and the Environment</i> , 0, , .	2.4	2