

Tarek A A Moussa

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

1,836
citations

331538

21
h-index

276775

41
g-index

48
all docs

48
docs citations

48
times ranked

3126
citing authors

#	ARTICLE	IF	CITATIONS
1	Extremozymes from extremophilic microorganisms as sources of bioremediation. , 2022, , 135-146.		1
2	Phylogenetic and Expression Studies of Small GTP-Binding Proteins in Solanum lycopersicum Super Strain B. Plants, 2022, 11, 641.	1.6	3
3	Assessment of fungal diversity in soil rhizosphere associated with Rhazya stricta and some desert plants using metagenomics. Archives of Microbiology, 2021, 203, 1211-1219.	1.0	2
4	Inonotus obliquus Polysaccharides Inhibited Cellular Growth of NCI-H23 and A549 Lung Cancer Cells Through G0/G1 Cell Cycle Arrest and ROS Mediated Cell Death. Egyptian Academic Journal of Biological Sciences C Physiology and Molecular Biology, 2021, 13, 27-40.	0.0	0
5	Extended-spectrum β -lactamase Enterobacteriaceae from patients in Jeddah, Saudi Arabia: Antibiotic susceptibility and molecular approaches. Journal of Contemporary Medical Sciences, 2021, 7, .	0.1	0
6	Bioactive Levan-Type Exopolysaccharide Produced by <i>Pantoea agglomerans</i> ZMR7: Characterization and Optimization for Enhanced Production. Journal of Microbiology and Biotechnology, 2021, 31, 696-704.	0.9	16
7	Microbial sources of polyunsaturated fatty acids (PUFAs) and the prospect of organic residues and wastes as growth media for PUFA-producing microorganisms. FEMS Microbiology Letters, 2020, 367, .	0.7	70
8	Biocontrol Agents for Fungal Plant Diseases Management. , 2020, , 337-363.		12
9	DIVERSITY PROFILING OF ASSOCIATED BACTERIA FROM THE SOILS OF STRESS TOLERANT PLANTS FROM SEACOAST OF JEDDAH, SAUDI ARABIA. Applied Ecology and Environmental Research, 2020, 18, 8217-8231.	0.2	3
10	Prevalence and Characterization of Some Colibactin Genes in Clinical Enterobacteriaceae isolates from Iraqi Patients. Baghdad Science Journal, 2020, 17, 1113.	0.4	1
11	Green Synthesis, Antimicrobial Activity and Cytotoxicity of Novel Fused Pyrimidine Derivatives Possessing a Trifluoromethyl Moiety. ChemistrySelect, 2018, 3, 8306-8311.	0.7	13
12	Biological Activity of Levan Produced from Rhizospheric Soil Bacterium Brachybacterium phenoliresistens KX139300. Baghdad Science Journal, 2018, 15, .	0.4	6
13	The genus <i>Anthopsis</i> and its phylogenetic position in <i>Chaetothyriales</i> . Mycoses, 2017, 60, 254-259.	1.8	2
14	Nomenclatural notes on <i>Nadsoniella</i> and the human opportunist black yeast genus <i>Exophiala</i> . Mycoses, 2017, 60, 358-365.	1.8	8
15	Exploring the genomic diversity of black yeasts and relatives (<i>Chaetothyriales</i> , <i>Ascomycota</i>). Studies in Mycology, 2017, 86, 1-28.	4.5	144
16	Microbial levan from Brachybacterium phenoliresistens : Characterization and enhancement of production. Process Biochemistry, 2017, 57, 9-15.	1.8	40
17	Two new species of the Fusarium fujikuroi species complex isolated from the natural environment. Antonie Van Leeuwenhoek, 2017, 110, 819-832.	0.7	37
18	Origin and distribution of Sporothrix globosa causing sapronoses in Asia. Journal of Medical Microbiology, 2017, 66, 560-569.	0.7	62

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19	Comparative metagenomics approaches to characterize the soil fungal communities of western coastal region, Saudi Arabia. PLoS ONE, 2017, 12, e0185096.	1.1	12
20	Anti-fungal potential of ozone against some dermatophytes. Brazilian Journal of Microbiology, 2016, 47, 697-702.	0.8	57
21	Arthrocladium, an unexpected human opportunist in Trichomeriaceae (Chaetothyriales). Fungal Biology, 2016, 120, 207-218.	1.1	17
22	Metagenomic analysis of fungal taxa inhabiting Mecca region, Saudi Arabia. Genomics Data, 2016, 9, 126-127.	1.3	2
23	Fatty acid constituents of Peganum harmala plant using Gas Chromatography-Mass Spectroscopy. Saudi Journal of Biological Sciences, 2016, 23, 397-403.	1.8	33
24	Chaetomium-like fungi causing opportunistic infections in humans: a possible role for extremotolerance. Fungal Diversity, 2016, 76, 11-26.	4.7	24
25	Dermatophytes and other associated fungi in patients attending to some hospitals in Egypt. Brazilian Journal of Microbiology, 2015, 46, 799-805.	0.8	32
26	One fungus, which genes? Development and assessment of universal primers for potential secondary fungal DNA barcodes. Persoonia: Molecular Phylogeny and Evolution of Fungi, 2015, 35, 242-263.	1.6	416
27	DNA barcoding of clinically relevant Cunninghamella species. Medical Mycology, 2015, 53, 99-106.	0.3	21
28	Production and characterization of di-rhamnolipid produced by Pseudomonas aeruginosa TMN. Brazilian Journal of Chemical Engineering, 2014, 31, 867-880.	0.7	94
29	Fecal carriage of extended-spectrum β -lactamases and AmpC-producing Escherichia coli in a Libyan community. Annals of Clinical Microbiology and Antimicrobials, 2014, 13, 22.	1.7	54
30	Enterococcal Escherichia coli in diarrheic children in Egypt: molecular characterization and antimicrobial susceptibility. Journal of Infection in Developing Countries, 2014, 8, 589-596.	0.5	30
31	Proposed nomenclature for Pseudallescheria, Scedosporium and related genera. Fungal Diversity, 2014, 67, 1-10.	4.7	152
32	Susceptibility and Diversity in the Therapy-Refractory Genus Scedosporium. Antimicrobial Agents and Chemotherapy, 2014, 58, 5877-5885.	1.4	61
33	Group B streptococcus colonization of pregnant women: comparative molecular and microbiological diagnosis. Comparative Clinical Pathology, 2013, 22, 1229-1234.	0.3	2
34	Biological control of the wheat root rot caused by <i>Fusarium graminearum</i> using some PGPR strains in Saudi Arabia. Annals of Applied Biology, 2013, 163, 72-81.	1.3	27
35	Characterization and chemical composition of fatty acids content of watermelon and muskmelon cultivars in Saudi Arabia using gas chromatography/mass spectroscopy. Pharmacognosy Magazine, 2013, 9, 58.	0.3	31
36	Molecular Characterization of Diarrheagenic Escherichia coli from Libya. American Journal of Tropical Medicine and Hygiene, 2012, 86, 866-871.	0.6	33

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37	Regioselective synthesis and antimicrobial studies of novel bridgehead nitrogen heterocycles containing the thienopyrimidinone skeleton. <i>European Journal of Chemistry</i> , 2011, 2, 251-259.	0.3	2
38	HapX-Mediated Adaption to Iron Starvation Is Crucial for Virulence of <i>Aspergillus fumigatus</i> . <i>PLoS Pathogens</i> , 2010, 6, e1001124.	2.1	240
39	Molecular characterization of the phenol oxidase (<i>pox2</i>) gene from the ligninolytic fungus<i> Pleurotus ostreatus</i>. <i>FEMS Microbiology Letters</i> , 2009, 298, 131-142.	0.7	9
40	The interplay between iron and zinc metabolism in <i>Aspergillus fumigatus</i> . <i>Fungal Genetics and Biology</i> , 2009, 46, 707-713.	0.9	37
41	Impact of Gamma Irradiation Stresses II. Control of Sugarbeet Pathogens <i>Rhizoctonia solani</i> Kuhn and <i>Sclerotium rolfsii</i> Sacc.. <i>Plant Pathology Journal</i> , 2003, 2, 10-20.	0.7	2
42	Impact of Gamma Irradiation Stresses I. Response of Gamma-irradiated Sugarbeet Seeds to Infection by Soil-borne Fungal Pathogens. <i>Plant Pathology Journal</i> , 2003, 2, 28-38.	0.7	2
43	Studies on Biological Control of Sugarbeet Pathogen <i>Rhizoctonia solani</i> Kuhn. <i>Journal of Biological Sciences</i> , 2002, 2, 800-804.	0.1	18
44	Effect of Igran on the Rhizosphere Mycoflora of <i>Vicia faba</i> Plants Grown in Soils Infested with <i>Orabanche crenata</i> and Amended with <i>Rhizobium leguminosarum</i> . <i>Pakistan Journal of Biological Sciences</i> , 2002, 5, 517-520.	0.2	2
45	Biocontrol of Sugarbeet Pathogen <i>Fusarium solani</i> (Mart.) Sacc. by <i>Streptomyces aureofaciens</i> . <i>Pakistan Journal of Biological Sciences</i> , 2002, 5, 556-559.	0.2	6
46	Cadmium(II) ions removal using dried banana bunch powder: experimental, kinetics, and equilibria. , 0, 226, 263-275.		0