

Al Hakim

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

271
citations

1307366

7
h-index

1199470

12
g-index

14
all docs

14
docs citations

14
times ranked

365
citing authors

#	ARTICLE	IF	CITATIONS
1	Production and partial characterization of dehairing alkaline protease from <i>Bacillus subtilis</i> AKAL7 and <i>Exiguobacterium indicum</i> AKAL11 by using organic municipal solid wastes. <i>Heliyon</i> , 2018, 4, e00646.	1.4	55
2	Human Aquaporins: Functional Diversity and Potential Roles in Infectious and Non-infectious Diseases. <i>Frontiers in Genetics</i> , 2021, 12, 654865.	1.1	55
3	Biodegradation of reactive textile dye Novacron Super Black G by free cells of newly isolated <i>Alcaligenes faecalis</i> AZ26 and <i>Bacillus</i> spp obtained from textile effluents. <i>Heliyon</i> , 2019, 5, e02068.	1.4	53
4	Optimization of some fermentation conditions for the production of extracellular amylases by using <i>Chryseobacterium</i> and <i>Bacillus</i> isolates from organic kitchen wastes. <i>Journal of Genetic Engineering and Biotechnology</i> , 2017, 15, 59-68.	1.5	37
5	Partial purification and characterization of serine protease produced through fermentation of organic municipal solid wastes by <i>Serratia marcescens</i> A3 and <i>Pseudomonas putida</i> A2. <i>Journal of Genetic Engineering and Biotechnology</i> , 2018, 16, 29-37.	1.5	22
6	Induction of systemic, mucosal and memory antibody responses targeting <i>Vibrio cholerae</i> O1 O-specific polysaccharide (OSP) in adults following oral vaccination with an oral killed whole cell cholera vaccine in Bangladesh. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007634.	1.3	11
7	<i>Vibrio cholerae</i> Sialidase-Specific Immune Responses Are Associated with Protection against Cholera. <i>MSphere</i> , 2021, 6, .	1.3	11
8	Augmented immune responses to a booster dose of oral cholera vaccine in Bangladeshi children less than 5 years of age: Revaccination after an interval of over three years of primary vaccination with a single dose of vaccine. <i>Vaccine</i> , 2020, 38, 1753-1761.	1.7	8
9	Major Insights in Dynamics of Host Response to SARS-CoV-2: Impacts and Challenges. <i>Frontiers in Microbiology</i> , 2021, 12, 637554.	1.5	8
10	Kinetics, detergent compatibility and feather-degrading capability of alkaline protease from <i>Bacillus subtilis</i> AKAL7 and <i>Exiguobacterium indicum</i> AKAL11 produced with fermentation of organic municipal solid wastes. <i>Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering</i> , 2020, 55, 1339-1348.	0.9	7
11	Blood biochemical parameters for assessment of COVID-19 in diabetic and non-diabetic subjects: a cross-sectional study. <i>International Journal of Environmental Health Research</i> , 2021, , 1-14.	1.3	2
12	Genome-wide Characterization Deciphers Distinct Properties of Aquaporins in Six <i>Phytophthora</i> Species. <i>Current Bioinformatics</i> , 2021, 16, 880-898.	0.7	2
13	A Comprehensive In-Silico Analysis of Deleterious Missense SNPs in Human Trehalase Gene: Gaining an Interactome Insights into Type 2 Diabetes Mellitus. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 0, , .	0.8	0