

Ä°sa GÃ¶kÃ¶se

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

147
citations

1307594

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1281871

11
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14
all docs

14
docs citations

14
times ranked

138
citing authors

#	ARTICLE	IF	CITATIONS
1	Microwave-assisted green synthesis of silver nanoparticles using crude extracts of <i>Boletus edulis</i> and <i>Coriolus versicolor</i> : Characterization, anticancer, antimicrobial and wound healing activities. <i>Journal of Drug Delivery Science and Technology</i> , 2021, 64, 102641.	3.0	38
2	Expression of proteins using the third domain of the <i>Escherichia coli</i> periplasmic-protein TolA as a fusion partner. <i>Protein Expression and Purification</i> , 2003, 28, 173-181.	1.3	32
3	Expression analysis of metallothioneins and mineral contents in tomato (<i>Lycopersicon</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 1916-1923.	3.5	19
4	Debio-0932, a second generation oral Hsp90 inhibitor, induces apoptosis in MCF-7 and MDA-MB-231 cell lines. <i>Molecular Biology Reports</i> , 2021, 48, 3439-3449.	2.3	12
5	Biosynthesis and characterization of silver nanoparticles from <i>Tricholoma ustale</i> and <i>Agaricus arvensis</i> extracts and investigation of their antimicrobial, cytotoxic, and apoptotic potentials. <i>Journal of Drug Delivery Science and Technology</i> , 2022, 69, 103178.	3.0	12
6	Green synthesis of silver nanoparticles using <i>Schizophyllum commune</i> and <i>Geopora sumneriana</i> extracts and evaluation of their anticancer and antimicrobial activities. <i>Particulate Science and Technology</i> , 2022, 40, 801-811.	2.1	10
7	Expression, purification, and characterization of bovine chymosin enzyme using an inducible pTOLT system. <i>Preparative Biochemistry and Biotechnology</i> , 2016, 46, 596-601.	1.9	9
8	Secretory Expression of Human Vascular Endothelial Growth Factor (VEGF165) in <i>Kluyveromyces lactis</i> and Characterization of Its Biological Activity. <i>International Journal of Peptide Research and Therapeutics</i> , 2021, 27, 1989-2001.	1.9	4
9	Green synthesized silver nanoparticles with mushroom extracts of <i>Paxina leucomelas</i> and <i>Rhizopogon luteolus</i> induce ROS-Induced intrinsic apoptotic pathway in cancer cells. <i>Inorganic and Nano-Metal Chemistry</i> , 0, , 1-10.	1.6	4
10	Green synthesis of silver nanoparticles using <i>Macrolepiota procera</i> extract and investigation of their HSP27, HSP70, and HSP90 inhibitory potentials in human cancer cells. <i>Particulate Science and Technology</i> , 2023, 41, 330-340.	2.1	3
11	Cloning, Expression and Characterization of Xylanase (xyn-akky1) from <i>Bacillus subtilis</i> in <i>Escherichia coli</i> . <i>Sakarya University Journal of Science</i> , 0, , 1-1.	0.7	2
12	EXPRESSION OF CELLULOSE-DEGRADING ENDOGLUCANASE FROM <i>BACILLUS SUBTILIS</i> USING PTOLT EXPRESSION SYSTEM IN <i>ESCHERICHIA COLI</i> . <i>Cellulose Chemistry and Technology</i> , 2021, 55, 619-627.	1.2	1
13	Investigation of mutations (L41F, F17M, N57E, Y99F_Y134W) effects on the TolAIII-UnaG fluorescence protein's unconjugated bilirubin (UC-BR) binding ability and thermal stability properties. <i>Preparative Biochemistry and Biotechnology</i> , 2021, , 1-10.	1.9	1
14	High-efficiency single-layer organic light-emitting diode based on green fluorescent protein. <i>Philosophical Magazine Letters</i> , 2012, 92, 211-216.	1.2	0