

InÃ's Hammami

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

856
citations

516681

16
h-index

713444

21
g-index

22
all docs

22
docs citations

22
times ranked

975
citing authors

#	ARTICLE	IF	CITATIONS
1	Degradation of 2,6-dichlorophenol by <i>Trichoderma longibraciatum</i> Isolated from an industrial Soil Sample in Dammam, Saudi Arabia. <i>Scientific Reports</i> , 2022, 12, 2940.	3.3	2
2	Green Synthesized Metal Oxide Nanoparticles Mediate Growth Regulation and Physiology of Crop Plants under Drought Stress. <i>Plants</i> , 2021, 10, 1730.	3.5	52
3	Gold nanoparticles: Synthesis properties and applications. <i>Journal of King Saud University - Science</i> , 2021, 33, 101560.	3.5	176
4	Highly efficient Cu-phthalocyanine-sensitized ZnO hollow spheres for photocatalytic and antimicrobial applications. <i>Composites Part B: Engineering</i> , 2019, 176, 107314.	12.0	47
5	Chemical Composition and <i>in vivo</i> Efficacy of the Essential Oil of <i>Mentha piperita</i> L. in the Suppression of Crown Gall Disease on Tomato Plants. <i>Journal of Oleo Science</i> , 2019, 68, 419-426.	1.4	14
6	Multifunctional TiO ₂ microspheres-rGO as highly active visible light photocatalyst and antimicrobial agent. <i>Materials Express</i> , 2018, 8, 345-352.	0.5	18
7	Purification and identification of <i>Bacillus subtilis</i> SPB1 lipopeptide biosurfactant exhibiting antifungal activity against <i>Rhizoctonia bataticola</i> and <i>Rhizoctonia solani</i> . <i>Environmental Science and Pollution Research</i> , 2016, 23, 6690-6699.	5.3	77
8	Antifungal efficiency of a lipopeptide biosurfactant derived from <i>Bacillus subtilis</i> SPB1 versus the phytopathogenic fungus, <i>Fusarium solani</i> . <i>Environmental Science and Pollution Research</i> , 2015, 22, 18137-18147.	5.3	50
9	Purification, biochemical characterization and antifungal activity of a novel <i>Aspergillus tubingensis</i> glucose oxidase steady on broad range of pH and temperatures. <i>Bioprocess and Biosystems Engineering</i> , 2015, 38, 2155-2166.	3.4	21
10	Biocontrol of tomato plant diseases caused by <i>Fusarium solani</i> using a new isolated <i>Aspergillus tubingensis</i> CTM 507 glucose oxidase. <i>Comptes Rendus - Biologies</i> , 2015, 338, 666-677.	0.2	33
11	Isolation and characterization of rhizosphere bacteria for the biocontrol of the damping-off disease of tomatoes in Tunisia. <i>Comptes Rendus - Biologies</i> , 2013, 336, 557-564.	0.2	36
12	Efficacy of <i>Lawsonia inermis</i> leaves extract and its phenolic compounds against olive knot and crown gall diseases. <i>Crop Protection</i> , 2013, 45, 83-88.	2.1	19
13	Alterations in lignin content and phenylpropanoids pathway in date palm (<i>Phoenix dactylifera</i> L.) tissues affected by brittle leaf disease. <i>Plant Science</i> , 2013, 211, 8-16.	3.6	9
14	Partial purification and characterization of chiI08, a novel antifungal chitinase produced by <i>Bacillus cereus</i> IO8. <i>Journal of Applied Microbiology</i> , 2013, 115, 358-366.	3.1	50
15	Nitric oxide affects immune cells bioenergetics. <i>Immunobiology</i> , 2012, 217, 808-815.	1.9	4
16	l-glutamine is a key parameter in the immunosuppression phenomenon. <i>Biochemical and Biophysical Research Communications</i> , 2012, 425, 724-729.	2.1	41
17	Immunosuppressive activity enhances central carbon metabolism and bioenergetics in myeloid-derived suppressor cells in vitro models. <i>BMC Cell Biology</i> , 2012, 13, 18.	3.0	61
18	<i>Bacillus subtilis</i> bacteriocin Bac 14B with a broad inhibitory spectrum: Purification, amino acid sequence analysis, and physicochemical characterization. <i>Biotechnology and Bioprocess Engineering</i> , 2012, 17, 41-49.	2.6	38

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19	Biodegradable chitosan particles induce chemokine release and negligible arginase-1 activity compared to IL-4 in murine bone marrow-derived macrophages. <i>Biochemical and Biophysical Research Communications</i> , 2011, 405, 538-544.	2.1	18
20	Myeloid-derived suppressor cells exhibit two bioenergetic steady-states in vitro. <i>Journal of Biotechnology</i> , 2011, 152, 43-48.	3.8	5
21	Optimization and biochemical characterization of a bacteriocin from a newly isolated <i>Bacillus subtilis</i> strain 14B for biocontrol of <i>Agrobacterium</i> spp. strains. <i>Letters in Applied Microbiology</i> , 2009, 48, 253-260.	2.2	81