

# Abdelhadi Abdallah Abdelhadi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9431580/publications.pdf>

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16  
papers

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citations

1307594

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1058476

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231  
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#	ARTICLE	IF	CITATIONS
1	Reduction of chromium-VI by chromium-resistant <i>Escherichia coli</i> FACU: a prospective bacterium for bioremediation. <i>Folia Microbiologica</i> , 2020, 65, 687-696.	2.3	39
2	Identification and characterization of novel bacterial polyaromatic hydrocarbon-degrading enzymes as potential tools for cleaning up hydrocarbon pollutants from different environmental sources. <i>Environmental Toxicology and Pharmacology</i> , 2019, 67, 108-116.	4.0	27
3	Improvement of sugarcane for borer resistance using <i>Agrobacterium</i> mediated transformation of <i>cry1Ac</i> gene. <i>GM Crops and Food</i> , 2021, 12, 47-56.	3.8	26
4	Plant Materials are Sustainable Substrates Supporting New Technologies of Plant-Only-Based Culture Media for <i>in vitro</i> Culturing of the Plant Microbiota. <i>Microbes and Environments</i> , 2018, 33, 40-49.	1.6	23
5	<i>Bacillus aryabhatai</i> FACU: A promising bacterial strain capable of manipulate the glyphosate herbicide residues. <i>Saudi Journal of Biological Sciences</i> , 2020, 27, 2207-2214.	3.8	18
6	Boosting isoprene production via heterologous expression of the Kudzu isoprene synthase gene ( <i>klspS</i> ) into <i>Bacillus</i> spp. cell factory. <i>AMB Express</i> , 2017, 7, 161.	3.0	13
7	Molecular identification and genetic diversity among <i>Photobacterium</i> and <i>Xenorhabdus</i> isolates. <i>3 Biotech</i> , 2017, 7, 6.	2.2	9
8	Identification, Characterization and Genetic Improvement of Bacteriocin Producing Lactic Acid Bacteria. <i>Biotechnology</i> , 2016, 15, 76-85.	0.1	9
9	Assessment of Agro-economic Indicators of <i>Sesamum indicum</i> L. as Influenced by Application of Boron at Different Levels and Plant Growth Stages. <i>Molecules</i> , 2021, 26, 6699.	3.8	8
10	Overexpression of chalcone isomerase A gene in <i>Astragalus trigonus</i> for stimulating apigenin. <i>Scientific Reports</i> , 2021, 11, 24176.	3.3	7
11	Gibberellic acid-induced hepatorenal dysfunction and oxidative stress: Mitigation by quercetin through modulation of antioxidant, anti-inflammatory, and antiapoptotic activities. <i>Journal of Food Biochemistry</i> , 2022, 46, e14069.	2.9	6
12	Expression of synthetic human tropoelastin (hTE) protein in <i>Nicotiana tabacum</i> . <i>GM Crops and Food</i> , 2015, 6, 54-62.	3.8	5
13	Designing of a Recombinant Agri Bacmid Construct with Infectious Properties Against Black Cutworm <i>Agrotis ipsilon</i> Larvae. <i>Applied Biochemistry and Biotechnology</i> , 2017, 183, 307-317.	2.9	4
14	Overexpression of bacterial <i>katE</i> gene improves the resistance of modified tomato plant against <i>Fusarium oxysporum</i> f. sp. <i>lycopersici</i> . <i>GM Crops and Food</i> , 2021, 12, 315-327.	3.8	4
15	Molecular Characterization of Some Antilisterial Bacteriocin Genes from <i>Enterococcus faecium</i> and <i>Pediococcus pentosaceus</i> . <i>Microbiology and Biotechnology Letters</i> , 2018, 46, 288-299.	0.4	4
16	High-Throughput Root Network System Analysis for Low Phosphorus Tolerance in Maize at Seedling Stage. <i>Agronomy</i> , 2021, 11, 2230.	3.0	2