

Fatemeh Khakdan, Fatimah khakdan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12011100/publications.pdf>

Version: 2024-02-01

8
papers

213
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

312
citing authors

#	ARTICLE	IF	CITATIONS
1	Green synthesis of Ag/Fe ₃ O ₄ nanocomposite utilizing <i>Eryngium planum</i> L. leaf extract and its potential applications in medicine. <i>Journal of Drug Delivery Science and Technology</i> , 2022, 67, 102941.	3.0	9
2	Identification and functional characterization of the CVOMTs and EOMTs genes promoters from <i>Ocimum basilicum</i> L.. <i>Plant Cell, Tissue and Organ Culture</i> , 2022, 148, 387-402.	2.3	1
3	Water deficit stress responses of monoterpenes and sesquiterpenes in different Iranian cultivars of basil. <i>Physiologia Plantarum</i> , 2021, 173, 896-910.	5.2	5
4	<i>Mentha mozaffarianii</i> mediated biogenic zinc nanoparticles target selected cancer cell lines and microbial pathogens. <i>Journal of Drug Delivery Science and Technology</i> , 2020, 60, 102042.	3.0	7
5	Molecular cloning, functional characterization and expression of a drought inducible phenylalanine ammonia-lyase gene (ObPAL) from <i>Ocimum basilicum</i> L.. <i>Plant Physiology and Biochemistry</i> , 2018, 130, 464-472.	5.8	40
6	Water deficit stress fluctuates expression profiles of 4Cl, C3H, COMT, CVOMT and EOMT genes involved in the biosynthetic pathway of volatile phenylpropanoids alongside accumulation of methylchavicol and methyleugenol in different Iranian cultivars of basil. <i>Journal of Plant Physiology</i> , 2017, 218, 74-83.	3.5	33
7	Volatile composition, antimicrobial, cytotoxic and antioxidant evaluation of the essential oil from <i>Nepeta sintenisii</i> Bornm.. <i>Industrial Crops and Products</i> , 2016, 84, 224-229.	5.2	44
8	Chemical composition, antibacterial activity, and cytotoxicity of essential oil from <i>Nepeta ucrainica</i> L. spp. <i>kopetdaghensis</i> . <i>Industrial Crops and Products</i> , 2014, 58, 315-321.	5.2	74