

# Amin Ebrahimi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1273779/publications.pdf>

Version: 2024-02-01

18  
papers

190  
citations

1478505

6  
h-index

1125743

13  
g-index

19  
all docs

19  
docs citations

19  
times ranked

141  
citing authors

#	ARTICLE	IF	CITATIONS
1	Exogenous EBR Ameliorates Endogenous Hormone Contents in Tomato Species under Low-Temperature Stress. <i>Horticulturae</i> , 2021, 7, 84.	2.8	32
2	Cadmium and lead removal by new bacterial isolates from coal and aluminum mines. <i>International Journal of Environmental Science and Technology</i> , 2019, 16, 8297-8304.	3.5	27
3	New insights into diosgenin biosynthesis pathway and its regulation in <i>Trigonella foenum-graecum</i> L.. <i>Phytochemical Analysis</i> , 2020, 31, 229-241.	2.4	27
4	Water deficit stress changes in drug yield, antioxidant enzymes activity and essential oil quality and quantity of Tarragon ( <i>Artemisia dracunculus</i> L.). <i>Industrial Crops and Products</i> , 2021, 164, 113381.	5.2	23
5	Elevated expression of diosgenin-related genes and stimulation of the defense system in <i>Trigonella foenum-graecum</i> (Fenugreek) by cold plasma treatment. <i>Scientia Horticulturae</i> , 2020, 271, 109494.	3.6	19
6	Improving diosgenin production and its biosynthesis in <i>Trigonella foenum-graecum</i> L. hairy root cultures. <i>Industrial Crops and Products</i> , 2020, 145, 112075.	5.2	18
7	Toward understanding of the methoxylated flavonoid biosynthesis pathway in <i>Dracocephalum kotschy</i> Boiss. <i>Scientific Reports</i> , 2021, 11, 19549.	3.3	7
8	Comprehensive functional analysis and mapping of SSR markers in the chickpea genome ( <i>Cicer</i> ). <i>Tj ETQq0 0 0 rgBT /Qverlock 10 Tf 50 4</i>	2.3	6
9	Screening of wild superior apple genotypes in north and northeast of Iran using multivariate analysis. <i>Euphytica</i> , 2020, 216, 1.	1.2	6
10	Evaluation of phenotypic diversity of the endangered orchid ( <i>Orchis mascula</i> ): Emphasizing on breeding, conservation and development. <i>South African Journal of Botany</i> , 2020, 132, 304-315.	2.5	6
11	Phytosulfokine $\hat{\pm}$ (PSK $\hat{\pm}$ ) delays senescence and reinforces SUMO1/SUMO E3 ligase SIZ1 signaling pathway in cut rose flowers ( <i>Rosa hybrida</i> cv. Angelina). <i>Scientific Reports</i> , 2021, 11, 23227.	3.3	6
12	Screening of tarragon accessions based on physiological and phytochemical responses under water deficit. <i>Scientific Reports</i> , 2021, 11, 17839.	3.3	4
13	Endogenous phytosulfokine $\hat{\pm}$ (PSK $\hat{\pm}$ ) signaling delays petals senescence and prolongs vase life of cut rose flowers ( <i>Rosa hybrida</i> cv. Angelina). <i>Scientia Horticulturae</i> , 2021, 289, 110444.	3.6	3
14	Expression analyses of salinity stress- associated ESTs in <i>Aeluropus littoralis</i> . <i>Gene Expression Patterns</i> , 2017, 25-26, 76-84.	0.8	2
15	Population and individual multivariate analysis of white ( <i>Morus alba</i> ), red ( <i>Morus rubra</i> ) and black ( <i>Morus nigra</i> ) mulberry genotypes: applications for breeding, conservation and development. <i>Euphytica</i> , 2021, 217, 1.	1.2	2
16	Validation of some of Housekeeping Genes in <i>Aeluropus littoralis</i> under Salinity Stress. <i>Journal of Crop Breeding</i> , 2018, 10, 110-117.	0.1	1
17	Expression of CrMPK3 and alkaloid synthesis genes with antioxidants in callus of <i>Catharanthus roseus</i> in response to polyethylene glycol. <i>Industrial Crops and Products</i> , 2022, 178, 114634.	5.2	1
18	Population and Individual Multivariate Analysis of Barberry Genotypes: Implications for Breeding, Development, and Food Security. <i>Erwerbs-Obstbau</i> , 0, , .	1.3	0