

# Nasrin Moshtaghi

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

155  
citations

1307594

7  
h-index

1281871

11  
g-index

20  
all docs

20  
docs citations

20  
times ranked

235  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of zinc oxide nanoelicitors on yield, secondary metabolites, zinc and iron absorption of Feverfew ( <i>Tanacetum parthenium</i> (L.) Schultz Bip.). <i>Acta Physiologiae Plantarum</i> , 2020, 42, 1.	2.1	28
2	Assessment of phytochemical and agro-morphological variability among different wild accessions of <i>Mentha longifolia</i> L. cultivated in field condition. <i>Industrial Crops and Products</i> , 2019, 140, 111698.	5.2	23
3	Salinity effects on physiological and phytochemical characteristics and gene expression of two <i>Glycyrrhiza glabra</i> L. populations. <i>Phytochemistry</i> , 2020, 171, 112236.	2.9	18
4	Comprehensive Assessment of Phytochemical Potential of <i>Tanacetum parthenium</i> (L.): Phenolic Compounds, Antioxidant Activity, Essential Oil and Parthenolide. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2019, 22, 614-629.	1.9	10
5	Direct in vitro Regeneration of Lentil ( <i>Lens culinaris</i> Medik.). <i>Pakistan Journal of Biological Sciences</i> , 2008, 11, 2237-2242.	0.5	10
6	CrMYC1 transcription factor overexpression promotes the production of low abundance terpenoid indole alkaloids in <i>Catharanthus roseus</i> . <i>Plant OMICS</i> , 2018, 11, 30-36.	0.4	8
7	Transient Expression of Foot and Mouth Disease Virus (FMDV) Coat Protein in Tobacco ( <i>Nicotiana glauca</i> ) Tj ETQq1 1 0.784314 rgBT <sub>7</sub> /Overlock	0.3	7
8	Quantitative analysis of chitinase gene expression in chickpea. <i>Russian Journal of Plant Physiology</i> , 2011, 58, 681-685.	1.1	6
9	Investigation into Seasonal Effect and Browning Inhibitor on Callus Regeneration of Seedless Barberry ( <i>Berberis vulgaris</i> var. <i>asperma</i> ). <i>Plant Tissue Culture and Biotechnology</i> , 2012, 21, 161-168.	0.2	6
10	Comparison the Effect of Ferutinin and 17 $\beta$ -Estradiol on Bone Mineralization of Developing Zebrafish ( <i>Danio rerio</i> ) Larvae. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1507.	4.1	6
11	The Role of Carbohydrates on The Induction of Somatic Embryogenesis and The Biochemical State of The Embryogenic Callus in <i>Pyrus communis</i> L. Cv. "Dar Gazi"™. <i>Erwerbs-Obstbau</i> , 2020, 62, 411-419.	1.3	6
12	Visual Quality and Morphological Responses of Rosemary Plants to UV-B Radiation and Salinity Stress. <i>Journal of Ecological Engineering</i> , 2019, 20, 34-43.	1.1	6
13	Association of Genetic Structure and Diversity in Iranian Wild Germplasm of <i>Mentha longifolia</i> L. Based on Phenotypical, Biochemical, and Molecular Markers. <i>Chemistry and Biodiversity</i> , 2021, 18, e2001044.	2.1	5
14	Optimizing Regeneration Condition in Chickpea ( <i>Cicer arietinum</i> L.). <i>Pakistan Journal of Biological Sciences</i> , 2008, 11, 1009-1014.	0.5	5
15	Comparative volatile composition, antioxidant and cytotoxic evaluation of the essential oil of from south of Iran. <i>Iranian Journal of Basic Medical Sciences</i> , 2019, 22, 80-85.	1.0	4
16	Influence of Water Stress on Agro-Morphological Traits and Essential Oil Content Among Iranian Genotypes of <i>Mentha longifolia</i> . <i>Proceedings of the National Academy of Sciences India Section B - Biological Sciences</i> , 2019, 89, 1219-1230.	1.0	3
17	Achieving highly efficient rooting procedure in three <i>Pyrus communis</i> cultivars by response surface methodology. <i>In Vitro Cellular and Developmental Biology - Plant</i> , 2021, 57, 398-408.	2.1	2
18	Polyethylene glycol and chilling overcome Somatic embryogenesis obstacle in <i>Pyrus communis</i> . <i>Scientia Horticulturae</i> , 2018, 227, 57-64.	3.6	1

#	ARTICLE	IF	CITATIONS
19	Semicompact canopy form in mixoploid plants differentiated from the endosperm of <i>Pyrus communis</i> cv. Natanzi: Evidence from flow cytometric analysis and anatomical and morphological traits. <i>Annals of Applied Biology</i> , 2020, 177, 385-394.	2.5	1
20	Physiological and Biochemical Changes Induced by UV-B Radiation in Rosemary Plants Grown Under Salinity Stress. <i>Journal of Ecological Engineering</i> , 2019, 20, 217-228.	1.1	0