

# Majid Mahdieh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/281341/publications.pdf>

Version: 2024-02-01

10  
papers

246  
citations

1307594

7  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

458  
citing authors

#	ARTICLE	IF	CITATIONS
1	Abscisic acid regulates root hydraulic conductance via aquaporin expression modulation in <i>Nicotiana tabacum</i> . <i>Journal of Plant Physiology</i> , 2009, 166, 1993-2003.	3.5	72
2	Effect of seed and foliar application of nano-zinc oxide, zinc chelate, and zinc sulphate rates on yield and growth of pinto bean ( <i>Phaseolus vulgaris</i> ) cultivars. <i>Journal of Plant Nutrition</i> , 2018, 41, 2401-2412.	1.9	52
3	Efficient superantioxidant and biofuel production from microalga <i>Haematococcus pluvialis</i> via a biorefinery approach. <i>Bioresource Technology</i> , 2020, 306, 123100.	9.6	38
4	The high potential of <i>Pelargonium roseum</i> plant for phytoremediation of heavy metals. <i>Environmental Monitoring and Assessment</i> , 2013, 185, 7877-7881.	2.7	31
5	A novel nanotube-shaped polypyrrole-Pd composite prepared using reverse microemulsion polymerization and its evaluation as an antibacterial agent. <i>New Journal of Chemistry</i> , 2015, 39, 4109-4114.	2.8	31
6	Aquaporin3 expression and the potential role of aquaporins in motility and mitochondrial membrane potential in human spermatozoa. <i>Andrologia</i> , 2020, 52, e13588.	2.1	11
7	Semi-aromatic polyimide/Ag nanocomposite derived from vanillin. <i>Journal of Applied Polymer Science</i> , 2016, 133, .	2.6	8
8	Production of Recombinant Human Interleukin-11 (IL-11) in Transgenic Tobacco ( <i>Nicotiana tabacum</i> ) Plants. <i>Journal of Plant Biotechnology</i> , 2016, 43, 432-437.	0.4	2
9	Biosystematics relationships among <i>Marrubium</i> L. (Lamiaceae) species in Iran. <i>Genetic Resources and Crop Evolution</i> , 2022, 69, 2833-2847.	1.6	1
10	Production of Recombinant Human Interleukin-11 (IL-11) in Transgenic Tobacco ( <i>Nicotiana</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 38	0.4	0