

# Rashid Jamei

## List of Publications by Year in descending order

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Version: 2024-02-01

18  
papers

468  
citations

759233

12  
h-index

888059

17  
g-index

18  
all docs

18  
docs citations

18  
times ranked

588  
citing authors

#	ARTICLE	IF	CITATIONS
1	Co-pigmentation of anthocyanins extracted from sour cherry ( <i>Prunus cerasus</i> L.) with some organic acids: Color intensity, thermal stability, and thermodynamic parameters. <i>Food Chemistry</i> , 2021, 339, 128070.	8.2	44
2	Response of maize plant to sodium hydrosulfide pretreatment under lead stress conditions at early stages of growth. <i>Cereal Research Communications</i> , 2021, 49, 267-276.	1.6	12
3	Investigation of antioxidant activity and analysis of phenolic compounds of some Asteraceae plants by HPLC: A comparison between Methanol and Ethanol extracts. <i>Current Nutraceuticals</i> , 2021, 02, .	0.1	0
4	Pre- sowing seed treatment with salicylic acid and sodium hydrosulfide confers Pb toxicity tolerance in maize ( <i>Zea mays</i> L.). <i>Ecotoxicology and Environmental Safety</i> , 2020, 206, 111392.	6.0	13
5	Investigating the enzymatic and non-enzymatic antioxidant defense by applying iron oxide nanoparticles in <i>Dracocephalum moldavica</i> L. plant under salinity stress. <i>Scientia Horticulturae</i> , 2020, 272, 109537.	3.6	109
6	Fe <sub>2</sub> O <sub>3</sub> nanoparticles induced biochemical responses and expression of genes involved in rosmarinic acid biosynthesis pathway in Moldavian balm under salinity stress. <i>Physiologia Plantarum</i> , 2020, 169, 555-570.	5.2	19
7	Modulation of growth and oxidative stress by seed priming with salicylic acid in <i>Zea mays</i> L. under lead stress. <i>Journal of Plant Interactions</i> , 2019, 14, 369-375.	2.1	11
8	Response of tomato plants to interaction effects of magnetic (Fe <sub>3</sub> O <sub>4</sub> ) nanoparticles and cadmium stress. <i>Journal of Plant Interactions</i> , 2019, 14, 474-481.	2.1	47
9	Role of salicylic acid and hydrogen sulfide in promoting lead stress tolerance and regulating free amino acid composition in <i>Zea mays</i> L.. <i>Acta Physiologiae Plantarum</i> , 2019, 41, 1.	2.1	56
10	Anthocyanin pigment stability of <i>Cornus mas</i> "Macrocarpa under treatment with pH and some organic acids. <i>Food Science and Nutrition</i> , 2018, 6, 168-173.	3.4	23
11	Evaluation of Volatile Profile, Fatty Acids Composition and in vitro Bioactivity of <i>Tagetes minuta</i> Growing Wild in Northern Iran. <i>Advanced Pharmaceutical Bulletin</i> , 2018, 8, 115-121.	1.4	8
12	Evaluation of Antioxidant Capacity and Phenolic Content in Ethanolic Extracts of Leaves and Flowers of Some Asteraceae Species. <i>Recent Patents on Food, Nutrition &amp; Agriculture</i> , 2018, 9, 42-49.	0.9	6
13	Impacts of seed priming with salicylic acid and sodium hydrosulfide on possible metabolic pathway of two amino acids in maize plant under lead stress. <i>Molecular Biology Research Communications</i> , 2018, 7, 83-88.	0.3	24
14	Stability of blueberry ( <i>Cornus mas</i> "Yulyush) anthocyanin pigment under pH and co-pigment treatments. <i>International Journal of Food Properties</i> , 2017, 20, 2128-2133.	3.0	13
15	Chemical composition and antioxidant activity of oil from wild <i>Achillea setacea</i> and <i>A. vermicularis</i> . <i>International Journal of Food Properties</i> , 2017, 20, 1522-1531.	3.0	11
16	Phenolic and flavonoid content of <i>Elaeagnus angustifolia</i> L. (leaf and flower). <i>Avicenna Journal of Phytomedicine</i> , 2014, 4, 231-8.	0.2	25
17	Free radical scavenging capacity and antioxidant activity of methanolic and ethanolic extracts of plum ( <i>Prunus domestica</i> L.) in both fresh and dried samples. <i>Avicenna Journal of Phytomedicine</i> , 2014, 4, 343-53.	0.2	21
18	Antioxidant activities of two sweet pepper <i>Capsicum annum</i> L. varieties phenolic extracts and the effects of thermal treatment. <i>Avicenna Journal of Phytomedicine</i> , 2013, 3, 25-34.	0.2	26