

# Seyed Mahmood Ghaffari

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

615  
citations

623574

14  
h-index

610775

24  
g-index

25  
all docs

25  
docs citations

25  
times ranked

1031  
citing authors

#	ARTICLE	IF	CITATIONS
1	Behavior of B-Chromosomes During Meiosis in <i>Cousinia lactiflora</i> Rech. f. (Cynaroideae, Asteraceae) from Iran. <i>Cytologia</i> , 2022, 87, 119-122.	0.2	0
2	Electromagnetic field in human sperm cryopreservation improves fertilizing potential of thawed sperm through physicochemical modification of water molecules in freezing medium. <i>PLoS ONE</i> , 2019, 14, e0221976.	1.1	6
3	Proteomic analysis and microtubule dynamicity of human sperm in electromagnetic cryopreservation. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 9483-9497.	1.2	22
4	ACE- inhibitory and radical scavenging activities of bioactive peptides obtained from camel milk casein hydrolysis with proteinase K. <i>Dairy Science and Technology</i> , 2016, 96, 489-499.	2.2	36
5	Î±-Cyperone of <i>Cyperus rotundus</i> is an effective candidate for reduction of inflammation by destabilization of microtubule fibers in brain. <i>Journal of Ethnopharmacology</i> , 2016, 194, 219-227.	2.0	30
6	Simultaneous Analysis of Wnt and NF-Î²B Signaling Pathways in Doxorubicin Sensitive and Methotrexate Resistant PLC/ PRF/5 Cells. <i>Cell Journal</i> , 2016, 17, 730-9.	0.2	5
7	Cytology of SW Asian Chenopodiaceae: new data from Iran and a review of previous records and correlations with life forms and C4 photosynthesis. <i>Plant Systematics and Evolution</i> , 2015, 301, 501-521.	0.3	9
8	Inhibitory effect of corcin on aggregation of 1N/4R human tau protein in vitro. <i>Iranian Journal of Basic Medical Sciences</i> , 2015, 18, 485-92.	1.0	26
9	Amelioration by chicory seed extract of diabetes- and oleic acid-induced non-alcoholic fatty liver disease (NAFLD)/non-alcoholic steatohepatitis (NASH) via modulation of PPARÎ± and SREBP-1. <i>Food and Chemical Toxicology</i> , 2013, 58, 198-209.	1.8	107
10	Meiotic behaviour, karyotype analyses and pollen viability in species of <i>Tamarix</i> (Tamaricaceae). <i>Willdenowia</i> , 2013, 43, 195-203.	0.5	17
11	Induction of apoptosis and cell cycle arrest by pericarp polyphenol-rich extract of Baneh in human colon carcinoma HT29 cells. <i>Food and Chemical Toxicology</i> , 2012, 50, 1054-1059.	1.8	66
12	Induction of G1 cell cycle arrest and cyclin D1 down-regulation in response to pericarp extract of Baneh in human breast cancer T47D cells. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2012, 20, 101.	0.9	46
13	The effect of salt stress on lipid peroxidation and antioxidative enzymes in callus of two <i>Acanthophyllum</i> species. <i>In Vitro Cellular and Developmental Biology - Plant</i> , 2011, 47, 297-308.	0.9	20
14	Synthesis of New 1,4-Dihydropyridine Derivatives Containing Thiazolyl Substituents. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2009, 184, 602-609.	0.8	1
15	Occurrence of Reciprocal Translocation in <i>Lathyrus boissieri</i> Sirj (Fabaceae) from Iran. <i>Cytologia</i> , 2009, 74, 195-199.	0.2	14
16	A Cytological Study of Fourteen Halophytic Species of Tribes Caroxyloneae and Salsoleae (Chenopodiaceae) from Iran. <i>Cytologia</i> , 2009, 74, 79-87.	0.2	2
17	Antiproliferative activity of chloroformic extract of Persian Shallot, <i>Allium hirtifolium</i> , on tumor cell lines. <i>Cytotechnology</i> , 2008, 56, 179-185.	0.7	49
18	Frequency of Paraoxonase 192/55 Polymorphism in an Iranian Population. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2007, 70, 1125-1129.	1.1	14

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19	New Chromosome Count on Endemic Subspecies of <i>Laceta princeps</i> subsp. <i>Princeps</i> (Lacertidae) from Iran. <i>Cytologia</i> , 2007, 72, 205-208.	0.2	1
20	Paraoxonase Phenotype Distribution in a Healthy Iranian Population. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2007, 101, 104-107.	1.2	17
21	New chromosome counts in the genus <i>Cousinia</i> (Asteraceae) from Iran. <i>Botanical Journal of the Linnean Society</i> , 2006, 151, 411-419.	0.8	15
22	New cytogenetic information on <i>Allium iranicum</i> (Alliaceae) from Iran. <i>Biologia (Poland)</i> , 2006, 61, 375-379.	0.8	7
23	New chromosome counts in nine endemic species from Iran. <i>Folia Geobotanica</i> , 2005, 40, 435-440.	0.4	6
24	<i>Bienertia sinuspersici</i> (Chenopodiaceae): A New Species from Southwest Asia and Discovery of a Third Terrestrial C <sub>4</sub> Plant Without Kranz Anatomy. <i>Systematic Botany</i> , 2005, 30, 290-301.	0.2	81
25	New chromosome counts in the genus <i>Cousinia</i> and the related genus <i>Schmalhausenia</i> (Asteraceae.) <i>Tj ETQq1 1 0.784314 rgBT /Over</i>	0.8	18