

# Abdollah Ghasemi Pirbalouti

## List of Publications by Year in descending order

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126  
papers

3,438  
citations

136740

32  
h-index

174990

52  
g-index

128  
all docs

128  
docs citations

128  
times ranked

3620  
citing authors

#	ARTICLE	IF	CITATIONS
1	Phytochemical and morpho-physiological changes of hyssop in response to chitosan-spraying under different levels of irrigation. <i>Industrial Crops and Products</i> , 2022, 176, 114330.	2.5	9
2	Responses to Morpho-physiological, Phytochemical, and Nutritional Characteristics of Damask Rose ( <i>Rosa damascena</i> Mill.) to the Applied of Organic and Chemical Fertilizers. <i>Communications in Soil Science and Plant Analysis</i> , 2022, 53, 2156-2169.	0.6	3
3	Variability in the essential oil of different wild populations of <i>Prangos platychlaena</i> collected from Southwestern Iran. <i>Plant Biosystems</i> , 2021, 155, 1100-1110.	0.8	5
4	Chemical composition of essential oils from the underground parts of <i>Glycyrrhiza echinata</i> L. accessions growing wild in Northern Iran. <i>Natural Product Research</i> , 2021, 35, 162-166.	1.0	5
5	Effects of bio-fertilizers on the production of specialized metabolites in <i>Salvia officinalis</i> L. leaves: An analytical approach based on LC-ESI/LTQ-Orbitrap/MS and multivariate data analysis. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021, 197, 113951.	1.4	7
6	Essential oil variation among different populations of <i>Ziziphora tenuior</i> L. cultivated at semiarid climate. <i>Journal of Essential Oil Research</i> , 2021, 33, 385-393.	1.3	10
7	QUANTITY AND QUALITY YIELD OF ESSENTIAL OIL FROM <i>Mentha Æ— piperita</i> L. UNDER FOLIAR-APPLIED CHITOSAN AND INOCULATION OF ARBUSCULAR MYCORRHIZAL FUNGI. <i>Acta Scientiarum Polonorum, Hortorum Cultus</i> , 2021, 20, 43-52.	0.3	1
8	Morphological, physiological and phytochemical responses of Mexican marigold ( <i>Tagetes minuta</i> L.) to drought stress. <i>Scientia Horticulturae</i> , 2021, 284, 110116.	1.7	36
9	Chemical Compositions of Essential Oil from the Aerial Parts of <i>Tagetes patula</i> L. and <i>Tagetes erecta</i> L. Cultivated in Northeastern Iran. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2021, 24, 990-997.	0.7	5
10	Ultrasonically improved convective drying of peppermint leaves: Influence on the process time and energetic indices. <i>Renewable Energy</i> , 2020, 153, 67-73.	4.3	27
11	Phytochemical and morpho-physiological traits of mullein as a new medicinal crop under different planting pattern and soil moisture conditions. <i>Industrial Crops and Products</i> , 2020, 145, 111976.	2.5	9
12	Growth, Physiological and Biochemical Traits of Sage under the Exogenous Stimulating and Stress Factors. <i>Russian Journal of Plant Physiology</i> , 2020, 67, 933-944.	0.5	3
13	Menthol, Balance of Menthol/Menthone, and Essential Oil Contents of <i>Mentha Æ— Piperita</i> L. under Foliar-Applied Chitosan and Inoculation of Arbuscular Mycorrhizal Fungi. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2020, 23, 1012-1021.	0.7	19
14	Effect of Foliar Applications of Salicylic Acid and Chitosan on the Essential Oil of <i>Thymbra spicata</i> L. under Different Soil Moisture Conditions. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2020, 23, 1142-1153.	0.7	18
15	Changes in essential oil compositions, total phenol, flavonoids and antioxidant capacity of <i>Achillea millefolium</i> at different growth stages. <i>Industrial Crops and Products</i> , 2020, 152, 112570.	2.5	59
16	Changes in growth and essential oil composition of sweet basil in response of salinity stress and superabsorbents application. <i>Scientia Horticulturae</i> , 2020, 271, 109465.	1.7	44
17	Bakhtiari savory ( <i>Satureja bachtiarica</i> Bunge.) essential oil and its chemical profile, antioxidant activities, and leaf micromorphology under green and conventional extraction techniques. <i>Industrial Crops and Products</i> , 2020, 154, 112719.	2.5	30
18	Optimization of sunflower oil bleaching parameters: using Response Surface Methodology (RSM). <i>Food Science and Technology</i> , 2020, 40, 322-330.	0.8	4

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19	Chemical Composition of Essential Oils of Four <i>Tanacetum</i> Species from the Alpine Regions in Iran. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2019, 22, 1129-1143.	0.7	7
20	Chemical Compositions and Antioxidant Activity of Essential Oils from Inflorescences of Two Landraces of Hyssop [ <i>Hyssopus officinalis</i> L. subsp. <i>angustifolius</i> (Bieb.)] Cultivated in Southwestern, Iran. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2019, 22, 1074-1081.	0.7	14
21	Effects of foliar spraying of l-phenylalanine and application of bio-fertilizers on growth, yield, and essential oil of hyssop [ <i>Hyssopus officinalis</i> l. subsp. <i>angustifolius</i> (Bieb.)]. <i>Biocatalysis and Agricultural Biotechnology</i> , 2019, 21, 101318.	1.5	29
22	Phytochemical, antioxidant and antibacterial properties of extracts from two spice herbs under different extraction solvents. <i>Journal of Food Measurement and Characterization</i> , 2019, 13, 2470-2480.	1.6	23
23	L-Phenylalanine and bio-fertilizers interaction effects on growth, yield and chemical compositions and content of essential oil from the sage ( <i>Salvia officinalis</i> L.) leaves. <i>Industrial Crops and Products</i> , 2019, 137, 1-8.	2.5	37
24	Chemical composition and yield of essential oil from lemon balm ( <i>Melissa officinalis</i> L.) under foliar applications of jasmonic and salicylic acids. <i>Biocatalysis and Agricultural Biotechnology</i> , 2019, 19, 101144.	1.5	19
25	PHYTOCHEMICAL AND BIOACTIVITY DIVERSITY IN THE EXTRACTS FROM BULBS AND LEAVES OF DIFFERENT POPULATIONS OF <i>Allium jesdianum</i> , A VALUABLE UNDERUTILIZED VEGETABLE. <i>Acta Scientiarum Polonorum, Hortorum Cultus</i> , 2019, 18, .	0.3	6
26	Variability in essential oil content and composition of <i>Bunium persicum</i> Boiss. populations growing wild in northeast of Iran. <i>Journal of Essential Oil Research</i> , 2018, 30, 258-264.	1.3	9
27	Chemical composition, antibacterial and antifungal activities of seed essential oil of <i>Ferulago angulata</i> . <i>International Journal of Food Properties</i> , 2018, 21, 158-170.	1.3	28
28	Quantity and chemical composition of essential oil of peppermint ( <i>Mentha piperita</i> L.) leaves under different drying methods. <i>International Journal of Food Properties</i> , 2018, 21, 267-276.	1.3	84
29	Seasonal variation in <i>Juniperus polycarpos</i> var. <i>turcomanica</i> essential oil from northeast of Iran. <i>Journal of Essential Oil Research</i> , 2018, 30, 225-231.	1.3	15
30	Methyl jasmonate effects on volatile oil compounds and antioxidant activity of leaf extract of two basil cultivars under salinity stress. <i>Acta Physiologiae Plantarum</i> , 2018, 40, 1.	1.0	44
31	Influence of Microwave Power on Drying Kinetic, Chemical Composition and Antioxidant Capacity of Peppermint Leaves. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2018, 21, 430-439.	0.7	9
32	Essential oil composition and total phenolic, flavonoid contents, and antioxidant activity of sage ( <i>Salvia officinalis</i> L.) and Products, 2018, 117, 366-374.	2.5	93
33	Quali-quantitative variation of essential oil from Iranian rosemary ( <i>Rosmarinus officinalis</i> L.) accessions according to environmental factors. <i>Journal of Essential Oil Research</i> , 2018, 30, 16-24.	1.3	30
34	Application of combined fertilizers improves biomass, essential oil yield, aroma profile, and antioxidant properties of <i>Thymus daenensis</i> Celak.. <i>Industrial Crops and Products</i> , 2018, 121, 434-440.	2.5	85
35	Essential Oil Composition of <i>Rosa damascena</i> Mill. Produced With Different Storage Temperatures and Durations. <i>Horticultural Science and Technology</i> , 2018, 36, .	0.9	3
36	Variation in Chemical Composition and Antibacterial Activity of the Essential Oil of Wild Populations of <i>Phlomis olivieri</i> . <i>Chemistry and Biodiversity</i> , 2017, 14, e1600444.	1.0	8

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37	Exogenous application of chitosan on biochemical and physiological characteristics, phenolic content and antioxidant activity of two species of basil ( <i>Ocimum ciliatum</i> and <i>Ocimum basilicum</i> ) under reduced irrigation. <i>Scientia Horticulturae</i> , 2017, 217, 114-122.	1.7	131
38	Agro-morphological and phytochemical diversity of Iranian <i>Cuminum cyminum</i> accessions. <i>Industrial Crops and Products</i> , 2017, 99, 205-213.	2.5	25
39	Interactive effects of drought stress and chitosan application on physiological characteristics and essential oil yield of <i>Thymus daenensis</i> Celak. <i>Crop Journal</i> , 2017, 5, 407-415.	2.3	224
40	Chemical Composition of the Essential Oils from the Leaves and Flowers of Two <i>Achillea</i> species from Iran. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2017, 20, 205-214.	0.7	8
41	Antioxidant and antibacterial activities of the essential oils obtained from seven Iranian populations of <i>Rosmarinus officinalis</i> . <i>Industrial Crops and Products</i> , 2017, 107, 305-311.	2.5	98
42	Variation in Chemical Composition and Antibacterial Activity of Essential Oils from Bakhtiari Savory ( <i>Satureja bachtiarica</i> Bunge.). <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2017, 20, 474-484.	0.7	12
43	Chemical Composition and Antibacterial Activity of Iranian <i>Lavandula</i> — <i>hybrida</i> . <i>Chemistry and Biodiversity</i> , 2017, 14, e1700064.	1.0	27
44	Morpho-physiological and phytochemical traits of ( <i>Thymus daenensis</i> Celak.) in response to deficit irrigation and chitosan application. <i>Acta Physiologiae Plantarum</i> , 2017, 39, 1.	1.0	45
45	Effect of drying methods on qualitative and quantitative properties of essential oil from the aerial parts of coriander. <i>Journal of Applied Research on Medicinal and Aromatic Plants</i> , 2017, 4, 35-40.	0.9	37
46	Design of stirred digester with optimization of energy and power consumption. <i>Environmental Progress and Sustainable Energy</i> , 2017, 36, 104-110.	1.3	6
47	EFFECTS OF FOLIAR OF THE APPLICATION CHITOSAN AND REDUCED IRRIGATION ON ESSENTIAL OIL YIELD, TOTAL PHENOL CONTENT AND ANTIOXIDANT ACTIVITY OF EXTRACTS FROM GREEN AND PURPLE BASIL. <i>Acta Scientiarum Polonorum, Hortorum Cultus</i> , 2017, 16, 177-186.	0.3	21
48	The effect of foliar application of chitosan on yield and essential oil of savory ( <i>Saturejaisophylla</i> L.) under salt stress. <i>Journal of Herbal Drugs</i> , 2017, 08, 101-108.	0.3	2
49	Effect of different growth regulators and wound treatment in increasing rooting of <i>Myrtus Communis</i> cuttings. <i>Journal of Herbal Drugs</i> , 2017, 8, 159-168.	0.3	0
50	Total phenolic and flavonoid contents and antioxidant activity of extracts from different populations of lavandin. <i>Industrial Crops and Products</i> , 2016, 87, 255-260.	2.5	62
51	Chemical composition, antioxidant and antibacterial activities of essential oils from <i>Ferulago angulata</i> . <i>Pharmaceutical Biology</i> , 2016, 54, 2515-2520.	1.3	47
52	Dehydration behaviour, mathematical modelling, energy efficiency and essential oil yield of peppermint leaves undergoing microwave and hot air treatments. <i>Renewable and Sustainable Energy Reviews</i> , 2016, 58, 407-418.	8.2	110
53	Chemical composition, antimicrobial and antioxidant activities of essential oil from <i>Echinophora cinerea</i> harvested at two phenological stages. <i>Journal of Essential Oil Research</i> , 2016, 28, 501-511.	1.3	13
54	In vitro Effect of Essential Oils on Rumen Fermentation and Microbial Nitrogen Yield of High Concentrate Dairy Cow Diet. <i>Biosciences, Biotechnology Research Asia</i> , 2016, 16, 333-341.	0.2	3

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55	Investigation Cytotoxic Effect of Hydroalcoholic Extract from Combination of <i>Kelussia odoratissima</i> Mozaff and <i>Thymus daenesis</i> Celak on MCF-7 Cancer Cells Line. <i>Pars of Jahrom University of Medical Sciences</i> , 2016, 14, 59-67.	0.1	2
56	Effect of foliar application of chitosan on morphological and physiological characteristics of basil under reduced irrigation. <i>Research on Crops</i> , 2016, 17, 354.	0.1	33
57	EFFECT OF JASMONIC ACID ON TOTAL PHENOLIC CONTENT AND ANTIOXIDANT ACTIVITY OF EXTRACT FROM THE GREEN AND PURPLE LANDRACES OF SWEET BASIL. <i>Acta Poloniae Pharmaceutica</i> , 2016, 73, 1229-1234.	0.3	17
58	Chemical composition and antifungal activity of essential oil from the seed of <i>Echinophora platyloba</i> DC. against phytopathogens fungi by two different screening methods. <i>LWT - Food Science and Technology</i> , 2015, 61, 536-542.	2.5	24
59	Variation in chemical composition of essential oil of populations of <i>Lavandula</i> <i>intermedia</i> collected from Western Iran. <i>Industrial Crops and Products</i> , 2015, 69, 344-347.	2.5	24
60	Diversity in chemical compositions of essential oil of myrtle leaves from various natural habitats in south and southwest Iran. <i>Journal of Forestry Research</i> , 2015, 26, 971-981.	1.7	11
61	Chemical Compositions of Essential Oil of <i>Artemisia aucheri</i> Collected from the Alpine Regions in Kerman, Iran. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2015, 18, 596-604.	0.7	2
62	Effect of different drying treatments on essential oil yield, composition and color characteristics of <i>Kelussia odoratissima</i> Mozaff. <i>Journal of Essential Oil Research</i> , 2015, 27, 204-211.	1.3	31
63	Variation in essential oil composition and antioxidant activity of cumin ( <i>Cuminum cyminum</i> L.) fruits during stages of maturity. <i>Industrial Crops and Products</i> , 2015, 70, 163-169.	2.5	80
64	Growth, yield, chemical composition, and antioxidant activity of essential oils from two thyme species under foliar application of jasmonic acid and water deficit conditions. <i>Horticulture Environment and Biotechnology</i> , 2015, 56, 411-420.	0.7	59
65	Chemical composition and yield of essential oils from <i>Bakhtiari savory</i> ( <i>Satureja bachtiarica</i> Bunge.) under different extraction methods. <i>Industrial Crops and Products</i> , 2015, 76, 809-816.	2.5	44
66	Changes in composition and essential oil yield of <i>Ocimum ciliatum</i> at different phenological stages. <i>European Food Research and Technology</i> , 2015, 240, 199-204.	1.6	28
67	Chemical composition of essential oils from the aerial parts and underground parts of Iranian valerian collected from different natural habitats. <i>Industrial Crops and Products</i> , 2015, 63, 147-151.	2.5	26
68	Variation in antioxidant, and antibacterial activities and total phenolic content of the bulbs of mooseer ( <i>Allium hirtifolium</i> Boiss.). <i>Acta Agriculturae Slovenica</i> , 2015, 105, .	0.2	17
69	Chemical composition and antioxidant activity of essential oils of three endemic medicinal plants of Iran. <i>Bangladesh Journal of Botany</i> , 2014, 42, 327-332.	0.2	12
70	Chemical composition and bioactivity of essential oils of <i>Hypericum helianthemoides</i> . <i>Hypericum perforatum</i> and <i>Hypericum scabrum</i> . <i>Pharmaceutical Biology</i> , 2014, 52, 175-181.	1.3	54
71	Antibacterial activity of the essential oils of myrtle leaves against <i>Erysipelothrix rhusiopathiae</i> . <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2014, 4, S505-S509.	0.5	28
72	Essential oil compositions of summer savory under foliar application of jasmonic acid and salicylic acid. <i>Journal of Essential Oil Research</i> , 2014, 26, 342-347.	1.3	17

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73	Chemical composition of the essential oil of <i>Satureja kallarica</i> Jamzad. <i>Journal of Essential Oil Research</i> , 2014, 26, 228-231.	1.3	5
74	Salicylic acid affects growth, essential oil and chemical compositions of thyme ( <i>Thymus daenensis</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 22	1.8	68
75	A Review (Research and Patents) on Jasmonic Acid and Its Derivatives. <i>Archiv Der Pharmazie</i> , 2014, 347, 229-239.	2.1	81
76	Antioxidant Activity, Total Phenolic and Flavonoid Contents of Some Medicinal and Aromatic Plants Used as Herbal Teas and Condiments in Iran. <i>Journal of Medicinal Food</i> , 2014, 17, 1151-1157.	0.8	47
77	Chemical Composition and Antibacterial Activity of Essential Oils of Iranian Herbs Against <i>Staphylococcus Aureus</i> Isolated from Milk. <i>International Journal of Food Properties</i> , 2014, 17, 2063-2071.	1.3	15
78	Variation in antibacterial activity and chemical compositions of essential oil from different populations of myrtle. <i>Industrial Crops and Products</i> , 2014, 61, 303-307.	2.5	31
79	Chemical composition and antibacterial activity of essential oil of <i>Ocimum ciliatum</i> , as a new source of methyl chavicol, against ten phytopathogens. <i>Industrial Crops and Products</i> , 2014, 59, 144-148.	2.5	54
80	Diversity in chemical composition and yield of essential oil from two Iranian landraces of sweet basil. <i>Genetika</i> , 2014, 46, 419-426.	0.1	4
81	Effect of Hydro-alcoholic Extract of Persian Oak ( <i>Quercus brantii</i> ) in Experimentally Gastric Ulcer. <i>Iranian Journal of Pharmaceutical Research</i> , 2014, 13, 967-74.	0.3	5
82	Essential oil and chemical compositions of wild and cultivated <i>Thymus daenensis</i> Celak and <i>Thymus vulgaris</i> L.. <i>Industrial Crops and Products</i> , 2013, 48, 43-48.	2.5	160
83	Effects of drying methods on qualitative and quantitative of the essential oil of <i>Bakhtiari</i> savory ( <i>Satureja bachtiarica</i> Bunge.). <i>Industrial Crops and Products</i> , 2013, 46, 324-327.	2.5	55
84	Phytochemical composition of the essential oil of different populations of <i>Stachys lavandulifolia</i> Vahl. <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2013, 3, 123-128.	0.5	35
85	Essential oil variation among 21 wild myrtle ( <i>Myrtus communis</i> L.) populations collected from different geographical regions in Iran. <i>Industrial Crops and Products</i> , 2013, 51, 328-333.	2.5	58
86	Essential oil variation, antioxidant and antibacterial activity of mountain fennel ( <i>Zaravschanica</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 22	2.5	26
87	Essential oil compositions, antibacterial and antioxidant activities of various populations of <i>Artemisia chamaemelifolia</i> at two phenological stages. <i>Revista Brasileira De Farmacognosia</i> , 2013, 23, 861-869.	0.6	38
88	Effects of drying methods on qualitative and quantitative properties of essential oil of two basil landraces. <i>Food Chemistry</i> , 2013, 141, 2440-2449.	4.2	143
89	Antioxidant activity, total phenolic and flavonoids contents of three herbs used as condiments and additives in pickles products. <i>Herba Polonica</i> , 2013, 59, 51-62.	0.2	20
90	Ethnobotanical study of medicinal plants used by Kurd tribe in Dehloran and Abdanan districts, Ilam province, Iran. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2013, 10, 368-85.	0.3	62

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91	Chemical constituents and antibacterial activity of essential oil of <i>Satureja bachtiarica</i> (Lamiaceae). <i>Acta Poloniae Pharmaceutica</i> , 2013, 70, 933-8.	0.3	8
92	Healing effect of hydro-alcoholic extract of <i>Ephedra pachyclada</i> Boiss. in experimental gastric ulcer in rat. <i>Acta Poloniae Pharmaceutica</i> , 2013, 70, 1003-9.	0.3	5
93	Chemical composition of the essential oil of wild and cultivated plant populations of <i>Kelussia odoratissima</i> Mozaff.. <i>Journal of Medicinal Plants Research</i> , 2012, 6, .	0.2	3
94	Healing potential of Iranian traditional medicinal plants on burn wounds in alloxan-induced diabetic rats. <i>Revista Brasileira De Farmacognosia</i> , 2012, 22, 397-403.	0.6	19
95	COMPOSITION OF THE ESSENTIAL OIL OF <i>STACHYS LAVANDULIFOLIA</i> FROM CENTRAL ZAGROS MOUNTAINS. <i>Acta Horticulturae</i> , 2012, , 101-104.	0.1	2
96	The effect of foliar application of jasmonic acid on hypercine of <i>Hypericum perforatum</i> L.. <i>Planta Medica</i> , 2012, 78, .	0.7	2
97	The effect of foliar application of jasmonic acid on <i>Thymus daenensis</i> Celak. <i>Planta Medica</i> , 2012, 78, .	0.7	2
98	Ethnobotany and antimicrobial activity of medicinal plants of Bakhtiari Zagross mountains, Iran. <i>Journal of Medicinal Plants Research</i> , 2012, 6, .	0.2	7
99	The essential oils of some medicinal plants on the immune system of rainbow trout ( <i>Oncorhynchus</i> ) Tj ETQq1 1 0.784314 rgBT /Overl 0.7	0.7	1
100	Composition of the essential oil of different populations of <i>Ziziphora tenuior</i> from Iran. <i>Planta Medica</i> , 2012, 78, .	0.7	0
101	Antimicrobial activity of ethanol extract of <i>Thymus daenensis</i> Celak. under different water conditions. <i>Planta Medica</i> , 2012, 78, .	0.7	0
102	Antioxidant activity some endemic Iranian medicinal plants (Lamiaceae). <i>Planta Medica</i> , 2012, 78, .	0.7	0
103	Antioxidant and antibacterial activity of essential oil of iranian endemic medicinal herbs. <i>Planta Medica</i> , 2012, 78, .	0.7	0
104	Antioxidant activity some endemic Iranian medicinal plants (Apiaceae). <i>Planta Medica</i> , 2012, 78, .	0.7	0
105	Composition of the essential oil of different populations of <i>Myrtus communis</i> L. from Iran. <i>Planta Medica</i> , 2012, 78, .	0.7	0
106	Influence of Ecological Factors on Carvacrol Content of <i>Satureja khuzestanica</i> Jamzad. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2011, 14, 630-638.	0.7	5
107	Inhibitory activity of Iranian endemic medicinal plants against <i>Vibrio parahaemolyticus</i> and <i>Vibrio harveyi</i> . <i>Journal of Medicinal Plants Research</i> , 2011, 5, .	0.2	11
108	Antibacterial activity of Iranian medicinal plants against <i>Streptococcus iniae</i> isolated from rainbow trout ( <i>Oncorhynchus mykiss</i> ). <i>Archives of Biological Sciences</i> , 2011, 63, 59-66.	0.2	25

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109	Antibacterial activity of some folklore medicinal plants used by Bakhtiari tribal in Southwest Iran. International Journal of Biology, 2010, 2, .	0.1	20
110	Wound Healing Activity of Extracts of Malva sylvestris and Stachys lavandulifolia. International Journal of Biology, 2010, 3, .	0.1	13
111	Bioactivity of Iranian medicinal plants against Yersinia enterocolitica. Nutrition and Food Science, 2010, 40, 515-522.	0.4	3
112	Antimicrobial activity of some Iranian medicinal plants. Archives of Biological Sciences, 2010, 62, 633-641.	0.2	54
113	Antimicrobial activity of essential oils of three herbs against Listeria monocytogenes on chicken frankfurters. Acta Agriculturae Slovenica, 2010, 95, .	0.2	9
114	Determination of the best selection criteria for genetic improvement of seed and oil yield in spring safflower cultivars. Planta Medica, 2010, 76, .	0.7	1
115	Evaluation of the burn healing properties of five Iranian medicinal plants in diabetic rats. Planta Medica, 2010, 76, .	0.7	0
116	The wound healing activity of flower extracts of Punica granatum and Achillea kellalensis in Wistar rats. Acta Poloniae Pharmaceutica, 2010, 67, 107-110.	0.3	36
117	Wound healing activity of Malva sylvestris and Punica granatum in alloxan-induced diabetic rats. Acta Poloniae Pharmaceutica, 2010, 67, 511-6.	0.3	44
118	Evaluating Agro-Climatologically Variables to Identify Suitable Areas for Rapeseed in Different Dates of Sowing by GIS approach. American Journal of Agricultural and Biological Science, 2008, 3, 656-660.	0.9	3
119	Genetic Control of Some Physiological Attributes in Wheat under Drought Stress Conditions. Pakistan Journal of Biological Sciences, 2006, 9, 1442-1446.	0.2	10
120	Effects of Different Strains of Rhizobium leguminosarum biovar phaseoli on Yield and N <sub>2</sub> Fixation Rate of Common Bean (Phaseolus vulgaris L.) Iranian Cultivars. Pakistan Journal of Biological Sciences, 2006, 9, 1738-1743.	0.2	3
121	Indirect Selection for Genetic Improvement of Seed Yield and Biological Nitrogen Fixation in Iranian Common Bean Genotypes (Phaseolus vulgaris L.). Pakistan Journal of Biological Sciences, 2006, 9, 2097-2101.	0.2	1
122	Evaluation of Seed Yield and Yield Components of Common Bean Iranian Cultivars for Inoculation with Four Strains of Rhizobium leguminosarum biovar phaseoli. Journal of Agronomy, 2006, 5, 382-386.	0.4	4
123	Nitrogen Biological Fixation Ability by Rhizobium leguminosarum Biovar phaseoli on Cultivars of Phaseolus vulgaris L., 0, , 427-434.		0
124	Storage stability of essential oil of cumin (<i>Cuminum Cyminum</i> L.) as a function of temperature. International Journal of Food Properties, 0, , 1-9.	1.3	12
125	Essential oil composition of seven populations belonging to two <i>Nepeta</i> species from Northwestern Iran. International Journal of Food Properties, 0, , 1-8.	1.3	8
126	Chemical compositions, yield and antioxidant activity of the essential oil of hyssop (<i>Hyssopus</i> Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 Product Research, 0, , 1-6.	1.0	1