

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	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
2	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
3	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
4	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
5	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
6	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
7	Essential oil composition and total phenolic, flavonoid contents, and antioxidant activity of sage (<i>Salvia officinalis</i>) L. <i>Industrial Crops and Products</i> , 2018, 117, 366-374.	2.5	93
8	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
9	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
10	A Review (Research and Patents) on Jasmonic Acid and Its Derivatives. <i>Archiv Der Pharmazie</i> , 2014, 347, 229-239.	2.1	81
11	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
12	Salicylic acid affects growth, essential oil and chemical compositions of thyme (<i>Thymus daenensis</i>) Celak. <i>Industrial Crops and Products</i> , 2015, 68, 18-24.	1.8	68
13	Ethnobotanical study of medicinal plants used by Kurd tribe in Dehloran and Abadan districts, Ilam province, Iran. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2013, 10, 368-85.	0.3	62
14	Total phenolic and flavonoid contents and antioxidant activity of extracts from different populations of lavender. <i>Industrial Crops and Products</i> , 2016, 87, 255-260.	2.5	62
15	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
16	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
17	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
18	Effects of drying methods on qualitative and quantitative of the essential oil of Bakhtiari savory (<i>Satureja bachtiarica</i> Bunge.). <i>Industrial Crops and Products</i> , 2013, 46, 324-327.	2.5	55

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19	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
20	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
21	Antimicrobial activity of some Iranian medicinal plants. <i>Archives of Biological Sciences</i> , 2010, 62, 633-641.	0.2	54
22	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
23	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
24	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
25	Chemical composition and yield of essential oils from Bakhtiari savory (<i>Satureja bachtiarica</i> Bunge.) under different extraction methods. <i>Industrial Crops and Products</i> , 2015, 76, 809-816.	2.5	44
26	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
27	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
28	Wound healing activity of <i>Malva sylvestris</i> and <i>Punica granatum</i> in alloxan-induced diabetic rats. <i>Acta Poloniae Pharmaceutica</i> , 2010, 67, 511-6.	0.3	44
29	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
30	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
31	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
32	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
33	The wound healing activity of flower extracts of <i>Punica granatum</i> and <i>Achillea kellalensis</i> in Wistar rats. <i>Acta Poloniae Pharmaceutica</i> , 2010, 67, 107-10.	0.3	36
34	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
35	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
36	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

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37	Effect of different drying treatments on essential oil yield, composition and color characteristics of <i>Kelussia odoratissima</i> Mozaff. Journal of Essential Oil Research, 2015, 27, 204-211.	1.3	31
38	Quali-quantitative variation of essential oil from Iranian rosemary (<i>Rosmarinus officinalis</i> L.) accessions according to environmental factors. Journal of Essential Oil Research, 2018, 30, 16-24.	1.3	30
39	Bakhtiari savory (<i>Satureja bachtiarica</i> Bunge.) essential oil and its chemical profile, antioxidant activities, and leaf micromorphology under green and conventional extraction techniques. Industrial Crops and Products, 2020, 154, 112719.	2.5	30
40	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.)]. Biocatalysis and Agricultural Biotechnology, 2019, 21, 101318.	1.5	29
41	Antibacterial activity of the essential oils of myrtle leaves against <i>Erysipelothrix rhusiopathiae</i> . Asian Pacific Journal of Tropical Biomedicine, 2014, 4, S505-S509.	0.5	28
42	Changes in composition and essential oil yield of <i>Ocimum ciliatum</i> at different phenological stages. European Food Research and Technology, 2015, 240, 199-204.	1.6	28
43	Chemical composition, antibacterial and antifungal activities of seed essential oil of <i>Ferulago angulata</i> . International Journal of Food Properties, 2018, 21, 158-170.	1.3	28
44	Chemical Composition and Antibacterial Activity of Iranian <i>Lavandula</i> — <i>hybrida</i> . Chemistry and Biodiversity, 2017, 14, e1700064.	1.0	27
45	Ultrasonically improved convective drying of peppermint leaves: Influence on the process time and energetic indices. Renewable Energy, 2020, 153, 67-73.	4.3	27
46	Essential oil variation, antioxidant and antibacterial activity of mountain fennel (<i>Zaravschanica</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 38	2.5	26
47	Chemical composition of essential oils from the aerial parts and underground parts of Iranian valerian collected from different natural habitats. Industrial Crops and Products, 2015, 63, 147-151.	2.5	26
48	Antibacterial activity of Iranian medicinal plants against <i>Streptococcus iniae</i> isolated from rainbow trout (<i>Oncorhynchus mykiss</i>). Archives of Biological Sciences, 2011, 63, 59-66.	0.2	25
49	Agro-morphological and phytochemical diversity of Iranian <i>Cuminum cyminum</i> accessions. Industrial Crops and Products, 2017, 99, 205-213.	2.5	25
50	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. LWT - Food Science and Technology, 2015, 61, 536-542.	2.5	24
51	Variation in chemical composition of essential oil of populations of <i>Lavandula</i> — <i>intermedia</i> collected from Western Iran. Industrial Crops and Products, 2015, 69, 344-347.	2.5	24
52	Phytochemical, antioxidant and antibacterial properties of extracts from two spice herbs under different extraction solvents. Journal of Food Measurement and Characterization, 2019, 13, 2470-2480.	1.6	23
53	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. Acta Scientiarum Polonorum, Hortorum Cultus, 2017, 16, 177-186.	0.3	21
54	Antibacterial activity of some folklore medicinal plants used by Bakhtiari tribal in Southwest Iran. International Journal of Biology, 2010, 2, .	0.1	20

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55	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
56	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
57	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
58	Menthol, Balance of Menthol/Menthone, and Essential Oil Contents of <i>Mentha</i> — <i>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
59	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
60	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
61	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
62	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
63	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
64	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
65	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
66	Wound Healing Activity of Extracts of <i>Malva sylvestris</i> and <i>Stachys lavandulifolia</i> . <i>International Journal of Biology</i> , 2010, 3, .	0.1	13
67	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
68	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
69	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
70	Storage stability of essential oil of cumin (<i>Cuminum Cyminum</i> L.) as a function of temperature. <i>International Journal of Food Properties</i> , 0, , 1-9.	1.3	12
71	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
72	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

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73	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
74	Genetic Control of Some Physiological Attributes in Wheat under Drought Stress Conditions. <i>Pakistan Journal of Biological Sciences</i> , 2006, 9, 1442-1446.	0.2	10
75	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
76	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
77	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
78	Antimicrobial activity of essential oils of three herbs against <i>Listeria monocytogenes</i> on chicken frankfurters. <i>Acta Agriculturae Slovenica</i> , 2010, 95, .	0.2	9
79	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
80	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
81	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
82	Essential oil composition of seven populations belonging to two <i>Nepeta</i> species from Northwestern Iran. <i>International Journal of Food Properties</i> , 0, , 1-8.	1.3	8
83	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
84	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
85	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
86	Ethnobotany and antimicrobial activity of medicinal plants of Bakhtiari Zagross mountains, Iran. <i>Journal of Medicinal Plants Research</i> , 2012, 6, .	0.2	7
87	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
88	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
89	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
90	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

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91	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
92	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
93	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
94	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
95	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
96	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
97	Evaluation of Seed Yield and Yield Components of Common Bean Iranian Cultivars for Inoculation with Four Strains of <i>Rhizobium leguminosarum</i> biovar <i>phaseoli</i> . <i>Journal of Agronomy</i> , 2006, 5, 382-386.	0.4	4
98	Optimization of sunflower oil bleaching parameters: using Response Surface Methodology (RSM). <i>Food Science and Technology</i> , 2020, 40, 322-330.	0.8	4
99	Bioactivity of Iranian medicinal plants against <i>Yersinia enterocolitica</i> . <i>Nutrition and Food Science</i> , 2010, 40, 515-522.	0.4	3
100	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
101	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
102	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
103	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
104	Evaluating Agro-Climatologically Variables to Identify Suitable Areas for Rapeseed in Different Dates of Sowing by GIS approach. <i>American Journal of Agricultural and Biological Science</i> , 2008, 3, 656-660.	0.9	3
105	Effects of Different Strains of <i>Rhizobium leguminosarum</i> biovar <i>phaseoli</i> on Yield and N ₂ Fixation Rate of Common Bean (<i>Phaseolus vulgaris</i> L.) Iranian Cultivars. <i>Pakistan Journal of Biological Sciences</i> , 2006, 9, 1738-1743.	0.2	3
106	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
107	COMPOSITION OF THE ESSENTIAL OIL OF <i>STACHYS LAVANDULIFOLIA</i> FROM CENTRAL ZAGROS MOUNTAINS. <i>Acta Horticulturae</i> , 2012, , 101-104.	0.1	2
108	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

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109	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
110	The effect of foliar application of jasmonic acid on <i>Thymus daenensis</i> Celak. <i>Planta Medica</i> , 2012, 78, .	0.7	2
111	Investigation Cytotoxic Effect of Hydroalcoholic Extract from Combination of <i>Kelussia odoratissima</i> Mozaff and <i>Thymus daenensis</i> Celak on MCF-7 Cancer Cells Line. <i>Pars of Jahrom University of Medical Sciences</i> , 2016, 14, 59-67.	0.1	2
112	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
113	QUANTITY AND QUALITY YIELD OF ESSENTIAL OIL FROM <i>Mentha</i> $\tilde{\text{A}}$ — <i>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
114	Indirect Selection for Genetic Improvement of Seed Yield and Biological Nitrogen Fixation in Iranian Common Bean Genotypes (<i>Phaseolus vulgaris</i> L.). <i>Pakistan Journal of Biological Sciences</i> , 2006, 9, 2097-2101.	0.2	1
115	Determination of the best selection criteria for genetic improvement of seed and oil yield in spring safflower cultivars. <i>Planta Medica</i> , 2010, 76, .	0.7	1
116	The essential oils of some medicinal plants on the immune system of rainbow trout (<i>Oncorhynchus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.7	1
117	Chemical compositions, yield and antioxidant activity of the essential oil of hyssop (<i>Hyssopus) Tj ETQq1 1 0.784314 rgBT /Overlock Product Research, 0, , 1-6.	1.0	1
118	Nitrogen Biological Fixation Ability by <i>Rhizobium leguminosarum</i> Biovarphaseoli on Cultivars of <i>Phaseolus vulgaris</i> L., 0, , 427-434.		0
119	Evaluation of the burn healing properties of five Iranian medicinal plants in diabetic rats. <i>Planta Medica</i> , 2010, 76, .	0.7	0
120	Composition of the essential oil of different populations of <i>Ziziphora tenuior</i> from Iran. <i>Planta Medica</i> , 2012, 78, .	0.7	0
121	Antimicrobial activity of ethanol extract of <i>Thymus daenensis</i> Celak. under different water conditions. <i>Planta Medica</i> , 2012, 78, .	0.7	0
122	Antioxidant activity some endemic Iranian medicinal plants (Lamiaceae). <i>Planta Medica</i> , 2012, 78, .	0.7	0
123	Antioxidant and antibacterial activity of essential oil of Iranian endemic medicinal herbs. <i>Planta Medica</i> , 2012, 78, .	0.7	0
124	Antioxidant activity some endemic Iranian medicinal plants (Apiaceae). <i>Planta Medica</i> , 2012, 78, .	0.7	0
125	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
126	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