

Javad Hadian

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Antimicrobial multi-component lipid-based nanoemulsion of <i>Eucalyptus globulus</i> and <i>Mentha piperita</i> as natural preservative. Journal of Dispersion Science and Technology, 2023, 44, 1423-1432.	2.4	1
2	Differential effects of biogenic and chemically synthesized silver-nanoparticles application on physiological traits, antioxidative status and californidine content in California poppy (<i>Eschscholzia</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	5.1	10
3	Dual inoculations of arbuscular mycorrhizal fungi and plant growth-promoting rhizobacteria boost drought resistance and essential oil yield of common myrtle. Forest Ecology and Management, 2021, 497, 119478.	3.2	34
4	Agro-morphological and phytochemical diversity and silica content variability among Iranian populations of common horsetail (<i>Equisetum arvense</i> L.). Journal of Medicinal Plants, 2021, 20, 83-101.	0.8	2
5	Metabolomics Approaches for Analyzing Effects of Geographic and Environmental Factors on the Variation of Root Essential Oils of <i>Ferula assa-foetida</i> L. Journal of Agricultural and Food Chemistry, 2020, 68, 9940-9952.	5.2	21
6	Deciphering morpho-physiological and phytochemical attributes of <i>Tanacetum parthenium</i> L. plants exposed to C60 fullerene and salicylic acid. Chemosphere, 2020, 259, 127406.	8.2	21
7	Variation of Secondary Metabolite Profile of <i>Zataria multiflora</i> Boiss. Populations Linked to Geographic, Climatic, and Edaphic Factors. Frontiers in Plant Science, 2020, 11, 969.	3.6	32
8	Genetic structure and variation in Iranian licorice (<i>Glycyrrhiza glabra</i> L.) populations based on morphological, phytochemical and simple sequence repeats markers. Industrial Crops and Products, 2020, 145, 112140.	5.2	22
9	Assessment of phytochemical and agro-morphological variability among different wild accessions of <i>Mentha longifolia</i> L. cultivated in field condition. Industrial Crops and Products, 2019, 140, 111698.	5.2	23
10	Introduction of <i>Thymus daenensis</i> into cultivation: Analysis of agro-morphological, phytochemical and genetic diversity of cultivated clones. Industrial Crops and Products, 2019, 131, 14-24.	5.2	20
11	Metabolic diversity and genetic association between wild populations of <i>Verbascum songaricum</i> (Scrophulariaceae). Industrial Crops and Products, 2019, 137, 112-125.	5.2	23
12	Salicylic Acid and Melatonin Alleviate the Effects of Heat Stress on Essential Oil Composition and Antioxidant Enzyme Activity in <i>Mentha</i> — <i>Piperita</i> and <i>Mentha Arvensis</i> L.. Antioxidants, 2019, 8, 547.	5.1	43
13	Genetic and Chemical Diversity in <i>Perovskia abrotanoides</i> (Lamiaceae) Populations Based on ISSR Markers and Essential Oils Profile. Chemistry and Biodiversity, 2018, 15, e1700508.	2.1	23
14	Analysis of phytochemical and morphological variability in different wild-and agro-ecotypic populations of <i>Melissa officinalis</i> L. growing in northern habitats of Iran. Industrial Crops and Products, 2018, 112, 262-273.	5.2	17
15	Effect of Heat Stress on Yield, Monoterpene Content and Antibacterial Activity of Essential Oils of <i>Mentha x piperita</i> var. Mitcham and <i>Mentha arvensis</i> var. piperascens. Molecules, 2018, 23, 1903.	3.8	37
16	Drug yield and essential oil and carvacrol contents of two species of <i>Satureja</i> (<i>S. khuzistanica</i> Jamzad) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 Medicinal and Aromatic Plants, 2017, 6, 126-130.	1.5	14
17	Genetic diversity of natural populations of medicinally valuable plant <i>Satureja khuzistanica</i> Jamzad based on ISSR markers. Revista Brasileira De Botanica, 2017, 40, 771-781.	1.3	16
18	Composition of essential oil compounds from different populations of <i>Thymus caramanicus</i> Jalas. Journal of Applied Research on Medicinal and Aromatic Plants, 2017, 7, 95-98.	1.5	10

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19	Variation of the Phytochemical Constituents of Different Individual Plants in <i>Satureja macrosiphonia</i> Bornm (Labiatae) Growing Wild in Iran. Journal of Essential Oil-bearing Plants: JEOP, 2017, 20, 720-728.	1.9	0
20	Agromorphological Variations and Essential Oil Production of <i>Satureja khuzestanica</i> Jamzad Under Different Planting Densities. Journal of Essential Oil-bearing Plants: JEOP, 2016, 19, 1102-1110.	1.9	7
21	Quantity and Quality of Essential Oil of <i>Pistacia atlantica</i> Subsp. <i>Kurdica</i> in Response to Gradual Harvest of Oleoresin. Journal of Essential Oil-bearing Plants: JEOP, 2016, 19, 616-623.	1.9	1
22	Assessment of essential oil constituents and main agro-morphological variability in <i>Satureja mutica</i> populations. Revista Brasileira De Botanica, 2016, 39, 77-85.	1.3	13
23	Variability in the essential oil content and composition in different plant organs of <i>Kelussia odoratissima</i> Mozaff. (Apiaceae) growing wild in Iran. Journal of Essential Oil Research, 2015, 27, 283-288.	2.7	25
24	Quantitative and qualitative variations in the essential oil of <i>Rosa foetida</i> Herrm (Rosaceae) flowers as affected by different drying methods. Journal of Essential Oil Research, 2015, 27, 421-427.	2.7	8
25	Molecular and morphological variability of <i>Satureja bachtarica</i> in Iran. Plant Systematics and Evolution, 2015, 301, 77-93.	0.9	16
26	Evaluation of genetic variability, rust resistance and marker-detection in cultivated <i>Artemisia dracunculus</i> from Iran. Gene, 2015, 554, 224-232.	2.2	19
27	Ubiquitous genetic diversity among and within wild populations of <i>Satureja rechingeri</i> assessed with ISSR markers. Plant Systematics and Evolution, 2015, 301, 923-930.	0.9	12
28	DNA typing and genetic relations among populations of <i>Kelussia odoratissima</i> using ISSR and SRAP markers. Plant Systematics and Evolution, 2014, 300, 1525-1532.	0.9	5
29	Comparative analysis of essential oil compositions in seven populations of Bakhtiarian savory in natural and field conditions. Acta Physiologiae Plantarum, 2014, 36, 1107-1114.	2.1	2
30	Assessment of genetic and chemical variability in <i>Thymus caramanicus</i> . Molecular Biology Reports, 2014, 41, 3201-3210.	2.3	24
31	Essential oil characterization of <i>Satureja rechingeri</i> in Iran. Industrial Crops and Products, 2014, 61, 403-409.	5.2	43
32	Composition and Antimicrobial Activity of Essential Oil of <i>Satureja macrosiphonia</i> Bornm., from Iran. Journal of Essential Oil-bearing Plants: JEOP, 2014, 17, 95-103.	1.9	2
33	Morphological and phytochemical variation of <i>Satureja bachtarica</i> populations from Iran. Industrial Crops and Products, 2014, 54, 257-265.	5.2	23
34	Population genetic structure and trait associations in forest savory using molecular, morphological and phytochemical markers. Gene, 2014, 546, 297-308.	2.2	20
35	Toxicity of essential oil of <i>Satureja khuzistanica</i> In vitro cytotoxicity and anti-microbial activity. Journal of Immunotoxicology, 2014, 11, 50-55.	1.7	52
36	The Biological Activity and Composition of the Essential Oil of <i>Sclerorhachis leptoclada</i> (Asteraceae-Anthemideae) from Iran. Iranian Journal of Pharmaceutical Research, 2014, 13, 1097-104.	0.5	2

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37	Autecological and Phytochemical Studies of <i>Kelussia odoratissima</i> Mozaff. An Endangered Ethnomedicinal Plant of Iran. Journal of Biologically Active Products From Nature, 2013, 3, 285-294.	0.3	3
38	Variability in the Essential Oil Content and Composition of Iranian Landraces of Coriander (<i>Coriandrum sativum</i> L.), Cultivated in a Common Environment. Journal of Essential Oil-bearing Plants: JEOP, 2012, 15, 89-96.	1.9	3
39	<i>In vitro</i> cytotoxic and antimicrobial activity of essential oil from <i>Satureja sahendica</i> . Toxicological and Environmental Chemistry, 2012, 94, 1735-1745.	1.2	21
40	Composition and <i>in vitro</i> antibacterial activity of essential oils from four <i>Satureja</i> species growing in Iran. Natural Product Research, 2012, 26, 98-108.	1.8	33
41	Chemical Composition of Essential Oil of <i>Origanum vulgare</i> ssp. <i>viride</i> from Iran. Journal of Essential Oil-bearing Plants: JEOP, 2011, 14, 805-809.	1.9	5
42	Chemical and Genetic Diversity of <i>Zataria multiflora</i> <i>Boiss</i> . Accessions Growing Wild in Iran. Chemistry and Biodiversity, 2011, 8, 176-188.	2.1	37
43	Phytochemical and Morphological Characterization of <i>Satureja khuzistanica</i> <i>Jamzad</i> Populations from Iran. Chemistry and Biodiversity, 2011, 8, 902-915.	2.1	81
44	Variability of morphological and phytochemical characteristics among <i>Satureja hortensis</i> L. accessions of Iran. Industrial Crops and Products, 2010, 32, 62-69.	5.2	85
45	Volatile Constituents of <i>Phlomis elliptica</i> Benth., A Rare Plant Endemic to Iran. Journal of Essential Oil-bearing Plants: JEOP, 2010, 13, 747-752.	1.9	3
46	Analysis of the Genetic Diversity and Affinities of Different Iranian <i>Satureja</i> Species Based on SAMPL Markers. Planta Medica, 2010, 76, 1927-1933.	1.3	10
47	Anti- <i>Helicobacter pylori</i> activity and Essential Oil Composition of <i>Thymus caramanicus</i> from Iran. Natural Product Communications, 2009, 4, 1934578X0900400.	0.5	18
48	Chemical Composition of the Essential Oil of <i>Ziziphora capitata</i> L. from Iran. Journal of Essential Oil-bearing Plants: JEOP, 2009, 12, 678-682.	1.9	7
49	Antibacterial Activity and Essential Oil Composition of <i>Satureja spicigera</i> from Iran. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2009, 64, 20-24.	1.4	32