

Hossein Batooli

List of Publications by Year in descending order

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36
papers

965
citations

516215

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433756

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docs citations

36
times ranked

1316
citing authors

#	ARTICLE	IF	CITATIONS
1	Composition and antioxidant and antimicrobial activity of the essential oil and extracts of <i>Stachys inflata</i> Benth from Iran. <i>Food Chemistry</i> , 2010, 119, 452-458.	4.2	143
2	GC/MS analysis and in vitro antioxidant activity of essential oil and methanol extracts of <i>Thymus caramanicus</i> Jalas and its main constituent carvacrol. <i>Food Chemistry</i> , 2009, 115, 1524-1528.	4.2	133
3	Essential oil composition and antioxidant and antimicrobial properties of the aerial parts of <i>Salvia eremophila</i> Boiss. from Iran. <i>Food and Chemical Toxicology</i> , 2010, 48, 1371-1376.	1.8	89
4	Chemical composition and antioxidant activities of the essential oil and methanol extracts of <i>Psammogeton canescens</i> . <i>Food and Chemical Toxicology</i> , 2010, 48, 24-28.	1.8	83
5	Green synthesis of silver nanoparticles using <i>Eucalyptus leucoxydon</i> leaves extract and evaluating the antioxidant activities of extract. <i>Natural Product Research</i> , 2014, 28, 1964-1969.	1.0	75
6	Essential oils composition, antioxidant and antimicrobial activity of the leaves and flowers of <i>Chaerophyllum macropodium</i> Boiss. <i>Food Control</i> , 2010, 21, 1173-1178.	2.8	47
7	Antioxidant and antimicrobial activity evaluation and essential oil analysis of <i>Semenovia tragioides</i> Boiss. from Iran. <i>Food Chemistry</i> , 2010, 122, 553-558.	4.2	45
8	Composition of essential oil and biological activity of extracts of <i>Viola odorata</i> L. from central Iran. <i>Natural Product Research</i> , 2012, 26, 802-809.	1.0	39
9	Chemical Composition, Antioxidant, and Antibacterial Activities of the Essential Oil and Methanol Extracts of <i>Eucalyptus largiflorens</i> F. Muell. <i>International Journal of Food Properties</i> , 2013, 16, 369-381.	1.3	30
10	Comparative study of composition and biological activities of SDE prepared essential oils from flowers and fruits of two <i>Hypericum</i> species from central Iran. <i>Natural Product Research</i> , 2012, 26, 193-202.	1.0	24
11	Volatile components from <i>Artemisia scoparia</i> Waldst et Kit growing in central Iran. <i>Flavour and Fragrance Journal</i> , 2005, 20, 650-652.	1.2	23
12	Chemical composition of essential oil and in vitro antioxidant activities of the essential oil and methanol extracts of <i>Eucalyptus loxophleba</i> . <i>Natural Product Research</i> , 2012, 26, 669-674.	1.0	23
13	Determination of the chemical composition and in vitro antioxidant activities of essential oil and methanol extracts of <i>Echinophora platyloba</i> DC. <i>Natural Product Research</i> , 2011, 25, 1585-1595.	1.0	22
14	Comparison of Essential Oil Composition of <i>Eucalyptus Oleosa</i> Obtained by Supercritical Carbon Dioxide and Hydrodistillation. <i>Journal of Herbs, Spices and Medicinal Plants</i> , 2012, 18, 318-330.	0.5	19
15	Chemical Composition, Antioxidant, and Antibacterial Activities of the Essential Oil and Methanol Extracts of <i>Eucalyptus oleosa</i> Leaves. <i>International Journal of Food Properties</i> , 2013, 16, 1080-1091.	1.3	19
16	Facile synthesis of silver nanoparticles using <i>Tribulus longipetalus</i> extract and their antioxidant and antibacterial activities. <i>International Journal of Food Properties</i> , 2017, 20, 922-930.	1.3	19
17	Reducing power of <i>Eucalyptus oleosa</i> leaf extracts and green synthesis of gold nanoparticles using the extract. <i>International Journal of Food Properties</i> , 2017, 20, 1097-1103.	1.3	16
18	Essential oil composition of <i>Eucalyptus procera</i> Dehnh. leaves from central Iran. <i>Natural Product Research</i> , 2012, 26, 637-642.	1.0	14

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19	Composition of the essential oil of <i>Stachys acerosa</i> growing in central Iran. <i>Chemistry of Natural Compounds</i> , 2007, 43, 37-39.	0.2	9
20	Volatile constituents analysis of <i>Nepeta cataria</i> from central Iran. <i>Chemistry of Natural Compounds</i> , 2009, 45, 913-915.	0.2	9
21	Antioxidant Activity of the Essential Oil and Metanolic Extract of <i>Eucalyptus largiflorens</i> and <i>Eucalyptus intertexta</i> from Central Iran. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2010, 13, 377-384.	0.7	9
22	Comparative study on the antioxidant activities of the different extracts and the composition of the oil extracted by n-hexane from Iranian <i>Vitex pseudo-negundo</i> . <i>Natural Product Research</i> , 2012, 26, 2162-2167.	1.0	9
23	The Chemical Composition and in vitro Antifungal Activities of Essential Oils of Five <i>Eucalyptus</i> Species. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2015, 18, 666-677.	0.7	9
24	Essential Oil Composition of <i>Nepeta gloecephala</i> Rech. f. from Iran. <i>Journal of Essential Oil Research</i> , 2006, 18, 635-637.	1.3	7
25	Determination of volatile components in Iranian <i>Rosa hemisphaerica</i> . <i>Chemistry of Natural Compounds</i> , 2007, 43, 738-740.	0.2	6
26	Chemical variability of essential oil components of two <i>Rosa x damascena</i> genotypes growing in Iran. <i>Chemistry of Natural Compounds</i> , 2009, 45, 262-264.	0.2	6
27	Bioactivity of the Essential Oil and Methanol Extracts of Flowers and Leaves of <i>Salvia sclarea</i> L. from Central Iran. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2016, 19, 885-896.	0.7	6
28	Volatile compounds analysis and antioxidant, antimicrobial and cytotoxic activities of Iranian. <i>Journal of Basic Medical Sciences</i> , 2016, 19, 1337-1344.	1.0	6
29	Composition of the Essential Oil of the Flowering Aerial Parts of Iranian <i>Crambe orientalis</i> L. <i>Journal of Essential Oil Research</i> , 2007, 19, 348-350.	1.3	5
30	GC-MS identification of essential oil components and in vitro investigation of antioxidant activity of methanol extracts from flower and fruit fractions of <i>Melia azedarach</i> cultivated in Central Iran. <i>Chemistry of Natural Compounds</i> , 2010, 46, 816-818.	0.2	4
31	Chemical composition and antimicrobial activity of the volatile oil of <i>Eucalyptus sargentii</i> Maiden cultivated in central Iran. <i>International Journal of Green Pharmacy</i> , 2010, 4, 174.	0.1	4
32	EVALUATION OF THE INSECTICIDAL ACTIVITIES OF THREE EUCALYPTUS SPECIES CULTIVATED IN IRAN, AGAINST <i>HYPHANTHRIA CUNEA</i> DRURY (LEPIDOPTERA: ARCTIIDAE). <i>Journal of Plant Protection Research</i> , 2013, 53, 347-352.	1.0	4
33	Study of the Oil Constituents Extracted From Aerial Parts of <i>Pimpinella aurea</i> DC. From Central Iran. <i>Journal of Essential Oil Research</i> , 2009, 21, 435-437.	1.3	3
34	STUDIES ON THE ANTIOXIDANT ACTIVITY OF THE VOLATILE OIL AND METHANOL EXTRACTS OF <i>NEPETA LAXIFLORA</i> BENTH. AND <i>NEPETA SESSILIFOLIA</i> BUNGE. FROM IRAN. <i>Journal of Food Biochemistry</i> , 2011, 35, 1486-1492.	1.2	3
35	Volatile constituents of the flowers and leaves of <i>Eucalyptus oleosa</i> cultivated in central Iran. <i>Chemistry of Natural Compounds</i> , 2009, 45, 106-107.	0.2	2
36	In vitro Bioactivity of Essential Oils and Methanol Extracts of <i>Salvia reuterana</i> from Iran. <i>Natural Product Communications</i> , 2012, 7, 1934578X1200700.	0.2	1