

Abbas Hassani

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

435
citations

840776

11
h-index

752698

20
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all docs

30
docs citations

30
times ranked

554
citing authors

#	ARTICLE	IF	CITATIONS
1	Study on the Potential Use of Essential Oils for Decay Control and Quality Preservation of Tabarzeh Table Grape. <i>Journal of Plant Protection Research</i> , 2010, 50, .	1.0	57
2	EVALUATION OF PLANT ESSENTIAL OILS FOR CONTROL OF POSTHARVEST BROWN AND GRAY MOLD ROTS ON APRICOT. <i>Journal of Food Safety</i> , 2012, 32, 94-101.	2.3	38
3	ESSENTIAL OILS AS CONTROL AGENTS OF POSTHARVEST <i>ALTERNARIA</i> AND <i>PENICILLIUM</i> ROTS ON TOMATO FRUITS. <i>Journal of Food Safety</i> , 2010, 30, 341-352.	2.3	35
4	Drying Method Affects Essential Oil Content and Composition of Basil (<i>Ocimum basilicum</i> L.). <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2010, 13, 759-766.	1.9	32
5	A reliable and efficient protocol for induction of hairy roots in <i>Agastache foeniculum</i> . <i>Biologia (Poland)</i> , 2014, 69, 870-879.	1.5	29
6	Effects of irrigation intervals and organic manure on morphological traits, essential oil content and yield of oregano (<i>Origanum vulgare</i> L.). <i>Anais Da Academia Brasileira De Ciencias</i> , 2016, 88, 2375-2385.	0.8	26
7	SCREENING OF ANTIFUNGAL PROPERTIES OF ESSENTIAL OILS EXTRACTED FROM SWEET BASIL, FENNEL, SUMMER SAVORY AND THYME AGAINST POSTHARVEST PHYTOPATHOGENIC FUNGI. <i>Journal of Food Safety</i> , 2011, 31, 350-356.	2.3	24
8	Evaluation of essential oils for maintaining postharvest quality of Thompson seedless table grape. <i>Natural Product Research</i> , 2012, 26, 77-83.	1.8	22
9	Molecular characterisation and similarity relationships among iranian basil (<i>Ocimum basilicum</i> L.) accessions using inter simple sequence repeat markers. <i>Revista Ciencia Agronomica</i> , 2012, 43, 312-320.	0.3	15
10	Influences of various factors on hairy root induction in <i>Agastache foeniculum</i> (Pursh) Kuntze. <i>Acta Agriculturae Slovenica</i> , 2016, 107, .	0.3	14
11	Assessment of the Antifungal Activity of Natural Compounds to Reduce Postharvest Gray Mould (<i>Botrytis Cinerea</i> Pers.: FR.) of Kiwifruits (<i>Actinidia Deliciosa</i>) During Storage. <i>Journal of Plant Protection Research</i> , 2011, 51, 1-6.	1.0	14
12	IMPROVING POSTHARVEST QUALITY OF TABLE GRAPE CV. 'RISH BABA' USING <i>THYMUS KOTSCHYANUS</i> AND <i>CARUM COPTICUM</i> ESSENTIAL OILS. <i>Journal of Food Safety</i> , 2011, 31, 132-139.	2.3	12
13	Seasonal variations of essential oil content and composition in male and female plants of <i>Juniperus communis</i> L. ssp. <i>hemisphaerica</i> growing wild in Iran. <i>Journal of Essential Oil Research</i> , 2017, 29, 357-360.	2.7	12
14	In vitro Efficacy of Four Plant Essential Oils against <i>Botrytis cinerea</i> Pers.: Fr. and <i>Mucor piriformis</i> A. Fischer. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2010, 13, 97-107.	1.9	11
15	Determination of the genetic variation in Ajowan (<i>Carum Copticum</i> L.) populations using multivariate statistical techniques. <i>Revista Ciencia Agronomica</i> , 2012, 43, 698-705.	0.3	11
16	Phenolic and flavonoid compounds and antioxidant activity in flowers of nine endemic <i>Verbascum</i> species from Iran. <i>Journal of the Science of Food and Agriculture</i> , 2022, 102, 3250-3258.	3.5	11
17	Effect of Zinc Application on Growth and Some Biochemical Characteristics of Costmary (<i>Chrysanthemum balsamita</i> L.). <i>Communications in Soil Science and Plant Analysis</i> , 2011, 42, 2493-2503.	1.4	10
18	Assessment of the Preservative Activity of Some Essential Oils to Reduce Postharvest Fungal Rot on Kiwifruits (<i>Actinidia deliciosa</i>). <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2011, 14, 175-184.	1.9	9

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19	Allelopathy of Sage and White Wormwood on Purslane Germination and Seedling Growth. <i>Notulae Scientia Biologicae</i> , 2010, 2, 91-95.	0.4	8
20	The Potential of Thyme, Clove, Cinnamon and Ajowan Essential Oils in Inhibiting the Growth of <i>Botrytis cinerea</i> and <i>Monilinia fructicola</i> . <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2012, 15, 38-47.	1.9	7
21	Chemical Composition of Leaves and Flowers Essential Oil of <i>Origanum vulgare</i> ssp. <i>gracile</i> Growing Wild in Iran. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2015, 18, 242-247.	1.9	7
22	Phytochemical analysis of selected <i>Nepeta</i> species by HPLC-ESI-MS/MS and GC-MS methods and exploring their antioxidant and antifungal potentials. <i>Journal of Food Measurement and Characterization</i> , 2021, 15, 2417-2429.	3.2	7
23	Oven and Conventional Drying Methods Affect Volatile Oil Content and Composition of <i>Mentha pulegium</i> L.. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2014, 17, 346-352.	1.9	6
24	Salicylic Acid and UV-B/C Radiation Effects on Growth and Physiological Traits of <i>Satureja hortensis</i> L.. <i>Notulae Scientia Biologicae</i> , 2016, 8, 170-175.	0.4	6
25	Effects of Irrigation Regime and Plant Density on Essential Oil Composition of German Chamomile (<i>Matricaria chamomilla</i>). <i>Journal of Herbs, Spices and Medicinal Plants</i> , 2011, 17, 107-118.	1.1	5
26	Phenology of German Chamomile and its Changes under Different Irrigation Regimes and Plant Densities. <i>Notulae Scientia Biologicae</i> , 2010, 2, 43-48.	0.4	2
27	Genetic variability and traits association in castor bean (<i>Ricinus communis</i> L.). <i>Genetika</i> , 2015, 47, 265-274.	0.4	2
28	Growth Characters, Essential Oil Content and Terpene Composition of Costmary (<i>Chrysanthemum</i>) Oil-bearing Plants: <i>JEOP</i> , 2014, 17, 1046-1056.	1.9	1
29	Influence of planting date and plant density on morphological characteristics, seed yield and essential oil percentage of oregano (<i>Origanum vulgare</i> L.). <i>Journal of Applied Horticulture</i> , 2018, 20, 171-176.	0.2	1
30	Analysis of population structure and genetic diversity of Iranian Wild <i>Salicornia</i> (<i>Salicornia iranica</i>)	3.3	1