

# 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  
g-index

30  
all docs

30  
docs citations

30  
times ranked

554  
citing authors

#	ARTICLE	IF	CITATIONS
1	Phenolic and flavonoid compounds and antioxidant activity in flowers of nine endemic <i>Verbascum</i> species from Iran. Journal of the Science of Food and Agriculture, 2022, 102, 3250-3258.	3.5	11
2	Analysis of population structure and genetic diversity of Iranian Wild Salicornia ( <i>Salicornia iranica</i> )	3.3	1
3	Phytochemical analysis of selected <i>Nepeta</i> species by HPLC-ESI-MS/MS and GC-MS methods and exploring their antioxidant and antifungal potentials. Journal of Food Measurement and Characterization, 2021, 15, 2417-2429.	3.2	7
4	Influence of planting date and plant density on morphological characteristics, seed yield and essential oil percentage of oregano ( <i>Origanum vulgare</i> L.). Journal of Applied Horticulture, 2018, 20, 171-176.	0.2	1
5	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. Journal of Essential Oil Research, 2017, 29, 357-360.	2.7	12
6	Salicylic Acid and UV-B/C Radiation Effects on Growth and Physiological Traits of <i>Satureja hortensis</i> L. Notulae Scientia Biologicae, 2016, 8, 170-175.	0.4	6
7	Effects of irrigation intervals and organic manure on morphological traits, essential oil content and yield of oregano ( <i>Origanum vulgare</i> L.). Anais Da Academia Brasileira De Ciencias, 2016, 88, 2375-2385.	0.8	26
8	Influences of various factors on hairy root induction in <i>Agastache foeniculum</i> (Pursh) Kuntze. Acta Agriculturae Slovenica, 2016, 107, .	0.3	14
9	Chemical Composition of Leaves and Flowers Essential Oil of <i>Origanum vulgare</i> ssp. <i>gracile</i> Growing Wild in Iran. Journal of Essential Oil-bearing Plants: JEOP, 2015, 18, 242-247.	1.9	7
10	Genetic variability and traits association in castor bean ( <i>Ricinus communis</i> L.). Genetika, 2015, 47, 265-274.	0.4	2
11	Growth Characters, Essential Oil Content and Terpene Composition of Costmary ( <i>Chrysanthemum</i> ) Oil-bearing Plants: JEOP, 2014, 17, 1046-1056.	1.9	1
12	A reliable and efficient protocol for induction of hairy roots in <i>Agastache foeniculum</i> . Biologia (Poland), 2014, 69, 870-879.	1.5	29
13	Oven and Conventional Drying Methods Affect Volatile Oil Content and Composition of <i>Mentha pulegium</i> L.. Journal of Essential Oil-bearing Plants: JEOP, 2014, 17, 346-352.	1.9	6
14	The Potential of Thyme, Clove, Cinnamon and Ajowan Essential Oils in Inhibiting the Growth of <i>Botrytis cinerea</i> and <i>Monilinia fructicola</i> . Journal of Essential Oil-bearing Plants: JEOP, 2012, 15, 38-47.	1.9	7
15	Evaluation of essential oils for maintaining postharvest quality of Thompson seedless table grape. Natural Product Research, 2012, 26, 77-83.	1.8	22
16	Determination of the genetic variation in Ajowan ( <i>Carum Copticum</i> L.) populations using multivariate statistical techniques. Revista Ciencia Agronomica, 2012, 43, 698-705.	0.3	11
17	Molecular characterisation and similarity relationships among Iranian basil ( <i>Ocimum basilicum</i> L.) accessions using inter simple sequence repeat markers. Revista Ciencia Agronomica, 2012, 43, 312-320.	0.3	15
18	EVALUATION OF PLANT ESSENTIAL OILS FOR CONTROL OF POSTHARVEST BROWN AND GRAY MOLD ROTS ON APRICOT. Journal of Food Safety, 2012, 32, 94-101.	2.3	38

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19	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
20	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
21	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
22	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
23	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
24	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
25	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
26	Allelopathy of Sage and White Wormwood on Purslane Germination and Seedling Growth. <i>Notulae Scientia Biologicae</i> , 2010, 2, 91-95.	0.4	8
27	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
28	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
29	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
30	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