Ali Sonboli

List of Publications by Year in descending order

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79	1,480	21	34
papers	citations	h-index	g-index
79	79	79	1884
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Simultaneous characterization of nine isolated flavonoids in Iranian Dracocephalum species and in silico study of their inhibitory properties against MTH1 enzyme. South African Journal of Botany, 2022, 146, 254-261.	2.5	6
2	Phytochemical analysis of selected Nepeta 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
3	Accelerative effect of topical <i>Zataria multiflora</i> essential oil against infected wound model by modulating inflammation, angiogenesis, and collagen biosynthesis. Pharmaceutical Biology, 2021, 59, 1-10.	2.9	36
4	Volatile Composition of The Leaves and Calyces Essential Oil of Roselle (Hibiscus sabdariffa L.) From Iran. Journal of Essential Oil-bearing Plants: JEOP, 2020, 23, 743-755.	1.9	2
5	Accelerated healing by topical administration of Salvia officinalis essential oil on Pseudomonas aeruginosa and Staphylococcus aureus infected wound model. Biomedicine and Pharmacotherapy, 2020, 128, 110120.	5.6	56
6	Effects of cyanobacterial suspensions as bio-fertilizers on growth factors and the essential oil composition of chamomile, Matricaria chamomilla L Journal of Applied Phycology, 2020, 32, 1231-1241.	2.8	29
7	Essential oil composition of Dracocephalum kotschyi Boiss. from Iran. Natural Product Research, 2019, 33, 2095-2098.	1.8	13
8	Chemical diversity of the essential oils of twenty populations of <i>Tanacetum polycephalum</i> Sch. Bip. from Iran. Natural Product Research, 2019, 33, 1379-1382.	1.8	3
9	Multi-locus phylogenetic reconstructions reveal ample reticulate relationships among genera in Anthemideae subtribe Handeliinae (Compositae). Plant Systematics and Evolution, 2019, 305, 487-502.	0.9	3
10	Phytochemical and Biological Studies of Nepeta asterotricha Rech. f. (Lamiaceae): Isolation of Nepetamoside. Molecules, 2019, 24, 1684.	3.8	10
11	Metabolic diversity and genetic association between wild populations of Verbascum songaricum (Scrophulariaceae). Industrial Crops and Products, 2019, 137, 112-125.	5.2	23
12	Topical application of <i>Cinnamomum</i> hydroethanolic extract improves wound healing by enhancing re-epithelialization and keratin biosynthesis in streptozotocin-induced diabetic mice. Pharmaceutical Biology, 2019, 57, 799-806.	2.9	33
13	Effectiveness of topical administration of Anethum graveolens essential oil on MRSA-infected wounds. Biomedicine and Pharmacotherapy, 2019, 109, 1650-1658.	5.6	46
14	Antiprotozoal Germacranolide Sesquiterpene Lactones from Tanacetum sonbolii. Planta Medica, 2019, 85, 424-430.	1.3	7
15	Chemical composition and antimicrobial activity of the essential oil of <i>Tanacetum walteri</i> (Anthemideae-Asteraceae) from Iran. Natural Product Research, 2019, 33, 1787-1790.	1.8	8
16	Genetic and Chemical Diversity in <i>Perovskia abrotanoides </i> <scp>Kar</scp> . (Lamiaceae) Populations Based on <scp>ISSR</scp> s Markers and Essential Oils Profile. Chemistry and Biodiversity, 2018, 15, e1700508.	2.1	23
17	Phylogenetic species delimitation unravels a new species in the genus Sclerorhachis (Rech.f.) Rech.f. (Compositae, Anthemideae). Plant Systematics and Evolution, 2018, 304, 185-203.	0.9	7
18	Chemical composition and antibacterial activity of <i>Dracocephalum kotschyi</i> essential oil obtained by microwave extraction and hydrodistillation. International Journal of Food Properties, 2017, 20, 306-315.	3.0	18

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19	Comparative study of the essential oil composition of <i>Salvia urmiensis</i> and its enzyme inhibitory activities linked to diabetes mellitus and Alzheimer's disease. International Journal of Food Properties, 2017, 20, 2974-2981.	3.0	22
20	Achene micromorphology in Tanacetum (Asteraceae-Anthemideae) and its taxonomic and phylogenetic implications. Flora: Morphology, Distribution, Functional Ecology of Plants, 2016, 222, 37-51.	1.2	3
21	Chemical variability in the essential oil composition of <i>Salvia hypoleuca</i> , an endemic species from Iran. Journal of Essential Oil Research, 2016, 28, 421-427.	2.7	6
22	Pollen morphology of Iranian <i>Dracocephalum</i> L. (Lamiaceae) and its taxonomic significance. Bangladesh Journal of Plant Taxonomy, 2015, 22, 99-110.	0.2	9
23	Chemical composition and antimicrobial activity of <i>Ajania semnanensis </i> growing stages. Journal of Essential Oil Research, 2015, 27, 96-100.	2.7	6
24	Composition and Antibacterial Activity of the Essential Oil of Phlomidoschema parviflorum from Iran. Chemistry of Natural Compounds, 2015, 51, 366-368.	0.8	4
25	Seco-ursane-type Triterpenoids from Salvia urmiensis with Apoptosis-inducing Activity. Planta Medica, 2015, 81, 1290-1295.	1.3	18
26	The striking and unexpected cytogenetic diversity of genus Tanacetum L. (Asteraceae): a cytometric and fluorescent in situ hybridisation study of Iranian taxa. BMC Plant Biology, 2015, 15, 174.	3.6	19
27	Flavonoids from Salvia chloroleuca with $\hat{l}\pm$ -Amylsae and $\hat{l}\pm$ -Glucosidase Inhibitory Effect. Iranian Journal of Pharmaceutical Research, 2015, 14, 609-15.	0.5	27
28	A taxonomic reassessment of the Tanacetum aureum (Asteraceae, Anthemideae) species group: insights from morphological and molecular data. Turkish Journal of Botany, 2014, 38, 1259-1273.	1.2	6
29	Tanacetum tarighii(Asteraceae), a New Species from Iran. Annales Botanici Fennici, 2014, 51, 419-422.	0.1	2
30	Bioassay Guided Fractionation of an Anti-Methicillin-Resistant Staphylococcus aureus Flavonoid From Bromus Inermis Leyss Inflorescences. Jundishapur Journal of Microbiology, 2014, 7, e12739.	0.5	3
31	In vitro propagation, genetic and phytochemical assessment of Thymus persicus — a medicinally important source of pentacyclic triterpenoids. Biologia (Poland), 2014, 69, 594-603.	1.5	38
32	Oxidative stress protective effect of <i>Dracocephalum multicaule</i> essential oil against human cancer cell line. Natural Product Research, 2014, 28, 848-852.	1.8	11
33	The Biological Activity and Composition of the Essential Oil of Sclerorhachis leptoclada (Asteraceae-Anthemideae) from Iran. Iranian Journal of Pharmaceutical Research, 2014, 13, 1097-104.	0.5	2
34	Effects of Hydroalcoholic Extract of Tanacetum Sonbolii (Asteraceae) on Pain-related Behaviors during Formalin Test in Mice. Basic and Clinical Neuroscience, 2014, 5, 162-8.	0.6	2
35	<i>Ajania semnanensis</i> sp. nov. (Asteraceae–Anthemideae), from northeast Iran: insights from karyological and micromorphological data. Nordic Journal of Botany, 2013, 31, 590-594.	0.5	6
36	Chemotaxonomic Importance of the Essential-Oil Composition in Two Subspecies of Teucrium stocksianum Boiss. from Iran. Chemistry and Biodiversity, 2013, 10, 687-694.	2.1	17

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37	Leaf macro- and micro-morphological altitudinal variability of Carpinus betulus in the Hyrcanian forest (Iran). Journal of Forestry Research, 2013, 24, 301-307.	3.6	26
38	Karyomorphological study of nineTanacetumtaxa (Asteraceae, Anthemideae) from Iran. Caryologia, 2013, 66, 321-332.	0.3	7
39	Essential Oil Composition and Antioxidant Activity of Salvia staminea Benth. Extracts. Journal of Essential Oil-bearing Plants: JEOP, 2013, 16, 582-587.	1.9	3
40	Antinociceptive and anti-inflammatory activities of the essential oil of (i) Nepeta crispa (i) Willd. in experimental rat models. Natural Product Research, 2012, 26, 1529-1534.	1.8	13
41	Evaluation of the antinociceptive and anti-inflammatory effects of essential oil of Nepeta pogonosperma Jamzad et Assadi in rats. DARU, Journal of Pharmaceutical Sciences, 2012, 20, 48.	2.0	28
42	Insights into the phylogenetic and taxonomic position of Tanacetum semenovii Herder (Compositae,) Tj ETQq0 166-170.	0 0 rgBT /0 1.3	Overlock 10 T 10
43	Essential oil composition and antioxidant activities of the various extracts of <i>Tanacetum sonbolii</i> Mozaff. (Asteraceae) from Iran. Natural Product Research, 2012, 26, 2204-2207.	1.8	11
44	Molecular phylogeny and taxonomy of Tanacetum L. (Compositae, Anthemideae) inferred from nrDNA ITS and cpDNA trnH–psbA sequence variation. Plant Systematics and Evolution, 2012, 298, 431-444.	0.9	26
45	Antibacterial activity of the essential oil and main components of twoDracocephalumspecies from Iran. Natural Product Research, 2011, 26, 1-5.	1.8	14
46	Micromorphology of Glandular hairs, Biological Activity and Composition of the Essential Oil of Tanacetum fisherae (Asteraceae-Anthemideae) from Iran. Natural Product Communications, 2011, 6, 1934578X1100600.	0.5	1
47	Cytotaxonomy of Four Species of Sterigmostemum (Brassicaceae) in Iran. Cytologia, 2011, 76, 33-39.	0.6	2
48	Systematic status and phylogenetic relationships of the enigmatic Tanacetum paradoxum Bornm. (Asteraceae, Anthemideae): evidences from nrDNA ITS, micromorphological, and cytological data. Plant Systematics and Evolution, 2011, 292, 85-93.	0.9	14
49	Chemotaxonomic Significance of the Essential Oils of 18 <i>Ferula </i> Species (Apiaceae) from Iran. Chemistry and Biodiversity, 2011, 8, 503-517.	2.1	47
50	Micromorphology of glandular hairs, biological activity and composition of the essential oil of Tanacetum fisherae (Asteraceae-Anthemideae) from Iran. Natural Product Communications, 2011, 6, 259-62.	0.5	2
51	Phylogenetic relationship and taxonomic position of Xylanthemum tianschanicum (Krasch.) Muradyan (Compositae, Anthemideae) as inferred from nrDNA ITS data. Biochemical Systematics and Ecology, 2010, 38, 702-707.	1.3	11
52	Intraspecific Variability of the Essential Oil of <i>Ziziphora clinopodioides</i> ssp. <i>rigida</i> from Iran. Chemistry and Biodiversity, 2010, 7, 1784-1789.	2.1	27
53	Antioxidant and protective properties of six Tanacetum species against hydrogen peroxide-induced oxidative stress in K562 cell line: A comparative study. Food Chemistry, 2010, 121, 148-155.	8.2	22
54	Composition, Cytotoxicity and Antioxidant Activity of the Essential Oil of Dracocephalum surmandinum from Iran. Natural Product Communications, 2010, 5, 1934578X1000500.	0.5	20

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55	<i>Tanacetum joharchii</i> sp. nov. (Asteraceae-Anthemideae) from Iran, and its taxonomic position based on molecular data. Nordic Journal of Botany, 2010, 28, 74-78.	0.5	10
56	Composition, cytotoxicity and antioxidant activity of the essential oil of Dracocephalum surmandinum from Iran. Natural Product Communications, 2010, 5, 341-4.	0.5	19
57	Cytotoxicity, Antimicrobial Activity and Composition of Essential Oil from <i>Tanacetum balsamita</i> L. Subsp. <i>Balsamita</i> . Natural Product Communications, 2009, 4, 1934578X0900400.	0.5	10
58	Antibacterial Activity and Composition of the Essential Oil of <i>Nepeta Menthoides</i> from Iran. Natural Product Communications, 2009, 4, 1934578X0900400.	0.5	12
59	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
60	Cytotoxicity, antimicrobial activity and composition of essential oil from Tanacetum balsamita L. subsp. balsamita. Natural Product Communications, 2009, 4, 119-22.	0.5	17
61	Antibacterial activity and composition of the essential oil of Nepeta menthoides from Iran. Natural Product Communications, 2009, 4, 283-6.	0.5	11
62	Chemical composition of essential oils of Salvia limbata from two different regions in Iran and their biological activities. Chemistry of Natural Compounds, 2008, 44, 102-105.	0.8	15
63	Biological Activity and Composition of the Essential Oil of <i>Dracocephalum Moldavica</i> L. Grown in Iran. Natural Product Communications, 2008, 3, 1934578X0800300.	0.5	12
64	Essential Oil Analysis ofFuernrohria setifoliaC. Koch from Iran. Journal of Essential Oil Research, 2007, 19, 47-48.	2.7	2
65	Antibacterial and Antioxidant Properties of the Essential Oil and Various Extracts of <i>Nepeta ispahanica </i> from Iran. Journal of Essential Oil-bearing Plants: JEOP, 2007, 10, 324-331.	1.9	17
66	Biological Activity and Composition of the Essential Oil of <i>Tetrataenium Nephrophyllum</i> (Apiaceae) from Iran. Natural Product Communications, 2007, 2, 1934578X0700201.	0.5	5
67	Antimicrobial Activity and Composition of the Essential Oil of Gontscharovia popovii from Iran. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2006, 61, 681-684.	1.4	7
68	Essential oil variation of Salvia officinalis aerial parts during its phenological cycle. Chemistry of Natural Compounds, 2006, 42, 19-23.	0.8	63
69	Volatile constituents of the flowerheads of threeEchinacea species cultivated in Iran. Flavour and Fragrance Journal, 2006, 21, 355-358.	2.6	11
70	Antibacterial Activity and Composition of the Essential Oil of Ziziphora clinopodioides subsp. bungeana (Juz.) Rech. f. from Iran. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2006, 61, 677-680.	1.4	55
71	Antimicrobial Activity of Six Constituents of Essential Oil from Salvia. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2006, 61, 160-164.	1.4	129
72	Analysis of the Essential Oil of <i>Lallemantia peltata </i> from Iran. Journal of Essential Oil-bearing Plants: JEOP, 2006, 9, 42-46.	1.9	3

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73	Essential Oil Composition of <i>Pimpinella barbata</i> (DC.) Boiss. from Iran. Journal of Essential Oil Research, 2006, 18, 679-681.	2.7	7
74	Essential Oil Composition, Antibacterial and Antioxidant Activity of the Oil and Various Extracts of Ziziphora clinopodioides subsp. rigida (BOISS.) RECH. f. from Iran. Biological and Pharmaceutical Bulletin, 2005, 28, 1892-1896.	1.4	88
75	Essential Oil Composition of Nepeta involucrata from Iran. Chemistry of Natural Compounds, 2005, 41, 683-685.	0.8	8
76	Antibacterial and Antioxidant Activity and Essential Oil Composition of Grammosciadium scabridum Boiss. from Iran. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2005, 60, 534-538.	1.4	32
77	Antibacterial Activity and Chemical Composition of the Essential Oil of Grammosciadium platycarpum Boiss. from Iran. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2005, 60, 30-34.	1.4	42
78	Antimicrobial Activity and Chemical Composition of the Essential Oil of Nepeta crispa Willd. from Iran. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2004, 59, 653-656.	1.4	51
79	Antimicrobial Activity, Essential Oil Composition and Micromorphology of Trichomes of Satureja laxiflora C. Koch from Iran. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2004, 59, 777-781.	1.4	32