

# H Askin Akpulat, H<sup>1/4</sup>seyin AÄkÄ±n Ak

## List of Publications by Year in descending order

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32  
papers

2,296  
citations

430442

18  
h-index

454577

30  
g-index

32  
all docs

32  
docs citations

32  
times ranked

3017  
citing authors

#	ARTICLE	IF	CITATIONS
1	Antioxidant and antimicrobial activity of the essential oil and methanol extracts of <i>Achillea millefolium</i> subsp. <i>millefolium</i> Afan. (Asteraceae). <i>Journal of Ethnopharmacology</i> , 2003, 87, 215-220.	2.0	460
2	The in vitro antimicrobial and antioxidant activities of the essential oils and methanol extracts of endemic <i>Thymus spathulifolius</i> . <i>Food Control</i> , 2004, 15, 627-634.	2.8	291
3	Screening of the antioxidant potentials of six <i>Salvia</i> species from Turkey. <i>Food Chemistry</i> , 2006, 95, 200-204.	4.2	275
4	In Vitro Antioxidant, Antimicrobial, and Antiviral Activities of the Essential Oil and Various Extracts from Herbal Parts and Callus Cultures of <i>Origanum acutidens</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2004, 52, 3309-3312.	2.4	222
5	Antioxidative activity of the essential oils of <i>Thymus sipyleus</i> subsp. <i>sipyleus</i> var. <i>sipyleus</i> and <i>Thymus sipyleus</i> subsp. <i>sipyleus</i> var. <i>rosulans</i> . <i>Journal of Food Engineering</i> , 2005, 66, 447-454.	2.7	142
6	Screening of the antioxidative and antimicrobial properties of the essential oils of <i>Pimpinella anisetum</i> and <i>Pimpinella flabellifolia</i> from Turkey. <i>Food Chemistry</i> , 2006, 97, 719-724.	4.2	104
7	The in vitro antioxidant and antimicrobial activities of the essential oil and methanol extracts of <i>Achillea biebersteini</i> Afan. (Asteraceae). <i>Phytotherapy Research</i> , 2004, 18, 451-456.	2.8	98
8	Antioxidant potentials and rosmarinic acid levels of the methanolic extracts of <i>Salvia verticillata</i> (L.) subsp. <i>verticillata</i> and <i>S. verticillata</i> (L.) subsp. <i>amasiaca</i> (Freyn & Bornm.) Bornm. <i>Food Chemistry</i> , 2007, 100, 985-989.	4.2	97
9	In vitro antioxidant activities of the methanol extracts of four <i>Helichrysum</i> species from Turkey. <i>Food Chemistry</i> , 2005, 90, 685-689.	4.2	85
10	In vitro antioxidant activities of the methanol extracts of five species from Turkey. <i>Food Chemistry</i> , 2005, 92, 89-92.	4.2	84
11	The in vitro antioxidative properties of the essential oils and methanol extracts of <i>Satureja spicigera</i> (K. Koch.) Boiss. and <i>Satureja cuneifolia</i> Ten. <i>Food Chemistry</i> , 2007, 100, 339-343.	4.2	75
12	Screening of antioxidative properties of the methanolic extracts of <i>Pelargonium endlicherianum</i> Fenzl., <i>Verbascum wiedemannianum</i> Fisch. & Mey., <i>Sideritis libanotica</i> Labill. subsp. <i>linearis</i> (Bentham) Borm., <i>Centaurea mucronifera</i> DC. and <i>Hieracium cappadocicum</i> Freyn from Turkish flora. <i>Food Chemistry</i> , 2006, 98, 9-13.	4.2	67
13	Composition of the essential oils of <i>Tanacetum argyrophyllum</i> (C. Koch) Tvetz. var. <i>argyrophyllum</i> and <i>Tanacetum parthenium</i> (L.) Schultz Bip. (Asteraceae) from Turkey. <i>Biochemical Systematics and Ecology</i> , 2005, 33, 511-516.	0.6	44
14	Chemical Composition and In Vitro Cytotoxic, Genotoxic Effects of Essential Oil from <i>Urtica dioica</i> L.. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2012, 88, 666-671.	1.3	43
15	In Vitro Evaluation of Antioxidant, Anti-Inflammatory, Antimicrobial and Wound Healing Potential of <i>Thymus Sipyleus</i> Boiss. Subsp. <i>Rosulans</i> (Borbis) Jalas. <i>Molecules</i> , 2019, 24, 3353.	1.7	37
16	In vitro antioxidant assessment, screening of enzyme inhibitory activities of methanol and water extracts and gene expression in <i>Hypericum lydium</i> . <i>Molecular Biology Reports</i> , 2019, 46, 2121-2129.	1.0	35
17	In vitro amoebicidal activity of four <i>Peucedanum</i> species on <i>Acanthamoeba castellanii</i> cysts and trophozoites. <i>Parasitology Research</i> , 2012, 110, 167-174.	0.6	32
18	Flora of gypsum areas in Sivas in the eastern part of Cappadocia in Central Anatolia, Turkey. <i>Journal of Arid Environments</i> , 2005, 61, 27-46.	1.2	26

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19	<i>Achillea sivasica</i> (Asteraceae: sect. Babounya (DC.) O. Hoffm.), a new species from Inner Anatolia, Turkey. Kew Bulletin, 2008, 63, 485-489.	0.4	12
20	Phenolic acid contents, essential oil compositions and antioxidant activities of two varieties of <i>Salvia euphratica</i> from Turkey. Natural Product Research, 2012, 26, 1848-1851.	1.0	12
21	<i>Peucedanum ozhatayiorum</i> (Apiaceae), a New Species from NE Turkey. Annales Botanici Fennici, 2010, 47, 59-62.	0.0	7
22	<i>Rhabdosciadium urusakiisp. nov.</i> (Apiaceae) from east Anatolia (Turkey). Nordic Journal of Botany, 2012, 30, 560-564.	0.2	7
23	Antitumoral effects of <i>Allium sivasicum</i> on breast cancer in vitro and in vivo. Molecular Biology Reports, 2013, 40, 597-604.	1.0	7
24	A new species of <i>Physoptychis</i> (Brassicaceae) from central Anatolia, Turkey. Botanical Journal of the Linnean Society, 2007, 154, 393-396.	0.8	6
25	A new subspecies of <i>Astragalus</i> (Section Caprini DC. Fabaceae) from Turkey. Botanical Journal of the Linnean Society, 2007, 155, 227-230.	0.8	6
26	Chromosome numbers, karyotypes and 4C DNA contents of <i>Achillea sipikorensis</i> Hausskn. and Bornm. and <i>Achillea sintenisii</i> Hub.-Mor. (Asteraceae). Caryologia, 2004, 57, 244-249.	0.2	5
27	A new record for the flora of Turkey: <i>Sorbus caucasica</i> var. <i>caucasica</i> (Rosaceae). Turkish Journal of Botany, 0, , .	0.5	5
28	Anti-coccidiosis Effect of <i>Thymus serpyllum</i> in Rabbits: Oocyst Shedding and Body Weight Changes. Kafkas Universitesi Veteriner Fakultesi Dergisi, 2009, , .	0.0	4
29	<i>Iris celikii</i> (Iridaceae), a new species from north-eastern Turkey. Nordic Journal of Botany, 2004, 24, 207-210.	0.2	3
30	Fruit morphology of the genus <i>Pimpinella</i> (Apiaceae) in Turkey. Anales Del Jardin Botanico De Madrid, 2018, 75, 072.	0.2	3
31	Evaluation of Various Biological Activities of Endemic <i>Sideritis libanotica</i> Extracts. Notulae Scientia Biologicae, 2019, 11, 210-217.	0.1	2
32	<i>Peucedanum alkalinae</i> (Apiaceae), a new species from Southern Turkey. Phytotaxa, 2019, 425, 145-153.	0.1	0