

# Betül Sever Yilmaz

## List of Publications by Year in descending order

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Version: 2024-02-01

30

papers

634

citations

516710

16

h-index

580821

25

g-index

30

all docs

30

docs citations

30

times ranked

726

citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of analgesic, anti-inflammatory and hepatoprotective effects of lycorine from <i>Sternbergia fisheriana</i> (Herbert) Rupr.. FÄ±toterapÄ±, 2012, 83, 81-87.	2.2	62
2	Assessment of cholinesterase and tyrosinase inhibitory and antioxidant effects of <i>Hypericum perforatum</i> L. (St. John's wort). Industrial Crops and Products, 2013, 43, 87-92.	5.2	55
3	Antibacterial Activities of Diterpenoids Isolated from <i>Ballota saxatilis</i> subsp. <i>saxatilis</i> . <i>Planta Medica</i> , 1998, 64, 484-485.	1.3	48
4	Anti-Acetylcholinesterase and Antioxidant Assets of the Major Components (Salicin, Amentoflavone,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf Their Total Phenol and Flavonoid Contents. <i>Journal of Medicinal Food</i> , 2011, 14, 434-440.	1.5	39
5	Antioxidant properties of <i>Ballota</i> species growing in Turkey. <i>Journal of Ethnopharmacology</i> , 2004, 92, 275-280.	4.1	37
6	Antioxidant properties of <i>Viburnum opulus</i> and <i>Viburnum lantana</i> growing in Turkey. <i>International Journal of Food Sciences and Nutrition</i> , 2008, 59, 175-180.	2.8	36
7	Antioxidant Activities of Plants Used in Traditional Medicine in Turkey. <i>Pharmaceutical Biology</i> , 2003, 41, 608-613.	2.9	35
8	Antifungal Flavonoids from <i>Ballota glandulosissima</i> . <i>Pharmaceutical Biology</i> , 2003, 41, 483-486.	2.9	28
9	Antinociceptive and anti-inflammatory activities of <i>Viburnum opulus</i> . <i>Pharmaceutical Biology</i> , 2009, 47, 653-658.	2.9	27
10	Enzyme inhibitory and antioxidant activities of <i>Viburnum tinus</i> L. relevant to its neuroprotective potential. <i>Food Chemistry</i> , 2013, 141, 582-588.	8.2	27
11	Note Flavonoid Aglycones From <i>Ballota saxatilis</i> Subsp. <i>saxatilis</i> . <i>Pharmaceutical Biology</i> , 1999, 37, 158-160.	2.9	25
12	Antilisterial Activity of Some Plants Used in Folk Medicine. <i>Pharmaceutical Biology</i> , 2006, 44, 91-94.	2.9	25
13	Investigations on the Effects of Five Different Plant Extracts on the Two-Spotted Mite <i>Tetranychus urticae</i> Koch (Arachnida: Tetranychidae). <i>Psyche: Journal of Entomology</i> , 2012, 2012, 1-5.	0.9	25
14	Chemotaxonomy of <i>Ballota</i> Species. <i>Chemistry of Natural Compounds</i> , 2005, 41, 299-302.	0.8	21
15	Antifungal Diterpenoids and Flavonoids from <i>Ballota inaequidens</i> . <i>Pharmaceutical Biology</i> , 2005, 42, 659-663.	2.9	21
16	Analgesic and hepatotoxic effects of <i>Ononis spinosa</i> L.. <i>Phytotherapy Research</i> , 2006, 20, 500-503.	5.8	17
17	Radical Quenching Activity, Ferric-Reducing Antioxidant Power, and Ferrous Ion-Chelating Capacity of 16 <i>Ballota</i> Species and Their Total Phenol and Flavonoid Contents. <i>Journal of Medicinal Food</i> , 2010, 13, 1537-1543.	1.5	17
18	Anti-inflammatory and hypoglycemic activities of alpha-pinene. <i>ACTA Pharmaceutica Sciencia</i> , 2017, 55, 7.	0.2	17

#	ARTICLE	IF	CITATIONS
19	HPLC method for the analysis of salicin and chlorogenic acid from <i>Viburnum opulus</i> and <i>V. lantana</i> . <i>Chemistry of Natural Compounds</i> , 2007, 43, 205-207.	0.8	14
20	Hepatoprotective and anti-inflammatory activities of <i>Ballota glandulosissima</i> . <i>Journal of Ethnopharmacology</i> , 2004, 95, 143-149.	4.1	13
21	Antinociceptive and Anti-inflammatory Activities of <i>Viburnum lantana</i> . <i>Pharmaceutical Biology</i> , 2007, 45, 241-245.	2.9	11
22	Quantitative analysis of lycorine in <i>Sternbergia</i> species growing in Turkey. <i>Chemistry of Natural Compounds</i> , 2008, 44, 826-828.	0.8	8
23	Investigation of the anti-inflammatory, hypoglycemic activity and median lethal dose ( <i>LD<sub>50</sub></i> ) level of limonene in mice and rats. <i>ACTA Pharmaceutica Sciencia</i> , 2018, 56, 85.	0.2	5
24	High performance liquid chromatographic analysis of some flavonoids of <i>Ballota</i> species. <i>Chemistry of Natural Compounds</i> , 2006, 42, 353-355.	0.8	4
25	Antinociceptive and Anti-inflammatory Activities of <i>Ballota inaequidens</i> . <i>Pharmaceutical Biology</i> , 2006, 44, 636-641.	2.9	3
26	Neuroprotective potential of <i>Viburnum orientale</i> Pallas through enzyme inhibition and antioxidant activity assays. <i>South African Journal of Botany</i> , 2018, 114, 126-131.	2.5	3
27	Quantification of Galantamine in < i> <i>Sternbergia</i> </i> Species by High Performance Liquid Chromatography. <i>Turkish Journal of Pharmaceutical Sciences</i> , 2019, 16, 32-36.	1.4	3
28	HPLC method for the analysis of chlorogenic acid of <i>Viburnum tinus</i> L. and <i>Viburnum orientale</i> Pallas. <i>Turkish Journal of Pharmaceutical Sciences</i> , 2015, 12, 130-136.	1.4	3
29	Antifungal activity of some <i>Sternbergia</i> taxa: effects on germ tube and biofilm formation. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 0, 55, .	1.2	3
30	The antioxidant, anti-inflammatory and antidiabetic activities of <i>Sternbergia lutea</i> ssp. <i>lutea</i> and <i>Sternbergia lutea</i> ssp. <i>sicula</i> . <i>Toxicology Letters</i> , 2017, 280, S89.	0.8	2