

Esra Kpeli Akkol

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/5186241/esra-kupeli-akkol-publications-by-year.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

130
papers

2,095
citations

25
h-index

39
g-index

146
ext. papers

2,807
ext. citations

3.9
avg, IF

5.43
L-index

#	Paper	IF	Citations
130	A New Perspective on the Treatment of Alzheimer's Disease and Sleep Deprivation-Related Consequences: Can Curcumin Help?. <i>Oxidative Medicine and Cellular Longevity</i> , 2022 , 2022, 6168199	6.7	
129	Advances in Understanding the Role of Aloe Emodin and Targeted Drug Delivery Systems in Cancer.. <i>Oxidative Medicine and Cellular Longevity</i> , 2022 , 2022, 7928200	6.7	1
128	A comprehensive and current review on the role of flavonoids in lung cancer-Experimental and theoretical approaches.. <i>Phytomedicine</i> , 2022 , 98, 153938	6.5	2
127	Phytochemical profile, antioxidant, antiproliferative, and enzyme inhibition-docking analyses of Celep & Doñn.. <i>South African Journal of Botany</i> , 2022 , 146, 36-47	2.9	3
126	Plants with Therapeutic Potential for Ischemic Acute Kidney Injury: A Systematic Review. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022 , 2022, 1-22	2.3	1
125	Wound healing acceleration and anti-inflammatory potential of <i>Prunella vulgaris</i> L.: From conventional use to preclinical scientific verification. <i>Journal of Ethnopharmacology</i> , 2022 , 295, 115411	5	1
124	Targeting Mitochondria by Plant Secondary Metabolites: A Promising Strategy in Combating Parkinson's Disease. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	3
123	The Neuroprotective Role of Polydatin: Neuropharmacological Mechanisms, Molecular Targets, Therapeutic Potentials, and Clinical Perspective. <i>Molecules</i> , 2021 , 26,	4.8	7
122	Targeting lactate metabolism and glycolytic pathways in the tumor microenvironment by natural products: A promising strategy in combating cancer. <i>BioFactors</i> , 2021 ,	6.1	5
121	Predicted SARS-CoV-2 miRNAs associated with epigenetic viral pathogenesis and the detection of new possible drugs for Covid-19. <i>Current Drug Delivery</i> , 2021 ,	3.2	2
120	Plant-Derived Natural Compounds for the treatment of Amyotrophic Lateral Sclerosis: An Update. <i>Current Neuropharmacology</i> , 2021 ,	7.6	4
119	An Effective Phytoconstituent Aconitine: A Realistic Approach for the Treatment of Trigeminal Neuralgia. <i>Mediators of Inflammation</i> , 2021 , 2021, 6676063	4.3	1
118	Is Emodin with Anticancer Effects Completely Innocent? Two Sides of the Coin. <i>Cancers</i> , 2021 , 13,	6.6	28
117	Targeting Multiple Signal Transduction Pathways of SARS-CoV-2: Approaches to COVID-19 Therapeutic Candidates. <i>Molecules</i> , 2021 , 26,	4.8	7
116	L. and Its Secondary Metabolites in the Management of Different Fungal Pathogens. <i>Molecules</i> , 2021 , 26,	4.8	7
115	Natural Compounds as Medical Strategies in the Prevention and Treatment of Psychiatric Disorders Seen in Neurological Diseases. <i>Frontiers in Pharmacology</i> , 2021 , 12, 669638	5.6	21
114	Formation of quantum water in nanoparticulate systems. <i>Journal of Drug Delivery Science and Technology</i> , 2021 , 63, 102456	4.5	

113	Glyco-nanoparticles: New drug delivery systems in cancer therapy. <i>Seminars in Cancer Biology</i> , 2021 , 69, 24-42	12.7	23
112	Gut-Brain-Microbiota Axis: Antibiotics and Functional Gastrointestinal Disorders. <i>Nutrients</i> , 2021 , 13,	6.7	14
111	Multifunctional Therapeutic Potential of Phytocomplexes and Natural Extracts for Antimicrobial Properties. <i>Antibiotics</i> , 2021 , 10,	4.9	17
110	Datura metel: A Review on Chemical Constituents, Traditional Uses and Pharmacological Activities. <i>Current Pharmaceutical Design</i> , 2021 , 27, 2545-2557	3.3	1
109	Antibacterial, antifungal and enzyme inhibitory effects of selected plants from Turkey. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2021 , 34, 1011-1017	0.4	
108	Development of Cholesterol-Lowering and Detox Formulations Using Bentonite and Herbal Ingredients.. <i>Frontiers in Pharmacology</i> , 2021 , 12, 775789	5.6	0
107	Can Carbon Quantum Dots (CQDs) or Boron Compounds be an Ultimate Solution for COVID-19 Therapy?. <i>Iranian Journal of Pharmaceutical Research</i> , 2021 , 20, 9-20	1.1	1
106	Potential Antioxidant and Enzyme Inhibitory Effects of Nanoliposomal Formulation Prepared from Rech. f. Extract. <i>Antioxidants</i> , 2020 , 9,	7.1	7
105	Combretastatins: An Overview of Structure, Probable Mechanisms of Action and Potential Applications. <i>Molecules</i> , 2020 , 25,	4.8	24
104	Insecticidal Activity of L. on Causing Myiasis. <i>Plants</i> , 2020 , 9,	4.5	4
103	Isolation and identification of triterpenes from Anthemis austriaca Jacq. through bioactivity-guided fractionation on polycystic ovary syndrome rat model. <i>Archives of Gynecology and Obstetrics</i> , 2020 , 301, 1103-1111	2.5	5
102	Antidepressant Potential of L. subsp. : An Ethnobotany Based Approach. <i>Molecules</i> , 2020 , 25,	4.8	1
101	The regression of endometriosis with glycosylated flavonoids isolated from Melilotus officinalis (L.) Pall. in an endometriosis rat model. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2020 , 59, 211-219	1.6	9
100	The investigation of the potential antidepressant-like activity of Xanthium orientale subsp. italicum (Moretti) Greuter in rodents. <i>Journal of Ethnopharmacology</i> , 2020 , 258, 112914	5	4
99	Sedative and Anxiolytic Activities of (L.) Mill.: An Experimental Assessment in Mice. <i>Molecules</i> , 2020 , 25,	4.8	7
98	Enzyme inhibitory assessment of the isolated constituents from Plantago holosteum Scop. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2020 , 75, 121-128	1.7	1
97	Roles of Medicinal Plants and Constituents in Gynecological Cancer Therapy: Current Literature and Future Directions. <i>Current Topics in Medicinal Chemistry</i> , 2020 , 20, 1772-1790	3	3
96	Effect of Sorbus domestica and its active constituents in an experimental model of colitis rats induced by acetic acid. <i>Journal of Ethnopharmacology</i> , 2020 , 251, 112521	5	7

95	Identification of the main active antidepressant constituents in a traditional Turkish medicinal plant, <i>Centaurea kurdica</i> Reichardt. <i>Journal of Ethnopharmacology</i> , 2020 , 249, 112373	5	8
94	The inhibitory effects of isolated constituents from subsp. L. on collagenase, elastase and hyaluronidase enzymes: Potential wound healer. <i>Saudi Pharmaceutical Journal</i> , 2020 , 28, 101-106	4.4	16
93	Flavonoids targeting NRF2 in neurodegenerative disorders. <i>Food and Chemical Toxicology</i> , 2020 , 146, 111817	4.7	14
92	The role of glycogen synthase kinase 3 beta in multiple sclerosis. <i>Biomedicine and Pharmacotherapy</i> , 2020 , 132, 110874	7.5	5
91	From nutrition to medicine: Assessing hemorrhoid healing activity of <i>Solanum melongena</i> L. via in vivo experimental models and its major chemicals. <i>Journal of Ethnopharmacology</i> , 2020 , 261, 113143	5	1
90	Coumarins and Coumarin-Related Compounds in Pharmacotherapy of Cancer. <i>Cancers</i> , 2020 , 12,	6.6	92
89	Beneficial effects of <i>Ajuga chamaepitys</i> (L.) Schreber subsp. <i>chia</i> (Schreber) and its iridoids on the colitis model: Histopathological and biochemical evidence. <i>Food and Chemical Toxicology</i> , 2020 , 144, 111589	4.7	1
88	A phytopharmacological overview of medicinal plants used for prophylactic and treatment of colitis. <i>Food and Chemical Toxicology</i> , 2020 , 144, 111628	4.7	4
87	Anticancer Potential of Furanocoumarins: Mechanistic and Therapeutic Aspects. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	57
86	Oxidative Stress and Marine Carotenoids: Application by Using Nanoformulations. <i>Marine Drugs</i> , 2020 , 18,	6	15
85	Sedative Effects of Latexes Obtained from Some L. Species Growing in Turkey. <i>Molecules</i> , 2020 , 25,	4.8	2
84	Inhibitory activity of <i>Scorzonera latifolia</i> and its components on enzymes connected with healing process. <i>Journal of Ethnopharmacology</i> , 2019 , 245, 112168	5	3
83	Efficacy of <i>Pyrus elaeagnifolia</i> subsp. <i>elaegnifolia</i> in acetic acid induced colitis model. <i>Open Chemistry</i> , 2019 , 17, 13-22	1.6	1
82	The evaluation of sterile solutions of Ilwensisaponin A and C from var. Hub.-Mor. on antiviral, antinociceptive and anti-inflammatory activities. <i>Saudi Pharmaceutical Journal</i> , 2019 , 27, 432-436	4.4	2
81	Novel Drug Targets with Traditional Herbal Medicines for Overcoming Endometriosis. <i>Current Drug Delivery</i> , 2019 , 16, 386-399	3.2	6
80	Assessment of Antidepressant Effect of the Aerial Parts of Boiss. & Hohen on Mice. <i>Molecules</i> , 2019 , 24,	4.8	10
79	Anti-inflammatory and antinociceptive features of <i>Bryonia alba</i> L.: As a possible alternative in treating rheumatism. <i>Open Chemistry</i> , 2019 , 17, 23-30	1.6	1
78	The scolical activity of the essential oil obtained from the needles of <i>Pinus nigra</i> Arn. subsp. <i>pallasiana</i> (Lamb.) Holmboe on hydatid cyst. <i>Journal of Ethnopharmacology</i> , 2019 , 235, 243-247	5	4

77	A new isoflavane-4-ol derivative from (L.) Pall. <i>Natural Product Research</i> , 2019 , 33, 1856-1861	2.3	5
76	Promising activity of Jacq. on the endometriosis rat model and isolation of its active constituents. <i>Saudi Pharmaceutical Journal</i> , 2019 , 27, 889-899	4.4	7
75	Bioactivity-guided isolation of flavonoids from <i>Urtica dioica</i> L. and their effect on endometriosis rat model. <i>Journal of Ethnopharmacology</i> , 2019 , 243, 112100	5	14
74	Inhibitory activity of <i>Podospermum canum</i> and its active components on collagenase, elastase and hyaluronidase enzymes. <i>Bioorganic Chemistry</i> , 2019 , 93, 103330	5.1	9
73	New Drug Discovery from Medicinal Plants and Phytoconstituents for Depressive Disorders. <i>CNS and Neurological Disorders - Drug Targets</i> , 2019 , 18, 92-102	2.6	8
72	Neuroprotective Effects of Quercetin in Alzheimer's Disease. <i>Biomolecules</i> , 2019 , 10,	5.9	92
71	Effective eradication of pinworms (<i>Syphacia obvelata</i> and <i>Aspicularis tetraptera</i>) with <i>Polygonum cognatum</i> Meissn. <i>Experimental Parasitology</i> , 2019 , 196, 63-67	2.1	2
70	Evaluation of the chemopreventive effects of Ankaferd Bloodstopper in 7,12-dimethylbenz[a]anthracene-induced oral epithelial dysplasia. <i>Clinical Oral Investigations</i> , 2018 , 22, 3091-3096	4.2	4
69	Isoflavonoids as wound healing agents from <i>Ononidis Radix</i> . <i>Journal of Ethnopharmacology</i> , 2018 , 211, 384-393	5	14
68	Research on the antioxidant, wound healing, and anti-inflammatory activities and the phytochemical composition of maritime pine (<i>Pinus pinaster</i> Ait). <i>Journal of Ethnopharmacology</i> , 2018 , 211, 235-246	5	41
67	Discovery of new antidepressant agents: In vivo study on <i>Anthemis wiedemanniana</i> Fisch. & Mey. <i>Journal of Ethnopharmacology</i> , 2018 , 226, 11-16	5	9
66	activity assessment of some species used as traditional wound healer along with identification of the phytochemical profile by a new validated HPLC method. <i>Iranian Journal of Basic Medical Sciences</i> , 2018 , 21, 145-152	1.8	4
65	Wound-Healing Activity of Some Species of <i>Euphorbia</i> L.. <i>Records of Natural Products</i> , 2018 , 13, 104-113	1.9	4
64	In vivo wound-healing activity of <i>Euphorbia characias</i> subsp. <i>wulfenii</i> : Isolation and quantification of quercetin glycosides as bioactive compounds. <i>Journal of Ethnopharmacology</i> , 2018 , 224, 400-408	5	19
63	Antibacterial, antifungal and enzyme inhibitory effects of selected plants from Turkey. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2018 ,	0.4	1
62	Wound healing and anti-inflammatory activity of some <i>Ononis</i> taxons. <i>Biomedicine and Pharmacotherapy</i> , 2017 , 91, 1096-1105	7.5	14
61	Effect of Paclitaxel Loaded Chitosan Nanoparticles and Quantum Dots on Breast Cancer. <i>Proceedings (mdpi)</i> , 2017 , 1, 1074	0.3	2
60	Activity of <i>Corylus avellana</i> seed oil in letrozole-induced polycystic ovary syndrome model in rats. <i>Revista Brasileira De Farmacognosia</i> , 2016 , 26, 83-88	2	10

59	Antimicrobial effect of the extracts from <i>Hypericum perforatum</i> against oral bacteria and biofilm formation. <i>Pharmaceutical Biology</i> , 2016 , 54, 1065-70	3.8	31
58	Wound Healing Potential of Selected Liverworts Growing in Turkey. <i>Turkish Journal of Pharmaceutical Sciences</i> , 2016 , 13, 285-291	1.1	5
57	The Importance of Asphodeline Species on Enzyme Inhibition: Anti-Elastase, Anti-Hyaluronidase and Anti-Collagenase Potential. <i>Turkish Journal of Pharmaceutical Sciences</i> , 2016 , 13, 323-327	1.1	6
56	Investigating Biological Activity Potential Of <i>Plantago lanceolata</i> L. In Healing Of Skin Wounds By A Preclinical Research. <i>Turkish Journal of Pharmaceutical Sciences</i> , 2016 , 13, 1-16	1.1	4
55	Effects of <i>Alchemilla mollis</i> and <i>Alchemilla persica</i> on the wound healing process. <i>Bangladesh Journal of Pharmacology</i> , 2016 , 11, 577	0.6	1
54	Phytochemical and biological studies on <i>Alnus glutinosa</i> subsp. <i>glutinosa</i> , <i>A. orientalis</i> var. <i>orientalis</i> and <i>A. orientalis</i> var. <i>pubescens</i> leaves. <i>Journal of Ethnopharmacology</i> , 2016 , 192, 148-160	5	2
53	A mixture of St. John's wort and sea buckthorn oils regresses endometriotic implants and affects the levels of inflammatory mediators in peritoneal fluid of the rat: A surgically induced endometriosis model. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2016 , 55, 786-790	1.6	7
52	Determination of the regulatory properties of <i>Yucca schidigera</i> extracts on the biochemical parameters and plasma hormone levels associated with obesity. <i>Revista Brasileira De Farmacognosia</i> , 2016 , 26, 246-250	2	8
51	Potential anthelmintic activity of <i>Pelargonium endlicherianum</i> Fenzl. <i>Journal of Ethnopharmacology</i> , 2016 , 187, 183-6	5	8
50	<i>Viburnum opulus</i> L.: A remedy for the treatment of endometriosis demonstrated by rat model of surgically-induced endometriosis. <i>Journal of Ethnopharmacology</i> , 2016 , 193, 450-455	5	27
49	Anticholinesterase, antioxidant, analgesic and anti-inflammatory activity assessment of <i>Xeranthemum annuum</i> L. and isolation of two cyanogenic compounds. <i>Pharmaceutical Biology</i> , 2016 , 54, 2643-2651	3.8	5
48	Phytochemical analyses and effects of <i>Alchemilla mollis</i> (Buser) Rothm. and <i>Alchemilla persica</i> Rothm. in rat endometriosis model. <i>Archives of Gynecology and Obstetrics</i> , 2015 , 292, 619-28	2.5	21
47	<i>Thuja occidentalis</i> L. and its active compound, β -thujone: Promising effects in the treatment of polycystic ovary syndrome without inducing osteoporosis. <i>Journal of Ethnopharmacology</i> , 2015 , 168, 25-30	5	25
46	In vitro enzyme inhibitory effects of <i>Rubus sanctus</i> Schreber and its active metabolite as a function of wound healing activity. <i>Journal of Herbal Medicine</i> , 2015 , 5, 207-210	2.3	9
45	Topical application of olive oil macerate of <i>Momordica charantia</i> L. promotes healing of excisional and incisional wounds in rat buccal mucosa. <i>Archives of Oral Biology</i> , 2015 , 60, 1708-13	2.8	15
44	Biochemical and biomechanical assessment of effects of L-carnitine on oral mucosal wounds. <i>Clinical Oral Investigations</i> , 2015 , 19, 1101-6	4.2	
43	Complementary and alternative medicine in cancer prevention and therapy. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015 , 2015, 639372	2.3	3
42	Comparative pharmacological and phytochemical investigation on the wound-healing effects of the frequently used essential oils. <i>Journal of Essential Oil Research</i> , 2014 , 26, 41-49	2.3	14

41	Experimental endometriosis remission in rats treated with <i>Achillea biebersteinii</i> Afan.: histopathological evaluation and determination of cytokine levels. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2014 , 175, 172-7	2.4	22
40	Preclinical Evaluation of Antiurolithiatic Activity of <i>Viburnum opulus</i> L. on Sodium Oxalate-Induced Urolithiasis Rat Model. <i>Evidence-based Complementary and Alternative Medicine</i> , 2014 , 2014, 578103	2.3	20
39	Fatty acid composition and preclinical resarches on <i>Anthemis wiedemanniana</i> Fisch. & Mey.: Discovery of a new anti-inflammatory agent. <i>Pharmacognosy Magazine</i> , 2014 , 10, 53-60	0.8	8
38	Exploration of the wound healing potential of <i>Helichrysum graveolens</i> (Bieb.) Sweet: isolation of apigenin as an active component. <i>Journal of Ethnopharmacology</i> , 2013 , 149, 103-10	5	32
37	Ethnopharmacological approaches to wound repair. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013 , 2013, 804039	2.3	
36	Beneficial effects of plant sources on the treatment of osteoporosis. <i>Current Drug Targets</i> , 2013 , 14, 1611-8	3	9
35	In vivo and in vitro evaluation of the therapeutic potential of some Turkish <i>Scorzonera</i> species as wound healing agent. <i>Current Pharmaceutical Design</i> , 2012 , 18, 1421-33	3.3	11
34	Wound healing and anti-inflammatory properties of <i>Ranunculus pedatus</i> and <i>Ranunculus constantinopolitanus</i> : a comparative study. <i>Journal of Ethnopharmacology</i> , 2012 , 139, 478-84	5	14
33	Isolation of active constituents from cherry laurel (<i>Laurocerasus officinalis</i> Roem.) leaves through bioassay-guided procedures. <i>Journal of Ethnopharmacology</i> , 2012 , 139, 527-32	5	7
32	Appraisal on the wound healing and anti-inflammatory activities of the essential oils obtained from the cones and needles of <i>Pinus</i> species by in vivo and in vitro experimental models. <i>Journal of Ethnopharmacology</i> , 2012 , 139, 533-40	5	58
31	Ethnopharmacological evaluation of some <i>Scorzonera</i> species: in vivo anti-inflammatory and antinociceptive effects. <i>Journal of Ethnopharmacology</i> , 2012 , 140, 261-70	5	26
30	Efficacy of <i>Daphne oleoides</i> subsp. <i>kurdica</i> used for wound healing: identification of active compounds through bioassay guided isolation technique. <i>Journal of Ethnopharmacology</i> , 2012 , 141, 1058-70	5.7	36
29	The effects of <i>Feijoa sellowiana</i> fruits on the antioxidant defense system, lipid peroxidation, and tissue morphology in rats. <i>Pharmaceutical Biology</i> , 2012 , 50, 318-25	3.8	23
28	Comparative evaluation of traditional prescriptions from <i>Cichorium intybus</i> L. for wound healing: stepwise isolation of an active component by in vivo bioassay and its mode of activity. <i>Journal of Ethnopharmacology</i> , 2012 , 143, 299-309	5	30
27	A therapeutic approach for wound healing by using essential oils of <i>cupressus</i> and <i>juniperus</i> species growing in Turkey. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012 , 2012, 728281	2.3	33
26	The treatment of inflammation, pain, and Fever using medicinal plants. <i>Advances in Pharmacological Sciences</i> , 2012 , 2012, 476985	4.9	2
25	The potential role of female flowers inflorescence of <i>Typha domingensis</i> Pers. in wound management. <i>Journal of Ethnopharmacology</i> , 2011 , 133, 1027-32	5	22
24	Investigating wound healing, tyrosinase inhibitory and antioxidant activities of the ethanol extracts of <i>Salvia cryptantha</i> and <i>Salvia cyanescens</i> using in vivo and in vitro experimental models. <i>Journal of Ethnopharmacology</i> , 2011 , 135, 71-7	5	27

23	Wound healing acceleration effect of endemic Ononis species growing in Turkey. <i>Journal of Ethnopharmacology</i> , 2011 , 135, 63-70	5	24
22	Enhancement of wound healing by topical application of Scorzonera species: determination of the constituents by HPLC with new validated reverse phase method. <i>Journal of Ethnopharmacology</i> , 2011 , 137, 1018-27	5	27
21	Wound repair and anti-inflammatory potential of essential oils from cones of Pinaceae: preclinical experimental research in animal models. <i>Journal of Ethnopharmacology</i> , 2011 , 137, 1215-20	5	20
20	Wound Healing Activity of Rubus sanctus Schreber (Rosaceae): Preclinical Study in Animal Models. <i>Evidence-based Complementary and Alternative Medicine</i> , 2011 , 2011, 816156	2.3	23
19	Evaluation of the Wound Healing Potential of Achillea biebersteinii Afan. (Asteraceae) by In Vivo Excision and Incision Models. <i>Evidence-based Complementary and Alternative Medicine</i> , 2011 , 2011, 474026 ^{2,3}	2.3	36
18	Investigations on the in vivo wound healing potential of Hypericum perforatum L. <i>Journal of Ethnopharmacology</i> , 2010 , 127, 468-77	5	158
17	Bioactivity guided evaluation of anti-inflammatory and antinociceptive activities of Arceuthobium oxycedri (D.C.) M. Bieb. <i>Journal of Ethnopharmacology</i> , 2010 , 128, 79-84	5	6
16	Wound healing potential of Sambucus ebulus L. leaves and isolation of an active component, quercetin 3-O-glucoside. <i>Journal of Ethnopharmacology</i> , 2010 , 129, 106-14	5	92
15	In vivo activity assessment of a "honey-bee pollen mix" formulation. <i>Pharmaceutical Biology</i> , 2010 , 48, 253-9	3.8	22
14	Antinociceptive and anti-inflammatory activities of some Linaria species from Turkey. <i>Pharmaceutical Biology</i> , 2009 , 47, 188-194	3.8	8
13	Antioxidant, anti-inflammatory, and antinociceptive activities of Turkish medicinal plants. <i>Pharmaceutical Biology</i> , 2009 , 47, 916-921	3.8	9
12	Sesquiterpene lactones with antinociceptive and antipyretic activity from two Centaurea species. <i>Journal of Ethnopharmacology</i> , 2009 , 122, 210-5	5	28
11	Exploring the wound healing activity of Arnebia densiflora (Nordm.) Ledeb. by in vivo models. <i>Journal of Ethnopharmacology</i> , 2009 , 124, 137-41	5	49
10	A comparative study on the antinociceptive and anti-inflammatory activities of five Juniperus taxa. <i>Journal of Ethnopharmacology</i> , 2009 , 125, 330-6	5	41
9	In vivo anti-inflammatory and wound healing activities of Centaurea iberica Trev. ex Spreng. <i>Journal of Ethnopharmacology</i> , 2009 , 126, 551-6	5	49
8	Cholesterol-reducer, antioxidant and liver protective effects of Thymbra spicata L. var. spicata. <i>Journal of Ethnopharmacology</i> , 2009 , 126, 314-9	5	21
7	Anti-inflammatory and antinociceptive activity of coumarins from Seseli gummiferum subsp. corymbosum (Apiaceae). <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2009 , 64, 56-62 ^{1,7}	1.7	12
6	Valuation of anti-inflammatory and antinociceptive activities of Erica species native to Turkey. <i>Journal of Ethnopharmacology</i> , 2008 , 116, 251-7	5	21

5	In vivo anti-inflammatory and antinociceptive actions of some <i>Lamium</i> species. <i>Journal of Ethnopharmacology</i> , 2008 , 118, 166-72	5	19
4	Antinociceptive and Anti-inflammatory Activities of Seven Endemic <i>Verbascum</i> Species Growing in Turkey. <i>Pharmaceutical Biology</i> , 2008 , 46, 781-788	3.8	10
3	Phenolic composition and biological activities of <i>Salvia halophila</i> and <i>Salvia virgata</i> from Turkey. <i>Food Chemistry</i> , 2008 , 108, 942-9	8.5	95
2	Antinociceptive and anti-inflammatory effects of saponin and iridoid glycosides from <i>Verbascum pterocalycinum</i> var. <i>mutense</i> Hub.-Mor. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2007 , 62, 813-20	1.7	30
1	Advances and challenges in cancer treatment and nutraceutical prevention: the possible role of dietary phenols in BRCA regulation. <i>Phytochemistry Reviews</i> , 1	7.7	1