

Erdal Bedir

List of Publications by Year in descending order

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147
papers

4,766
citations

70961
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164
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164
times ranked

5280
citing authors

#	ARTICLE	IF	CITATIONS
1	Antimicrobial activities of methanol extracts and essential oils of <i>Rosmarinus officinalis</i> , depending on location and seasonal variations. <i>Food Chemistry</i> , 2007, 100, 553-559.	4.2	421
2	Inhibitory Effects of Rosemary Extracts, Carnosic Acid and Rosmarinic Acid on the Growth of Various Human Cancer Cell Lines. <i>Plant Foods for Human Nutrition</i> , 2010, 65, 158-163.	1.4	238
3	Effects of triterpene saponins from <i>Astragalus</i> species on in vitro cytokine release. <i>Journal of Ethnopharmacology</i> , 2005, 96, 71-77.	2.0	157
4	Immunostimulatory Effects of Cycloartane-Type Triterpene Glycosides from <i>Astragalus</i> Species.. <i>Biological and Pharmaceutical Bulletin</i> , 2000, 23, 834-837.	0.6	147
5	Inhibition of human cytochromes P450 by components of <i>Ginkgo biloba</i> . <i>Journal of Pharmacy and Pharmacology</i> , 2010, 56, 1039-1044.	1.2	132
6	The role of chemical fingerprinting: application to <i>Ephedra</i> . <i>Phytochemistry</i> , 2003, 62, 911-918.	1.4	121
7	Determination of Steroidal Saponins in <i>Tribulus terrestris</i> by Reversed-Phase High-Performance Liquid Chromatography and Evaporative Light Scattering Detection. <i>Journal of Pharmaceutical Sciences</i> , 2001, 90, 1752-1758.	1.6	96
8	Gas chromatographic-mass spectrometric analysis of essential oils from <i>Pimpinella</i> species gathered from Central and Northern Turkey. <i>Journal of Chromatography A</i> , 2006, 1117, 194-205.	1.8	93
9	In vitro antioxidant activities of <i>Rosmarinus officinalis</i> extracts treated with supercritical carbon dioxide. <i>Food Chemistry</i> , 2007, 101, 1457-1464.	4.2	82
10	Evaluation of the immunomodulatory properties in mice and in vitro anti-inflammatory activity of cycloartane type saponins from <i>Astragalus</i> species. <i>Journal of Ethnopharmacology</i> , 2012, 139, 574-581.	2.0	78
11	Biologically Active Secondary Metabolites from <i>Ginkgo biloba</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2002, 50, 3150-3155.	2.4	74
12	Adjuvant effects of <i>Astragalus</i> saponins Macrophyllsaponin B and Astragaloside VII. <i>Journal of Ethnopharmacology</i> , 2011, 134, 897-903.	2.0	72
13	Elicitor induced stevioside production, in vitro shoot growth, and biomass accumulation in micropropagated <i>Stevia rebaudiana</i> . <i>Plant Cell, Tissue and Organ Culture</i> , 2016, 127, 289-300.	1.2	70
14	New Steroidal Glycosides from the Fruits of <i>Tribulus terrestris</i> . <i>Journal of Natural Products</i> , 2000, 63, 1699-1701.	1.5	68
15	Antiparasitic Alkaloids from <i>Psychotria klugii</i> . <i>Journal of Natural Products</i> , 2003, 66, 962-967.	1.5	67
16	In vitro growth stimulatory and in vivo wound healing studies on cycloartane-type saponins of <i>Astragalus</i> genus. <i>Journal of Ethnopharmacology</i> , 2011, 134, 844-850.	2.0	66
17	Determination of polyphenolic constituents and biological activities of bark extracts from different <i>Pinus</i> species. <i>Journal of the Science of Food and Agriculture</i> , 2009, 89, 1339-1345.	1.7	65
18	Antioxidant lignans from <i>Larrea tridentata</i> . <i>Phytochemistry</i> , 2004, 65, 2499-2505.	1.4	63

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19	Determination of phenolic content and antioxidant activity of extracts obtained from <i>Rosmarinus officinalis</i> calli. <i>Journal of Plant Physiology</i> , 2007, 164, 1536-1542.	1.6	63
20	Estrogenic Activity of Isolated Compounds and Essential Oils of <i>Pimpinella</i> Species from Turkey, Evaluated using a Recombinant Yeast Screen. <i>Planta Medica</i> , 2004, 70, 728-735.	0.7	62
21	A New Dammarane-Type Triterpene Glycoside from <i>Polyscias fulva</i> . <i>Journal of Natural Products</i> , 2001, 64, 95-97.	1.5	56
22	Antimicrobial Compounds from <i>Pimpinella</i> Species Growing in Turkey. <i>Planta Medica</i> , 2003, 69, 933-938.	0.7	56
23	Cycloartane Triterpene Glycosides from the Roots of <i>Astragalus brachypterus</i> and <i>Astragalus microcephalus</i> . <i>Journal of Natural Products</i> , 1998, 61, 1469-1472.	1.5	55
24	Bioactive Constituents from Turkish <i>Pimpinella</i> Species. <i>Chemistry and Biodiversity</i> , 2005, 2, 221-232.	1.0	52
25	Screening of free radical scavenging capacity and antioxidant activities of <i>Rosmarinus officinalis</i> extracts with focus on location and harvesting times. <i>European Food Research and Technology</i> , 2007, 224, 443-451.	1.6	52
26	Analysis of saponins and phenolic compounds as inhibitors of $\text{I}\pm\text{-carbonic anhydrase}$ isoenzymes. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2013, 28, 412-417.	2.5	51
27	Secondary Metabolites from the Roots of <i>Astragalus trojanus</i> . <i>Journal of Natural Products</i> , 1999, 62, 563-568.	1.5	50
28	A New Antimalarial Quassinoid from <i>Simabaorinocensis</i> . <i>Journal of Natural Products</i> , 2004, 67, 772-777.	1.5	50
29	Gas chromatographic-mass spectrometric analysis of essential oils from <i>Pimpinella aurea</i> , <i>Pimpinella corymbosa</i> , <i>Pimpinella peregrina</i> and <i>Pimpinella puberula</i> gathered from Eastern and Southern Turkey. <i>Journal of Chromatography A</i> , 2005, 1097, 192-198.	1.8	50
30	Melanin: dietary mucosal immune modulator from <i>Echinacea</i> and other botanical supplements. <i>International Immunopharmacology</i> , 2005, 5, 637-647.	1.7	50
31	Neo-clerodane diterpenoids and phenylethanoid glycosides from <i>Teucrium chamaedrys L.</i> <i>Phytochemistry</i> , 2003, 63, 977-983.	1.4	49
32	Secondary metabolites of <i>Centaurea calolepis</i> and evaluation of cnicin for anti-inflammatory, antioxidant, and cytotoxic activities. <i>Pharmaceutical Biology</i> , 2011, 49, 840-849.	1.3	49
33	Trojanoside H: a cycloartane-type glycoside from the aerial parts of <i>Astragalus trojanus</i> . <i>Phytochemistry</i> , 1999, 51, 1017-1020.	1.4	47
34	Eurycomaoside: A New Quassinoid-Type Glycoside from the Roots of <i>Eurycoma longifolia</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2003, 51, 1301-1303.	0.6	47
35	Isolation of anti-ulcerogenic sesquiterpene lactones from <i>Centaurea solstitialis L. ssp. solstitialis</i> through bioassay-guided fractionation procedures in rats. <i>Journal of Ethnopharmacology</i> , 2004, 95, 213-219.	2.0	47
36	Triterpene saponins from the fruits of <i>Hedera helix</i> . <i>Phytochemistry</i> , 2000, 53, 905-909.	1.4	46

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37	Cyclocephaloside I: A Novel Cycloartane-Type Glycoside from <i>Astragalus microcephalus</i> . <i>Journal of Natural Products</i> , 1998, 61, 503-505.	1.5	44
38	Triterpenoid saponins from <i>Astragalus wiedemannianus</i> Fischer. <i>Phytochemistry</i> , 2010, 71, 658-662.	1.4	44
39	Antifungal Clerodane Diterpenes from <i>Macaranga monandra</i> (L) Muell. et Arg. (Euphorbiaceae). <i>Journal of Agricultural and Food Chemistry</i> , 2003, 51, 7607-7610.	2.4	43
40	A New Bisabolene Derivative from the Essential Oil of <i>Prangos uechtritzii</i> Fruits. <i>Planta Medica</i> , 2000, 66, 674-677.	0.7	42
41	Two New Iridoid Glucosides from <i>Verbascum salviifolium</i> Boiss.. <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2005, 60, 113-117.	0.3	42
42	Neo-clerodane diterpenoids from <i>Teucrium polium</i> . <i>Phytochemistry</i> , 1999, 51, 921-925.	1.4	37
43	Elemanolide sesquiterpenes and eudesmane sesquiterpene glycosides from <i>Centaurea hierapolitana</i> . <i>Phytochemistry</i> , 2007, 68, 609-615.	1.4	37
44	An analytical approach based on ESI-MS, LC-MS and PCA for the qualitative analysis of cycloartane derivatives in <i>Astragalus</i> spp.. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2013, 85, 46-54.	1.4	36
45	Oleanane glycosides from <i>Astragalus tauriculus</i> : Isolation and structural elucidation based on a preliminary liquid chromatography-electrospray ionization tandem mass spectrometry profiling. <i>Phytochemistry</i> , 2013, 86, 184-194.	1.4	35
46	Patterns of essential oil relationships in <i>Pimpinella</i> (Umbelliferae) based on phylogenetic relationships using nuclear and chloroplast sequences. <i>Plant Genetic Resources: Characterisation and Utilisation</i> , 2005, 3, 149-169.	0.4	34
47	Effect of essential oils and isolated compounds from <i>Pimpinella</i> species on NF- κ B: a target for antiinflammatory therapy. <i>Phytotherapy Research</i> , 2007, 21, 741-745.	2.8	34
48	Indoloquinazoline Alkaloids from <i>Araliopsis tabouensis</i> . <i>Helvetica Chimica Acta</i> , 2003, 86, 2914-2918.	1.0	33
49	Triterpene glycosides from <i>Astragalus icmadophilus</i> . <i>Phytochemistry</i> , 2010, 71, 956-963.	1.4	32
50	Cytotoxic Naphthoquinones from <i>Alkanna cappadocica</i>. <i>Journal of Natural Products</i> , 2010, 73, 860-864.	1.5	32
51	Identification of hypoglycaemic compounds from berries of <i>Juniperus oxycedrus</i> subsp. <i>oxycedrus</i> through bioactivity guided isolation technique. <i>Journal of Ethnopharmacology</i> , 2012, 139, 110-118.	2.0	32
52	Synthesis, Anti-inflammatory and Analgesic Synthesis, Anti-inflammatory and Analgesic New 4(3H)-Quinazolinone Derivatives. <i>Archiv Der Pharmazie</i> , 2004, 337, 96-104.	2.1	31
53	ALCAPs induce mitochondrial apoptosis and activate DNA damage response by generating ROS and inhibiting topoisomerase I enzyme activity in K562 leukemia cell line. <i>Biochemical and Biophysical Research Communications</i> , 2011, 409, 738-744.	1.0	31
54	Macrophyllsaponin E. A Novel Compound from the Roots of <i>Astragalus olefolius</i> .. <i>Chemical and Pharmaceutical Bulletin</i> , 2000, 48, 1081-1083.	0.6	29

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55	Triterpene Glycosides from <i>Astragalus angustifolius</i> . <i>Planta Medica</i> , 2012, 78, 720-729.	0.7	28
56	Two novel cycloartane-type triterpene glycosides from the roots of <i>Astragalus prusianus</i> . <i>Tetrahedron</i> , 2001, 57, 5961-5966.	1.0	27
57	Cycloartane glycosides from <i>Astragalus aureus</i> . <i>Phytochemistry</i> , 2011, 72, 761-768.	1.4	27
58	Separation of <i>Cimicifuga racemosa</i> triterpene glycosides by reversed phase high performance liquid chromatography and evaporative light scattering detection. <i>Chromatographia</i> , 2000, 52, 301-304.	0.7	26
59	Monoterpoid glucoindole alkaloids and iridoids from <i>Pterocephalus pinardii</i> . <i>Magnetic Resonance in Chemistry</i> , 2010, 48, 239-243.	1.1	26
60	Phytochemical screening and evaluation of the antimicrobial and antioxidant activities of <i>Ferula caspica</i> M. Bieb. extracts. <i>Saudi Pharmaceutical Journal</i> , 2019, 27, 525-531.	1.2	26
61	Trojanosides I-K: New Cycloartane-Type Glycosides from the Aerial Parts of <i>Astragalus trojanus</i> .. <i>Chemical and Pharmaceutical Bulletin</i> , 2001, 49, 1482-1486.	0.6	24
62	Wiedemanniosides A - E: New Phenylethanoid Glycosides from the Roots of <i>Verbascum wiedemannianum</i> . <i>Planta Medica</i> , 2003, 69, 814-819.	0.7	24
63	Phenolic Glycosides with antiproteasomal activity from <i>Centaurea urvillei</i> DC. subsp. <i>urvillei</i> . <i>Carbohydrate Research</i> , 2010, 345, 2529-2533.	1.1	24
64	Induction of <i>Gentiana cruciata</i> hairy roots and their secondary metabolites. <i>Biologia (Poland)</i> , 2011, 66, 618-625.	0.8	24
65	A new 5,6-dihydro-2-pyrone derivative from <i>Phomopsis amygdali</i> , an endophytic fungus isolated from hazelnut (<i>Corylus avellana</i>). <i>Phytochemistry Letters</i> , 2014, 7, 93-96.	0.6	24
66	Recent advances in the chemistry and biological activities of the <i>Pimpinella</i> species of Turkey. <i>Pure and Applied Chemistry</i> , 2007, 79, 539-556.	0.9	23
67	Cycloartane-type glycosides from <i>Astragalus amblolepis</i> . <i>Phytochemistry</i> , 2009, 70, 628-634.	1.4	23
68	Biotransformation of Cycloastragenol by <i>Cunninghamella blakesleeana</i> NRRL 1369 Resulting in a Novel Framework. <i>Organic Letters</i> , 2010, 12, 4252-4255.	2.4	22
69	Saponins from <i>Astragalus haretiae</i> (NAB.) SIRJ.. <i>Phytochemistry</i> , 2012, 84, 147-153.	1.4	22
70	Microbial transformation of cycloastragenol. <i>Phytochemistry</i> , 2013, 88, 99-104.	1.4	22
71	Cytosine-type nucleosides from marine-derived <i>Streptomyces rochei</i> 06CM016. <i>Journal of Antibiotics</i> , 2016, 69, 51-56.	1.0	22
72	Enhancement of stevioside production by using biotechnological approach in in vitro culture of <i>Stevia rebaudiana</i> . <i>International Journal of Secondary Metabolite</i> , 2018, 5, 362-374.	0.5	21

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73	A New Flavonol Glycoside from the Aerial Parts of <i>Astragalus vulneraria</i> .. Chemical and Pharmaceutical Bulletin, 2000, 48, 1994-1995.	0.6	20
74	Cimiracemoside A:A New Cyclolanostanol Xyloside from the Rhizome of <i>Cimicifuga racemosa</i> .. Chemical and Pharmaceutical Bulletin, 2000, 48, 425-427.	0.6	20
75	Determination of Naphthazarin Derivatives in Endemic Turkish Alkanna Species by Reversed Phase High Performance Liquid Chromatography. <i>Planta Medica</i> , 2007, 73, 267-272.	0.7	20
76	Shoot proliferation and HPLC-determination of iridoid glycosides in clones of <i>Gentiana cruciata L.</i> <i>Plant Cell, Tissue and Organ Culture</i> , 2011, 107, 175-180.	1.2	20
77	Polyethers isolated from the marine actinobacterium <i>Streptomyces cacaoi</i> inhibit autophagy and induce apoptosis in cancer cells. <i>Chemico-Biological Interactions</i> , 2019, 307, 167-178.	1.7	20
78	Biotransformation of cycloanthogenol by the endophytic fungus <i>Alternaria eureka</i> 1E1BL1. <i>Phytochemistry</i> , 2018, 151, 91-98.	1.4	19
79	Antihyperglycemic and Antihyperlipidemic Effects of <i>Ferula duranii</i> in Experimental Type 2 Diabetic Rats. <i>International Journal of Pharmacology</i> , 2015, 11, 532-541.	0.1	19
80	Neoclerodane Diterpenoids from <i>Teucrium chamaedryssubsp.syspirense</i> . <i>Journal of Natural Products</i> , 1996, 59, 457-460.	1.5	18
81	Iridoids from <i>Scabiosa atropurpurea L. subsp. maritima Arc. (L.)</i> . <i>Biochemical Systematics and Ecology</i> , 2010, 38, 253-255.	0.6	18
82	Biotransformation of Neoruscogenin by the Endophytic Fungus <i>< i>Alternaria eureka</i></i> . <i>Journal of Natural Products</i> , 2018, 81, 1357-1367.	1.5	18
83	Specialized metabolites from the aerial parts of <i>Centaurea polyclada DC.</i> <i>Phytochemistry</i> , 2017, 143, 12-18.	1.4	17
84	Diversity and antibiotic-producing potential of cultivable marine-derived actinomycetes from coastal sediments of Turkey. <i>Journal of Soils and Sediments</i> , 2013, 13, 1493-1501.	1.5	16
85	Development of adjuvant nanocarrier systems for seasonal influenza A (H3N2) vaccine based on <i>Astragaloside VII</i> and gum tragacanth (APS). <i>Vaccine</i> , 2019, 37, 3638-3645.	1.7	16
86	Triterpene glycosides from <i>Agrostemma gracilis</i> . <i>Phytochemistry</i> , 2010, 71, 663-668.	1.4	15
87	New benzophenone glucosides from the aerial parts of <i>Gentiana verna L. subsp. pontica (Soltok.) Hayek</i> . <i>Phytochemistry Letters</i> , 2011, 4, 459-461.	0.6	15
88	Isolation of eudesmane type sesquiterpene ketone from <i>Prangos heyniae H.Duman & M.F.Watson</i> essential oil and mosquitocidal activity of the essential oils. <i>Open Chemistry</i> , 2018, 16, 453-467.	1.0	15
89	Microbial Transformation of Cycloastragenol and Astragenol by Endophytic Fungi Isolated from <i>< i>Astragalus</i></i> Species. <i>Journal of Natural Products</i> , 2019, 82, 2979-2985.	1.5	14
90	Chionaeosides A-D, Triterpene Saponins from <i>< i>Paronychia chionaea</i></i> . <i>Journal of Natural Products</i> , 2007, 70, 1830-1833.	1.5	13

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91	Tryptamine derived amides with thiazole ring system from <i>< i> Thermoactinomyces </i></i> strain TA66. <i>Magnetic Resonance in Chemistry</i> , 2008, 46, 80-83.	1.1	13
92	Microbial transformation of Astragalus sapogenins using Cunninghamella blakesleeana NRRL 1369 and Glomerella fusarioides ATCC 9552. <i>Journal of Molecular Catalysis B: Enzymatic</i> , 2015, 115, 29-34.	1.8	13
93	Cycloartane triterpene glycosides from the roots of Astragalus gilvus Boiss. <i>Biochemical Systematics and Ecology</i> , 2005, 33, 1067-1070.	0.6	12
94	Secondary metabolites from Phlomis oppositiflora. <i>Natural Product Research</i> , 2005, 19, 493-501.	1.0	12
95	Secondary metabolites from the aerial parts of Verbascum dudleyanum and their biological activities. <i>Chemistry of Natural Compounds</i> , 2008, 44, 292-295.	0.2	12
96	Biotransformation of ruscogenins by Cunninghamella blakesleeana NRRL 1369 and neoruscogenin by endophytic fungus Neosartorya hiratsukae. <i>Phytochemistry</i> , 2018, 152, 1-9.	1.4	12
97	Chemical constituents of Centaurea cadmea. <i>Chemistry of Natural Compounds</i> , 2007, 43, 694-695.	0.2	11
98	Determination of Naphthazarin Derivatives in 16 Alkanna Species by RP-LC Using UV and MS for Detection. <i>Chromatographia</i> , 2009, 70, 963-967.	0.7	11
99	Evaluation of the potential aphrodisiac activity of sesquiterpenoids from roots of Ferula huber-morathii Peñmen in male rats. <i>Journal of Ethnopharmacology</i> , 2020, 257, 112868.	2.0	11
100	Secondary metabolites from Astragalus karjaginii BORISS and the evaluation of their effects on cytokine release and hemolysis. <i>FĂ¤toterapĂ¤</i> , 2017, 122, 26-33.	1.1	10
101	Secondary metabolites from Centaurea ensiformis P.H. Davis. <i>Biochemical Systematics and Ecology</i> , 2010, 38, 1056-1058.	0.6	9
102	Cycloartane-type glycosides from Astragalus brachycalyx FISCHER and their effects on cytokine release and hemolysis. <i>Phytochemistry Letters</i> , 2017, 21, 66-73.	0.6	9
103	Antihyperglycemic and Antihyperlipidemic Effects of Ferula assa-foetida and Ferula tenuissima Extracts in Diabetic Rats. <i>Pakistan Journal of Biological Sciences</i> , 2015, 18, 314-323.	0.2	9
104	Amanicadol, a Pimarane-type Diterpene from Phlomis amanica Vierch.. <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2006, 61, 1433-1436.	0.3	8
105	Cycloartane-type glycosides from Astragalus schottianus. <i>Phytochemistry Letters</i> , 2012, 5, 320-324.	0.6	8
106	Unusual sesquiterpenes from Centaurea athoa DC. <i>Phytochemistry Letters</i> , 2016, 15, 245-250.	0.6	8
107	Cycloartane-type sapogenol derivatives inhibit NF- κ B activation as chemopreventive strategy for inflammation-induced prostate carcinogenesis. <i>Steroids</i> , 2018, 135, 9-20.	0.8	8
108	Adjuvant potency of Astragaloside VII embedded cholesterol nanoparticles for H3N2 influenza vaccine. <i>Turkish Journal of Biology</i> , 2020, 44, 304-314.	2.1	8

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109	Telomerase activators from 20(27)-octanor-cycloastragenol via biotransformation by the fungal endophytes. <i>Bioorganic Chemistry</i> , 2021, 109, 104708.	2.0	8
110	New Cardenolides from Biotransformation of Citoxigenin by the Endophytic Fungus <i>Alternaria eureka 1E1BL1</i> : Characterization and Cytotoxic Activities. <i>Molecules</i> , 2021, 26, 3030.	1.7	8
111	Antioxidant and Antihyperglycemic Effects of <i>Ferula drudeana</i> and <i>Ferula huber-morathii</i> in Experimental Diabetic Rats. <i>International Journal of Pharmacology</i> , 2015, 11, 738-748.	0.1	8
112	Cleavage of ring A and formation of an unusual nor-triterpene skeleton via the Baeyerâ€“Villiger reaction. <i>Tetrahedron Letters</i> , 2012, 53, 5864-5867.	0.7	7
113	Unusual Secondary Metabolites from <i>< i>Astragalus halicacabu</i>< /i>> Lam</i>< /i>>.. Chemistry and Biodiversity</i> , 2013, 10, 1328-1334.	1.0	6
114	Identification of a Noncanonical Necrotic Cell Death Triggered via Enhanced Proteolysis by a Novel Sapogenol Derivative. <i>Chemical Research in Toxicology</i> , 2020, 33, 2880-2891.	1.7	6
115	Evaluation of adjuvant activity of Astragaloside VII and its combination with different immunostimulating agents in Newcastle Disease vaccine. <i>Biologicals</i> , 2021, 70, 28-37.	0.5	6
116	Isolation of rosmarinic acid and methyl rosmarinate as lipoxygenase inhibitors from <i>Salvia palaestina</i> Benth. by activity-guided fractionation. <i>South African Journal of Botany</i> , 2021, 141, 177-182.	1.2	6
117	The role of cycloastragenol at the intersection of NRF2/ARE, telomerase, and proteasome activity. <i>Free Radical Biology and Medicine</i> , 2022, 188, 105-116.	1.3	6
118	Micropropagation of <i>Hydrastis canadensis</i> : Goldenseal a North American Endangered Species. <i>Planta Medica</i> , 2003, 69, 86-88.	0.7	5
119	A new $\hat{\beta}^2$ -lapachone derivative from <i>Distictella elongata</i> (Vahl) Urb.. <i>Journal of the Brazilian Chemical Society</i> , 2009, 20, 383-386.	0.6	5
120	Secondary Metabolites from Turkish <i>Astragalus</i> Species. , 2019, , 43-97.		5
121	Ligand-based virtual screening and molecular docking of two cytotoxic compounds isolated from <i>Papaver lacerum</i> . <i>Phytochemistry Letters</i> , 2019, 30, 26-30.	0.6	5
122	Investigations on the anti-ulcerogenic activity of <i>Sideritis caesarea</i> H. Duman, Aytaç & BaÅŸyer. <i>Journal of Ethnopharmacology</i> , 2020, 258, 112920.	2.0	5
123	Five new cardenolides transformed from oleandrin and nerigoside by <i>Alternaria eureka 1E1BL1</i> and <i>Phaeosphaeria</i> sp. 1E4CS-1 and their cytotoxic activities. <i>Phytochemistry Letters</i> , 2021, 41, 152-157.	0.6	5
124	An unprecedented diterpene with three new neoclerodanes from <i>Teucrium sandrasicum</i> O. Schwarz. <i>Journal of Molecular Structure</i> , 2021, 1231, 129919.	1.8	5
125	Benzodiazepine Derivatives from Marine-Derived <i>Streptomyces cacaoi</i> 14CM034. <i>Records of Natural Products</i> , 2021, 15, 602-607.	1.3	5
126	Undescribed polyether ionophores from <i>Streptomyces cacaoi</i> and their antibacterial and antiproliferative activities. <i>Phytochemistry</i> , 2022, 195, 113038.	1.4	5

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127	Alpha-glucosidase inhibitory constituents of <i>Linaria kurdica</i> subsp. <i>eriocalyx</i> . Natural Product Communications, 2010, 5, 841-4.	0.2	5
128	Two oleanene glycosides from the aerial parts of <i>Caltha palustris</i> . Phytochemistry, 1999, 51, 1059-1063.	1.4	4
129	Effects of Secondary Metabolites from the Fungus <i>< i>Septofusidium berolinense</i></i> on DNA Cleavage Mediated by Human Topoisomerase I \pm . Chemical Research in Toxicology, 2016, 29, 415-420.	1.7	4
130	INFLUENCE OF SUPERCRITICAL CARBON DIOXIDE AND METHANOLIC EXTRACTS OF ROSEMARY ON OXIDATION AND SENSORY PROPERTIES OF WHEAT GERM OIL. Journal of Food Quality, 2009, 32, 709-724.	1.4	3
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