

Nazim Sekeroglu

List of Publications by Year in descending order

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Version: 2024-02-01

65
papers

1,230
citations

394421

19
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434195

31
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67
all docs

67
docs citations

67
times ranked

1698
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative biological analyses on kenger and kenger coffee as novel functional food products. <i>Journal of Food Science and Technology</i> , 2022, 59, 2328-2338.	2.8	6
2	Uncommon Terpenoids from <i>Salvia</i> Species: Chemistry, Biosynthesis and Biological Activities. <i>Molecules</i> , 2022, 27, 1128.	3.8	6
3	Effects of the Bark Resin Extract of <i>Garcinia nigrolineata</i> on Chronic Stress-Induced Memory Deficit in Mice Model and the In Vitro Monoamine Oxidases and I^2 -Amyloid Aggregation Inhibitory Activities of Its Prenylated Xanthone Constituents. <i>Molecules</i> , 2022, 27, 3014.	3.8	4
4	Secondary Metabolites for Sustainable Plant Growth and Production Under Adverse Environment Conditions. , 2021, , 437-456.		1
5	Natural Products from Medicinal Plants with Anti-Human Coronavirus Activities. <i>Molecules</i> , 2021, 26, 1754.	3.8	23
6	Comparative analysis on bioactive compounds and antioxidant activity of Algerian fenugreek (<i>Trigonella foenum-graecum</i> L.) and Syrian cumin (<i>Cuminum cyminum</i> L.) seeds. <i>Herba Polonica</i> , 2021, 67, 18-34.	0.6	7
7	Türkiye'nin Virüs Savar Bitkisi Laden (<i>Cistus</i> spp.) Türkleri: Geleneksel Kullanımları, Biyoaktif Kimyasal Bileşenleri ve Farmakolojik Aktiviteleri. Mersin Üniversitesi Tıp Fakültesi Lokman Hekim Tıp Tarihi Ve Folklorik Tıp Dergisi, 2021, 11, 258-268.	0.7	4
8	Antidementia Effects of <i>Alternanthera philoxeroides</i> in Ovariectomized Mice Supported by NMR-Based Metabolomic Analysis. <i>Molecules</i> , 2021, 26, 2789.	3.8	6
9	Analysis of bioactive compounds and antioxidant activities of cultivated garlic (<i>Allium sativum</i> L.) and red onion (<i>Allium cepa</i> L.) in Algeria. <i>International Journal of Agriculture Environment and Food Sciences</i> , 2021, 5, 550-560.	0.6	3
10	Changes in growth parameter and essential oil composition of sage (<i>Salvia officinalis</i> L.) leaves in response to various salt stresses. <i>Industrial Crops and Products</i> , 2020, 145, 112078.	5.2	54
11	Phytochemical Analysis and Habitat Suitability Mapping of <i>Glycyrrhiza glabra</i> L. Collected in the Hatay Region of Turkey. <i>Molecules</i> , 2020, 25, 5529.	3.8	6
12	Anticancer activity of Turkish marine extracts: a purple sponge extract induces apoptosis with multitarget kinase inhibition activity. <i>Investigational New Drugs</i> , 2020, 38, 1326-1333.	2.6	19
13	Coronavirus Pandemic and Some Turkish Medicinal Plants. <i>Anadolu Kliniği Tıp Bilimleri Dergisi</i> , 2020, 25, 163-182.	0.4	18
14	Novel SARS-CoV-2 and COVID-2019 Outbreak: Current Perspectives on Plant-Based Antiviral Agents and Complementary Therapy. <i>Indian Journal of Pharmaceutical Education and Research</i> , 2020, 54, s442-s456.	0.6	6
15	Screening for in vitro antioxidant activities, polyphenolic contents and neuroprotective potentials of <i>Clinopodium serpyllifolium</i> subsp. <i>serpyllifolium</i> endemic to Turkey. <i>Annals of Phytomedicine an International Journal</i> , 2020, 9, .	0.1	2
16	Effects of the Ethanol Extract of <i>Dipterocarpus alatus</i> Leaf on the Unpredictable Chronic Mild Stress-Induced Depression in ICR Mice and Its Possible Mechanism of Action. <i>Molecules</i> , 2019, 24, 3396.	3.8	19
17	Chemical Diversity and Biological Activities of Marine Sponges of the Genus <i>Suberea</i> : A Systematic Review. <i>Marine Drugs</i> , 2019, 17, 115.	4.6	33
18	Antileukemic Activity of Twig Components of Caucasian Beech in Turkey. <i>Molecules</i> , 2019, 24, 3850.	3.8	14

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19	Effects of Puerarin on the Ovariectomy-Induced Depressive-Like Behavior in ICR Mice and Its Possible Mechanism of Action. <i>Molecules</i> , 2019, 24, 4569.	3.8	29
20	Neuroprotective potential and phytochemical composition of acorn fruits. <i>Industrial Crops and Products</i> , 2019, 128, 13-17.	5.2	32
21	Original article <i>Astragalus neurocarpus</i> Bloss. as a potential source of natural enzyme inhibitor associated with Alzheimer's and Parkinson diseases along with its rich polyphenolic content and antioxidant activities. <i>Annals of Phytomedicine an International Journal</i> , 2019, 8, 82-87.	0.1	9
22	Current Perspectives in the Application of Medicinal Plants Against Cancer: Novel Therapeutic Agents. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2019, 19, 101-111.	1.7	154
23	Comparative study on chemical composition and antibacterial activity of fenugreek (<i>Trigonella</i>) Tj ETQq1 1 0.784314.rgBT /Overlock 10	0.4	9
24	PROXIMATE COMPOSITION AND ANTIBACTERIAL POTENTIALS OF CULTIVATED GARLIC (<i>ALLIUM SATIVUM</i> L.) AND ONION (<i>ALLIUM CEPA</i> L.) IN ALGERIA. <i>International Journal of Ecosystems and Ecology Science (IJEES)</i> , 2019, 9, 383-394.	0.1	2
25	<i>Alkana Tinctoria</i> (L.) Tausch KÅ¼k EkstraktlarÄ±nÄ±n Antimikrobiyal Aktivitesi ve Sitotoksitesi. <i>Karadeniz Fen Bilimleri Dergisi</i> , 2019, 9, 176-185.	0.3	1
26	Morphological and Diurnal Variability of Essential Oil in Lemon Verbena (<i>Lippia citriodora</i> H.B.K.). <i>Anadolu Ege TarÄ±msal AraÅtÄ±rma EnstitÄ±sÄ± Dergisi</i> , 2019, 29, 114-120.	0.7	3
27	Some customary edible plants of incredible medicinal worth. <i>Annals of Phytomedicine an International Journal</i> , 2019, 8, .	0.1	0
28	<i>Cuscuta arvensis</i> In Vivo Hepatoprotective Effects Against Acetaminophen-Induced Hepatotoxicity in Rats. <i>Journal of Medicinal Food</i> , 2018, 21, 625-631.	1.5	11
29	Neuroprotective potential of the fruit (acorn) from <i>Quercus coccifera</i> L.. <i>Turk Tarim Ve Ormancilik Dergisi/Turkish Journal of Agriculture and Forestry</i> , 2018, 42, .	2.1	13
30	Chemical Constituents and Antidepressant-Like Effects in Ovariectomized Mice of the Ethanol Extract of <i>Alternanthera philoxeroides</i> . <i>Molecules</i> , 2018, 23, 2202.	3.8	11
31	Bis-Indolyl Benzenoids, Hydroxypyrrolidine Derivatives and Other Constituents from Cultures of the Marine Sponge-Associated Fungus <i>Aspergillus candidus</i> KUFA0062. <i>Marine Drugs</i> , 2018, 16, 119.	4.6	48
32	Chromone Derivatives and Other Constituents from Cultures of the Marine Sponge-Associated Fungus <i>Penicillium erubescens</i> KUFA0220 and Their Antibacterial Activity. <i>Marine Drugs</i> , 2018, 16, 289.	4.6	18
33	The Potential of Marine Resources in Cosmetics. <i>Current Perspectives on Medicinal and Aromatic Plants (CUPMAP)</i> , 2018, 1, 53-66.	0.1	9
34	Antioxidant Capacity and Bioactive Contents of Mulberry Species from Eastern Anatolia Region of Turkey. <i>Indian Journal of Pharmaceutical Education and Research</i> , 2018, 52, s96-s101.	0.6	14
35	Essential Oil Composition of Some Sage (<i>Salvia</i> spp.) Species Cultivated in Ä°zmir (Turkey) Ecological Conditions. <i>Indian Journal of Pharmaceutical Education and Research</i> , 2018, 52, s102-s107.	0.6	17
36	Chemical compounds of oak (<i>Quercus petraea</i> (Matt.) Liebl.) species with different medicinal properties in eastern Black Sea region. <i>Annals of Phytomedicine an International Journal</i> , 2018, 7, .	0.1	0

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37	A New Dihydrochromone Dimer and Other Secondary Metabolites from Cultures of the Marine Sponge-Associated Fungi <i>Neosartorya fennelliae</i> KUFA 0811 and <i>Neosartorya tsunodae</i> KUFC 9213. <i>Marine Drugs</i> , 2017, 15, 375.	4.6	33
38	Antibacterial and antibiofilm activities of the metabolites isolated from the culture of the mangrove-derived endophytic fungus <i>Eurotium chevalieri</i> KUFA 0006. <i>Phytochemistry</i> , 2017, 141, 86-97.	2.9	67
39	Variation in Total Polyphenolic Contents, DNA Protective Potential and Antioxidant Capacity from Aqueous and Ethanol Extracts in Different Plant Parts of <i>Hypericum perforatum</i> L.. <i>Indian Journal of Pharmaceutical Education and Research</i> , 2017, 51, s1-s7.	0.6	16
40	Regulation of MicroRNAs by Natural Products and Bioactive Compounds Obtained From Common Medicinal Plants: Novel Strategy in Cancer Therapy. <i>Indian Journal of Pharmaceutical Education and Research</i> , 2017, 51, s483-s488.	0.6	15
41	Total Phenolic and Flavonoid Contents, Antioxidant and Antimicrobial Activities of Traditional Unripe Grape Products. <i>Indian Journal of Pharmaceutical Education and Research</i> , 2017, 51, s489-s493.	0.6	12
42	In vitro Anticancer Activity and Antioxidant Properties of Essential Oils from <i>Populus alba</i> L. and <i>Rosmarinus officinalis</i> L. from South Eastern Anatolia of Turkey. <i>Indian Journal of Pharmaceutical Education and Research</i> , 2017, 51, s498-s503.	0.6	30
43	Acorn Coffee, Functional Food, Herbal Coffee, Minerals, <i>Quercus Coccifera</i> L.. <i>Indian Journal of Pharmaceutical Education and Research</i> , 2017, 51, s504-s507.	0.6	10
44	Pharmacopoeia Analysis of <i>Citrus aurantium</i> L. Ssp. <i>Amara</i> engl. and its fixed oil content. <i>Indian Journal of Pharmaceutical Education and Research</i> , 2017, 51, s459-s462.	0.6	1
45	New Cyclotetrapeptides and a New Diketopiperazine Derivative from the Marine Sponge-Associated Fungus <i>Neosartorya glabra</i> KUFA 0702. <i>Marine Drugs</i> , 2016, 14, 136.	4.6	34
46	Memory-vitalizing effect of twenty-five medicinal and edible plants and their isolated compounds. <i>South African Journal of Botany</i> , 2016, 102, 102-109.	2.5	33
47	Research on selected wild edible vegetables: Mineral content and antimicrobial potentials. <i>Annals of Phytomedicine an International Journal</i> , 2016, 5, 50-57.	0.1	12
48	Total phenolic content, ferric reducing and DPPH scavenging activity of <i>Arum dioscoridis</i> . <i>Natural Product Research</i> , 2015, 29, 1678-1683.	1.8	18
49	Antimicrobial activity and agricultural properties of bitter melon (<i>Momordica charantia</i> L.) grown in northern parts of Turkey: a case study for adaptation. <i>Natural Product Research</i> , 2015, 29, 543-545.	1.8	20
50	Comparative studies on Turkish and Indian <i>Centella asiatica</i> (L.) Urban (gotu kola) samples for their enzyme inhibitory and antioxidant effects and phytochemical characterization. <i>Industrial Crops and Products</i> , 2013, 47, 316-322.	5.2	28
51	In vitro prospective effects of various traditional herbal coffees consumed in Anatolia linked to neurodegeneration. <i>Food Research International</i> , 2012, 45, 197-203.	6.2	33
52	Neuroprotective potential of some terebinth coffee brands and the unprocessed fruits of <i>Pistacia terebinthus</i> L. and their fatty and essential oil analyses. <i>Food Chemistry</i> , 2012, 130, 882-888.	8.2	66
53	Composition of Volatiles from Three <i>Iris</i> Species of Turkey. <i>Journal of Essential Oil Research</i> , 2011, 23, 66-71.	2.7	19
54	Evaluation of <i>in vivo</i> and <i>in vitro</i> Biological Activities of Different Extracts of <i>Cuscuta arvensis</i> . <i>Natural Product Communications</i> , 2011, 6, 1934578X1100601.	0.5	5

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55	Lead Concentrations of Herbs Used in Van Herby Cheese. Natural Product Communications, 2011, 6, 1934578X1100601.	0.5	3
56	Selenium Concentrations of Selected Medicinal and Aromatic Plants in Turkey. Natural Product Communications, 2011, 6, 1934578X1100601.	0.5	7
57	Variation in capsaicin contents of different Capsicum species and lines by varying drying parameters. Industrial Crops and Products, 2010, 32, 434-438.	5.2	37
58	Variations in fatty acid compositions of the seed oil of Eruca sativa Mill. caused by different sowing periods and nitrogen forms. Pharmacognosy Magazine, 2010, 6, 305.	0.6	15
59	Determination of cadmium and selected micronutrients in commonly used and traded medicinal plants in Turkey. Journal of the Science of Food and Agriculture, 2008, 88, 86-90.	3.5	31
60	Effects of varying nitrogen doses on yield, yield components and artemisinin content of Artemisia annua L.. Industrial Crops and Products, 2008, 27, 60-64.	5.2	52
61	Chemical composition and antimicrobial activity of Anzer tea essential oil. Journal of the Science of Food and Agriculture, 2007, 87, 1424-1426.	3.5	19
62	Clinopodium serpyllifolium subsp. serpyllifolium Bitkisinin Akciğer ve Beyin Glioma Hücre Hatlarında Antikanser, Antiproliferatif ve Apoptotik Etkilerine Etkilerinin Araştırılması. Kahramanmaraş Sıhhiye Fakültesi Tıp Fakültesi Dergisi, 0, , .	0	0
63	İnsan Kanseri Hücrelerinde Astragalus elongatus subsp. nucleiferus TM un Antikanser, Antiproliferatif ve Laktat Dehidrojenaz Enzim Aktiviteleri. Kahramanmaraş Sıhhiye Fakültesi Tıp Fakültesi Dergisi, 0, , .	0	2
64	PLASTIC MULCHING OR CONVENTIONAL CULTIVATION OF LAVENDER FLOWER: WHAT INFLUENCE ON THE YIELD, ESSENTIAL OIL AND THEIR NEUROPROTECTIVE EFFECTS?. Trakya University Journal of Natural Sciences, 0, , .	0.4	0
65	Alzheimer Hastalığının Gelişiminde ve Tedavisinde Potansiyel Nörotrofik Bitkiler ve Fitokimyasallar. Hacettepe University Journal of the Faculty of Pharmacy, 0, , .	0.0	0