

Zeliha Selamoglu

List of Publications by Year in descending order

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53
papers

1,644
citations

236925

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315739

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all docs

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docs citations

54
times ranked

2183
citing authors

#	ARTICLE	IF	CITATIONS
1	Yabani Zehirli Mantar <i>Entoloma sinuatum</i> (Bull.) P. Kumm 'un (Boletales) Biyolojik Aktiviteleri. Kahramanmaraş Sıhhiye Fakültesi Tıp Fakültesi Tıp Fakültesi Dergisi, 2022, 25, 83-87.	0.7	6
2	A Review on Phyto-pharmacology of <i>Oxalis corniculata</i> . Combinatorial Chemistry and High Throughput Screening, 2022, 25, 1181-1186.	1.1	4
3	Remediation of Cd (II) Ion from an Aqueous Solution by a Starch-Based Activated Carbon: Experimental and Density Functional Theory (DFT) Approach. Crystals, 2022, 12, 189.	2.2	6
4	Cellular targets and molecular activity mechanisms of bee venom in cancer: recent trends and developments. Toxin Reviews, 2022, 41, 1382-1395.	3.4	4
5	Identification of <i>Macrolepiota procera</i> extract as a novel G6PD inhibitor for the treatment of lung cancer. Saudi Journal of Biological Sciences, 2022, 29, 3372-3379.	3.8	11
6	Antioxidant, antimicrobial and neuroprotective effects of <i>Octaviania asterosperma</i> in vitro. Mycology, 2021, 12, 128-138.	4.4	7
7	The investigation of antioxidant and anti-inflammatory potentials of apitherapeutic agents on heart tissues in nitric oxide synthase inhibited rats via N ^ω -nitro-L-arginine methyl ester. Clinical and Experimental Hypertension, 2021, 43, 69-76.	1.3	18
8	Jaceosidin: A Natural Flavone with Versatile Pharmacological and Biological Activities. Current Pharmaceutical Design, 2021, 27, 456-466.	1.9	18
9	Physcion and Physcion 8-O-β-D-glucopyranoside: Natural Anthraquinones with Potential Anticancer Activities. Current Drug Targets, 2021, 22, 488-504.	2.1	15
10	Effectiveness of Natural Antioxidants against SARS-CoV-2? Insights from the In-Silico World. Antibiotics, 2021, 10, 1011.	3.7	41
11	Osthole: A Multifunctional Natural Compound with Potential Anticancer, Antioxidant and Anti-inflammatory Activities. Mini-Reviews in Medicinal Chemistry, 2021, 21, 2747-2763.	2.4	30
12	Citrus Genus and Its Waste Utilization: A Review on Health-Promoting Activities and Industrial Application. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-17.	1.2	50
13	Lycopene: Food Sources, Biological Activities, and Human Health Benefits. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-10.	4.0	81
14	Eupatilin: a natural pharmacologically active flavone compound with its wide range applications. Journal of Asian Natural Products Research, 2020, 22, 1-16.	1.4	46
15	Ginkgetin: A natural biflavone with versatile pharmacological activities. Food and Chemical Toxicology, 2020, 145, 111642.	3.6	53
16	Antioxidant, Antimicrobial, and Anticancer Effects of <i>Anacardium</i> Plants: An Ethnopharmacological Perspective. Frontiers in Endocrinology, 2020, 11, 295.	3.5	41
17	Antioxidant and Antigenotoxic Potential of <i>Infundibulicybe geotropa</i> Mushroom Collected from Northwestern Turkey. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-8.	4.0	37
18	Oleandrin: A bioactive phytochemical and potential cancer killer via multiple cellular signaling pathways. Food and Chemical Toxicology, 2020, 143, 111570.	3.6	34

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19	6â€Phosphogluconate dehydrogenase fuels multiple aspects of cancer cells: From cancer initiation to metastasis and chemoresistance. <i>BioFactors</i> , 2020, 46, 550-562.	5.4	35
20	Cardamonin: A new player to fight cancer via multiple cancer signaling pathways. <i>Life Sciences</i> , 2020, 250, 117591.	4.3	56
21	Absolute Quantification of Plasma Apolipoproteins for Cardiovascular Disease Risk Prediction. <i>Methods in Molecular Biology</i> , 2020, 2138, 373-379.	0.9	2
22	<i>Achillea</i> spp.: A comprehensive review on its ethnobotany, phytochemistry, phytopharmacology and industrial applications. <i>Cellular and Molecular Biology</i> , 2020, 66, 78-103.	0.9	2
23	Potential Anticancer Properties and Mechanisms of Action of Formononetin. <i>BioMed Research International</i> , 2019, 2019, 1-11.	1.9	48
24	Nature-Inspired Drugs: Expanding Horizons of Contemporary Therapeutics. <i>Advances in Pharmacological Sciences</i> , 2019, 2019, 1-2.	3.7	2
25	Curcumol: From Plant Roots to Cancer Roots. <i>International Journal of Biological Sciences</i> , 2019, 15, 1600-1609.	6.4	73
26	Berberis Plantsâ€”Drifting from Farm to Food Applications, Phytotherapy, and Phytopharmacology. <i>Foods</i> , 2019, 8, 522.	4.3	46
27	Cucurbita Plants: From Farm to Industry. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 3387.	2.5	60
28	Anacardium Plants: Chemical, Nutritional Composition and Biotechnological Applications. <i>Biomolecules</i> , 2019, 9, 465.	4.0	42
29	Phosphoglycerate mutase 1 in cancer: A promising target for diagnosis and therapy. <i>IUBMB Life</i> , 2019, 71, 1418-1427.	3.4	19
30	Cucurbits Plants: A Key Emphasis to Its Pharmacological Potential. <i>Molecules</i> , 2019, 24, 1854.	3.8	106
31	Allicin and health: A comprehensive review. <i>Trends in Food Science and Technology</i> , 2019, 86, 502-516.	15.1	127
32	Liposomal Cytarabine as Cancer Therapy: From Chemistry to Medicine. <i>Biomolecules</i> , 2019, 9, 773.	4.0	52
33	Effects of Seasonal Factors in The Goatsâ€™ Reproductive Efficiency. <i>Turkish Journal of Agriculture: Food Science and Technology</i> , 2019, 7, 1937.	0.3	3
34	The Effects on Oxidative Systems in Liver Tissues of Systemic Ozone Application after Critical Size Bone Defect Surgery in Rat Mandibles. <i>Romanian Biotechnological Letters</i> , 2019, 24, 538-544.	0.5	2
35	The Therapeutic Mechanisms of Propolis Against CCl ₄ -Mediated Liver Injury by Mediating Apoptosis of Activated Hepatic Stellate Cells and Improving the Hepatic Architecture through PI3K/AKT/mTOR, TGF-Î²/Smad2, Bcl2/BAX/P53 and iNOS Signaling Pathways. <i>Cellular Physiology and Biochemistry</i> , 2019, 53, 301-322.	1.6	40
36	Affinity of Propofol to Human Serum Albumin and Cardiovascular Effects. <i>Turkish Journal of Agriculture: Food Science and Technology</i> , 2019, 7, 684.	0.3	0

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37	Physicochemical Properties of Cheddar Cheese made from Citrus reticulata Blanco Crude Flowers Extract. Turkish Journal of Agriculture: Food Science and Technology, 2019, 7, 856-860.	0.3	5
38	A Study of Vitamin D and Calcium Level in Beta Thalassemia Major in Duhok Province. Turkish Journal of Agriculture: Food Science and Technology, 2019, 7, 1924.	0.3	0
39	Neurada procumbens promotes functions regain in a mouse model of mechanically induced sciatic nerve injury. Pakistan Journal of Pharmaceutical Sciences, 2019, 32, 1761-1766.	0.2	7
40	The effects of pollen, propolis, and caffeic acid phenethyl ester on tyrosine hydroxylase activity and total RNA levels in hypertensive rats caused by nitric oxide synthase inhibition: experimental, docking and molecular dynamic studies. Journal of Biomolecular Structure and Dynamics, 2018, 36, 609-620.	3.5	14
41	Biochemical changes induced by grape seed extract and low level laser therapy administration during intraoral wound healing in rat liver: an experimental and in silico study. Journal of Biomolecular Structure and Dynamics, 2018, 36, 993-1008.	3.5	12
42	Plants of the Genus <i>Lavandula</i> : From Farm to Pharmacy. Natural Product Communications, 2018, 13, 1934578X1801301.	0.5	19
43	Malic enzyme 2 as a potential therapeutic drug target for cancer. IUBMB Life, 2018, 70, 1076-1083.	3.4	43
44	Astragalin: A Bioactive Phytochemical with Potential Therapeutic Activities. Advances in Pharmacological Sciences, 2018, 2018, 1-15.	3.7	123
45	Phenolic Contents, Oxidant/Antioxidant Potential and Heavy Metal Levels in <i>Cyclocybe cylindracea</i> . Indian Journal of Pharmaceutical Education and Research, 2018, 52, 437-441.	0.6	26
46	Determination of anti-oxidative, anti-microbial activity and heavy metal contents of <i>Leucoagaricus leucothites</i> . Pakistan Journal of Pharmaceutical Sciences, 2018, 31, 2163-2168.	0.2	7
47	Effects of propolis, caffeic acid phenethyl ester, and pollen on renal injury in hypertensive rat: An experimental and theoretical approach. Cell Biochemistry and Function, 2017, 35, 304-314.	2.9	35
48	Polyphenolic Compounds in Human Health with Pharmacological Properties. Journal of Traditional Medicine & Clinical Naturopathy, 2017, 06, .	0.1	41
49	Why whey? Camel whey protein as a new dietary approach to the management of free radicals and for the treatment of different health disorders. Iranian Journal of Basic Medical Sciences, 2017, 20, 338-349.	1.0	15
50	Antioxidant Activities of the Ethanolic Extracts of Some Contained-Allantoin Plants. Iranian Journal of Pharmaceutical Research, 2017, 16, 92-98.	0.5	11
51	Melatonin and Respiratory Diseases: A Review. Current Topics in Medicinal Chemistry, 2016, 17, 467-488.	2.1	66
52	Determination of some biochemical parameters of worker honeybees (<i>Apis mellifera</i> L.) belonging to different age groups. Turkish Journal of Zoology, 2015, 39, 995-997.	0.9	1
53	Interactional study of a polymeric organotin complex in micellar media. Journal of Dispersion Science and Technology, 0, , 1-10.	2.4	1