

Mehdi Sharifi-Rad

List of Publications by Year in descending order

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Version: 2024-02-01

71
papers

7,639
citations

76196

40
h-index

85405

71
g-index

72
all docs

72
docs citations

72
times ranked

9658
citing authors

#	ARTICLE	IF	CITATIONS
1	Phytochemical constituents, biological activities, and health-promoting effects of the genus <i>Origanum</i> . <i>Phytotherapy Research</i> , 2021, 35, 95-121.	2.8	45
2	Therapeutic Potential of Quercetin: New Insights and Perspectives for Human Health. <i>ACS Omega</i> , 2020, 5, 11849-11872.	1.6	335
3	<i>Areca catechu</i> "From farm to food and biomedical applications. <i>Phytotherapy Research</i> , 2020, 34, 2140-2158.	2.8	40
4	Lifestyle, Oxidative Stress, and Antioxidants: Back and Forth in the Pathophysiology of Chronic Diseases. <i>Frontiers in Physiology</i> , 2020, 11, 694.	1.3	833
5	Plant-Derived Bioactives and Oxidative Stress-Related Disorders: A Key Trend towards Healthy Aging and Longevity Promotion. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 947.	1.3	103
6	<i>Rosmarinus</i> plants: Key farm concepts towards food applications. <i>Phytotherapy Research</i> , 2020, 34, 1474-1518.	2.8	22
7	Impact of Natural Compounds on Neurodegenerative Disorders: From Preclinical to Pharmacotherapeutics. <i>Journal of Clinical Medicine</i> , 2020, 9, 1061.	1.0	141
8	Diet, Lifestyle and Cardiovascular Diseases: Linking Pathophysiology to Cardioprotective Effects of Natural Bioactive Compounds. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2326.	1.2	146
9	Medicinal plants used in the treatment of tuberculosis - Ethnobotanical and ethnopharmacological approaches. <i>Biotechnology Advances</i> , 2020, 44, 107629.	6.0	24
10	LncRNAs as Potential Therapeutic Targets in Thyroid Cancer. <i>Asian Pacific Journal of Cancer Prevention</i> , 2020, 21, 281-287.	0.5	17
11	Preclinical Activities of Epigallocatechin Gallate in Signaling Pathways in Cancer. <i>Molecules</i> , 2020, 25, 467.	1.7	72
12	Insights on the anticancer potential of plant-food bioactives: A key focus to prostate cancer. <i>Cellular and Molecular Biology</i> , 2020, 66, 250-263.	0.3	0
13	<i>Thymus</i> spp. plants - Food applications and phytopharmacy properties. <i>Trends in Food Science and Technology</i> , 2019, 85, 287-306.	7.8	74
14	Plant-Derived Bioactives in Oral Mucosal Lesions: A Key Emphasis to Curcumin, Lycopene, Chamomile, Aloe vera, Green Tea and Coffee Properties. <i>Biomolecules</i> , 2019, 9, 106.	1.8	87
15	The Therapeutic Potential of Apigenin. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1305.	1.8	639
16	Athyrium plants - Review on phytopharmacy properties. <i>Journal of Traditional and Complementary Medicine</i> , 2019, 9, 201-205.	1.5	8
17	Epibatidine: A Promising Natural Alkaloid in Health. <i>Biomolecules</i> , 2019, 9, 6.	1.8	59
18	Antifungal activities of coating incorporated with <i>Saccharomyces cerevisiae</i> cell wall mannoprotein on <i>Aspergillus flavus</i> growth and aflatoxin production in pistachio (<i>Pistacia</i>)		

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19	Epithelial-mesenchymal transition as a target for botanicals in cancer metastasis. <i>Phytomedicine</i> , 2019, 55, 125-136.	2.3	23
20	Understanding <i>Camellia sinensis</i> using Omics Technologies along with Endophytic Bacteria and Environmental Roles on Metabolism: A Review. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 281.	1.3	10
21	The Therapeutic Potential of Naringenin: A Review of Clinical Trials. <i>Pharmaceuticals</i> , 2019, 12, 11.	1.7	470
22	The therapeutic potential of curcumin: A review of clinical trials. <i>European Journal of Medicinal Chemistry</i> , 2019, 163, 527-545.	2.6	319
23	Phytotherapeutics in cancer invasion and metastasis. <i>Phytotherapy Research</i> , 2018, 32, 1425-1449.	2.8	88
24	Programmed Cell Death, from a Cancer Perspective: An Overview. <i>Molecular Diagnosis and Therapy</i> , 2018, 22, 281-295.	1.6	101
25	Potential Phytopharmacy and Food Applications of <i>Capsicum</i> spp.: A Comprehensive Review. <i>Natural Product Communications</i> , 2018, 13, 1934578X1801301.	0.2	16
26	Plants of the Genus <i>Lavandula</i> : From Farm to Pharmacy. <i>Natural Product Communications</i> , 2018, 13, 1934578X1801301.	0.2	19
27	Looking at Marine-Derived Bioactive Molecules as Upcoming Anti-Diabetic Agents: A Special Emphasis on PTP1B Inhibitors. <i>Molecules</i> , 2018, 23, 3334.	1.7	31
28	Aloe Genus Plants: From Farm to Food Applications and Phytopharmacotherapy. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2843.	1.8	114
29	Antioxidants: Positive or Negative Actors?. <i>Biomolecules</i> , 2018, 8, 124.	1.8	150
30	<i>Tagetes</i> spp. Essential Oils and Other Extracts: Chemical Characterization and Biological Activity. <i>Molecules</i> , 2018, 23, 2847.	1.7	66
31	Plants of Genus <i>Mentha</i> : From Farm to Food Factory. <i>Plants</i> , 2018, 7, 70.	1.6	107
32	Resveratrol: A Double-Edged Sword in Health Benefits. <i>Biomedicines</i> , 2018, 6, 91.	1.4	589
33	Phytochemicals in <i>Helicobacter pylori</i> Infections: What Are We Doing Now?. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2361.	1.8	75
34	Thymol, thyme, and other plant sources: Health and potential uses. <i>Phytotherapy Research</i> , 2018, 32, 1688-1706.	2.8	315
35	<i>Matricaria</i> genus as a source of antimicrobial agents: From farm to pharmacy and food applications. <i>Microbiological Research</i> , 2018, 215, 76-88.	2.5	99
36	Antiulcer Agents: From Plant Extracts to Phytochemicals in Healing Promotion. <i>Molecules</i> , 2018, 23, 1751.	1.7	133

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37	Ethnobotany of the genus <i>Taraxacum</i> ”Phytochemicals and antimicrobial activity. <i>Phytotherapy Research</i> , 2018, 32, 2131-2145.	2.8	85
38	<i>Nepeta</i> species: From farm to food applications and phytotherapy. <i>Trends in Food Science and Technology</i> , 2018, 80, 104-122.	7.8	83
39	Medicinal Plants Used in the Treatment of Human Immunodeficiency Virus. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1459.	1.8	98
40	<i>Echinacea</i> plants as antioxidant and antibacterial agents: From traditional medicine to biotechnological applications. <i>Phytotherapy Research</i> , 2018, 32, 1653-1663.	2.8	100
41	Carvacrol and human health: A comprehensive review. <i>Phytotherapy Research</i> , 2018, 32, 1675-1687.	2.8	330
42	<i>Salvia</i> spp. plants-from farm to food applications and phytopharmacotherapy. <i>Trends in Food Science and Technology</i> , 2018, 80, 242-263.	7.8	93
43	Antibacterial potential of <i>Saussurea obvallata</i> petroleum ether extract: A spiritually revered medicinal plant. <i>Cellular and Molecular Biology</i> , 2018, 64, 65-70.	0.3	19
44	Antibacterial activity of some Lamiaceae species against <i>Staphylococcus aureus</i> in yoghurt-based drink (Doogh). <i>Cellular and Molecular Biology</i> , 2018, 64, 71.	0.3	38
45	Antiviral activity of <i>Veronica persica</i> Poir. on herpes virus infection. <i>Cellular and Molecular Biology</i> , 2018, 64, 11-17.	0.3	35
46	<i>Pulicaria vulgaris</i> Gaertn. essential oil: an alternative or complementary treatment for Leishmaniasis. <i>Cellular and Molecular Biology</i> , 2018, 64, 18-21.	0.3	21
47	Pullulan gum production from low-quality fig syrup using <i>Aureobasidium pullulans</i> . <i>Cellular and Molecular Biology</i> , 2018, 64, 22-26.	0.3	9
48	Bioactive compounds and health benefits of edible <i>Rumex</i> species-A review. <i>Cellular and Molecular Biology</i> , 2018, 64, 27-34.	0.3	99
49	<i>Satyrion nepalense</i> , a high altitude medicinal orchid of Indian Himalayan region: chemical profile and biological activities of tuber extracts. <i>Cellular and Molecular Biology</i> , 2018, 64, 35-43.	0.3	58
50	Susceptibility of <i>Leishmania major</i> to <i>Veronica persica</i> Poir. extracts - In vitro and in vivo assays. <i>Cellular and Molecular Biology</i> , 2018, 64, 44.	0.3	8
51	<i>Veronica persica</i> Poir. extract “antibacterial, antifungal and scolicidal activities, and inhibitory potential on acetylcholinesterase, tyrosinase, lipoxygenase and xanthine oxidase. <i>Cellular and Molecular Biology</i> , 2018, 64, 50-56.	0.3	29
52	In vitro and in vivo assessment of free radical scavenging and antioxidant activities of <i>Veronica persica</i> Poir. <i>Cellular and Molecular Biology</i> , 2018, 64, 57-64.	0.3	65
53	Antiviral activity of <i>Veronica persica</i> Poir. on herpes virus infection. <i>Cellular and Molecular Biology</i> , 2018, 64, 11-17.	0.3	12
54	<i>Pulicaria vulgaris</i> Gaertn. essential oil: an alternative or complementary treatment for Leishmaniasis. <i>Cellular and Molecular Biology</i> , 2018, 64, 18-21.	0.3	8

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56	<i>Satyrium nepalense</i> , a high altitude medicinal orchid of Indian Himalayan region: chemical profile and biological activities of tuber extracts. <i>Cellular and Molecular Biology</i> , 2018, 64, 35-43.	0.3	20
57	Susceptibility of <i>Leishmania major</i> to <i>Veronica persica</i> Poir. extracts - In vitro and in vivo assays. <i>Cellular and Molecular Biology</i> , 2018, 64, 44-49.	0.3	4
58	<i>Veronica persica</i> Poir. extract - antibacterial, antifungal and scolicidal activities, and inhibitory potential on acetylcholinesterase, tyrosinase, lipoxygenase and xanthine oxidase. <i>Cellular and Molecular Biology</i> , 2018, 64, 50-56.	0.3	14
59	In vitro and in vivo assessment of free radical scavenging and antioxidant activities of <i>Veronica persica</i> Poir. <i>Cellular and Molecular Biology</i> , 2018, 64, 57-64.	0.3	23
60	Antibacterial potential of <i>Saussurea obvallata</i> petroleum ether extract: A spiritually revered medicinal plant. <i>Cellular and Molecular Biology</i> , 2018, 64, 65-70.	0.3	9
61	Antibacterial activity of some Lamiaceae species against <i>Staphylococcus aureus</i> in yoghurt-based drink (Doogh). <i>Cellular and Molecular Biology</i> , 2018, 64, 71-77.	0.3	12
62	Bioactive compounds and health benefits of edible <i>Rumex</i> species-A review. <i>Cellular and Molecular Biology</i> , 2018, 64, 27-34.	0.3	42
63	Plants of the <i>Melaleuca</i> Genus as Antimicrobial Agents: From Farm to Pharmacy. <i>Phytotherapy Research</i> , 2017, 31, 1475-1494.	2.8	98
64	Biological Activities of Essential Oils: From Plant Chemoecology to Traditional Healing Systems. <i>Molecules</i> , 2017, 22, 70.	1.7	481
65	Plants of the Genus <i>Zingiber</i> as a Source of Bioactive Phytochemicals: From Tradition to Pharmacy. <i>Molecules</i> , 2017, 22, 2145.	1.7	169
66	: Genetic Profiles of the Parasites Isolated from Chabahar, Southeastern Iran by PPIP-PCR. <i>Iranian Journal of Parasitology</i> , 2016, 11, 290-295.	0.6	3
67	<i>Tordylium persicum</i> Boiss. & Hausskn extract: A possible alternative for treatment of pediatric infectious diseases. <i>Cellular and Molecular Biology</i> , 2016, 62, 20-6.	0.3	11
68	Antibacterial activities of essential oils from Iranian medicinal plants on extended-spectrum β -lactamase-producing <i>Escherichia coli</i> . <i>Cellular and Molecular Biology</i> , 2016, 62, 75-82.	0.3	18
69	Composition, Cytotoxic and Antimicrobial Activities of <i>Satureja intermedia</i> C.A.Mey Essential Oil. <i>International Journal of Molecular Sciences</i> , 2015, 16, 17812-17825.	1.8	43
70	Frequency of Adenoviruses, Rotaviruses and Noroviruses Among Diarrhea Samples Collected From Infants of Zabol, Southeastern Iran. <i>Jundishapur Journal of Microbiology</i> , 2015, 8, e15440.	0.2	11
71	Phytochemical Compositions and Biological Activities of Essential Oil from <i>Xanthium strumarium</i> L.. <i>Molecules</i> , 2015, 20, 7034-7047.	1.7	50