

## List of Publications by Year in descending order

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Version: 2024-02-01

101  
papers

8,794  
citations

34016

52  
h-index

46693

89  
g-index

102  
all docs

102  
docs citations

102  
times ranked

10529  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dietary supplements, vitamins and minerals as potential interventions against viruses: Perspectives for COVID-19. <i>International Journal for Vitamin and Nutrition Research</i> , 2022, 92, 49-66.	0.6	39
2	<i>Ficus</i> plants: State of the art from a phytochemical, pharmacological, and toxicological perspective. <i>Phytotherapy Research</i> , 2021, 35, 1187-1217.	2.8	65
3	Development and antioxidant characterization of Ginger-Mint drink prepared through different extraction techniques. <i>Journal of Food Measurement and Characterization</i> , 2021, 15, 2576-2590.	1.6	11
4	Curcumin nanoformulations for antimicrobial and wound healing purposes. <i>Phytotherapy Research</i> , 2021, 35, 2487-2499.	2.8	23
5	Antioxidant potential of family Cucurbitaceae with special emphasis on <i>Cucurbita</i> genus: A key to alleviate oxidative stress-mediated disorders. <i>Phytotherapy Research</i> , 2021, 35, 3533-3557.	2.8	14
6	Ethnopharmacology, Phytochemistry and Biological Activities of Native Chilean Plants. <i>Current Pharmaceutical Design</i> , 2021, 27, 953-970.	0.9	7
7	<i>Nigella</i> Plants – Traditional Uses, Bioactive Phytoconstituents, Preclinical and Clinical Studies. <i>Frontiers in Pharmacology</i> , 2021, 12, 625386.	1.6	37
8	<i>Cinnamomum</i> Species: Bridging Phytochemistry Knowledge, Pharmacological Properties and Toxicological Safety for Health Benefits. <i>Frontiers in Pharmacology</i> , 2021, 12, 600139.	1.6	89
9	<i>Convolvulus</i> plant – A comprehensive review from phytochemical composition to pharmacy. <i>Phytotherapy Research</i> , 2020, 34, 315-328.	2.8	35
10	The Therapeutic Potential of Anthocyanins: Current Approaches Based on Their Molecular Mechanism of Action. <i>Frontiers in Pharmacology</i> , 2020, 11, 1300.	1.6	152
11	Anxiety Therapeutic Interventions of Î²-Caryophyllene: A Laboratory-Based Study. <i>Natural Product Communications</i> , 2020, 15, 1934578X2096222.	0.2	4
12	Pharmacological Activities of Psoralidin: A Comprehensive Review of the Molecular Mechanisms of Action. <i>Frontiers in Pharmacology</i> , 2020, 11, 571459.	1.6	47
13	Myricetin bioactive effects: moving from preclinical evidence to potential clinical applications. <i>BMC Complementary Medicine and Therapies</i> , 2020, 20, 241.	1.2	118
14	Therapeutic promises of ginkgolide A: A literature-based review. <i>Biomedicine and Pharmacotherapy</i> , 2020, 132, 110908.	2.5	33
15	Probiotics: Versatile Bioactive Components in Promoting Human Health. <i>Medicina (Lithuania)</i> , 2020, 56, 433.	0.8	85
16	Turmeric and Its Major Compound Curcumin on Health: Bioactive Effects and Safety Profiles for Food, Pharmaceutical, Biotechnological and Medicinal Applications. <i>Frontiers in Pharmacology</i> , 2020, 11, 01021.	1.6	345
17	Resveratrol, curcumin, paclitaxel and miRNAs mediated regulation of PI3K/Akt/mTOR pathway: go four better to treat bladder cancer. <i>Cancer Cell International</i> , 2020, 20, 560.	1.8	39
18	Therapeutic Applications of Curcumin Nanomedicine Formulations in Cardiovascular Diseases. <i>Journal of Clinical Medicine</i> , 2020, 9, 746.	1.0	57

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19	Curcuminâ€™s Nanomedicine Formulations for Therapeutic Application in Neurological Diseases. Journal of Clinical Medicine, 2020, 9, 430.	1.0	116
20	Antiâ€™Schistosoma mansoniâ€™ effects of essential oils and their components. Phytotherapy Research, 2020, 34, 1761-1769.	2.8	9
21	Plant-Derived Bioactives and Oxidative Stress-Related Disorders: A Key Trend towards Healthy Aging and Longevity Promotion. Applied Sciences (Switzerland), 2020, 10, 947.	1.3	103
22	â€™Rosmarinusâ€™ plants: Key farm concepts towards food applications. Phytotherapy Research, 2020, 34, 1474-1518.	2.8	22
23	Apigenin as an anticancer agent. Phytotherapy Research, 2020, 34, 1812-1828.	2.8	121
24	Avocadoâ€™Soybean Unsaponifiables: A Panoply of Potentialities to Be Exploited. Biomolecules, 2020, 10, 130.	1.8	66
25	Pharmacological Properties of Chalcones: A Review of Preclinical Including Molecular Mechanisms and Clinical Evidence. Frontiers in Pharmacology, 2020, 11, 592654.	1.6	140
26	MicroRNAs and Natural Compounds Mediated Regulation of TGF Signaling in Prostate Cancer. Frontiers in Pharmacology, 2020, 11, 613464.	1.6	6
27	Phytosterols: From Preclinical Evidence to Potential Clinical Applications. Frontiers in Pharmacology, 2020, 11, 599959.	1.6	133
28	Nanotechnology-Based Strategies for Berberine Delivery System in Cancer Treatment: Pulling Strings to Keep Berberine in Power. Frontiers in Molecular Biosciences, 2020, 7, 624494.	1.6	30
29	Multivesicular Liposome (Depofoam) in Human Diseases. Iranian Journal of Pharmaceutical Research, 2020, 19, 9-21.	0.3	3
30	Silymarin antiproliferative and apoptotic effects: Insights into its clinical impact in various types of cancer. Phytotherapy Research, 2019, 33, 2849-2861.	2.8	42
31	â€™Stevia rebaudianaâ€™ Bertonio bioactive effects: From in vivo to clinical trials towards future therapeutic approaches. Phytotherapy Research, 2019, 33, 2904-2917.	2.8	22
32	Melatonin in Medicinal and Food Plants: Occurrence, Bioavailability, and Health Potential for Humans. Cells, 2019, 8, 681.	1.8	108
33	Veronica Plantsâ€™Drifting from Farm to Traditional Healing, Food Application, and Phytopharmacology. Molecules, 2019, 24, 2454.	1.7	66
34	Bioactive Compounds and Health Benefits ofâ€™Artemisiaâ€™ Species. Natural Product Communications, 2019, 14, 1934578X1985035.	0.2	71
35	Piperine-A Major Principle of Black Pepper: A Review of Its Bioactivity and Studies. Applied Sciences (Switzerland), 2019, 9, 4270.	1.3	85
36	Berberis Plantsâ€™Drifting from Farm to Food Applications, Phytotherapy, and Phytopharmacology. Foods, 2019, 8, 522.	1.9	46

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37	Cucurbita Plants: From Farm to Industry. Applied Sciences (Switzerland), 2019, 9, 3387.	1.3	60
38	Anacardium Plants: Chemical, Nutritional Composition and Biotechnological Applications. Biomolecules, 2019, 9, 465.	1.8	42
39	Antidiabetic Potential of Medicinal Plants and Their Active Components. Biomolecules, 2019, 9, 551.	1.8	325
40	Thymus spp. plants - Food applications and phytopharmacy properties. Trends in Food Science and Technology, 2019, 85, 287-306.	7.8	74
41	Lamium Plants – A Comprehensive Review on Health Benefits and Biological Activities. Molecules, 2019, 24, 1913.	1.7	26
42	Symphytum Species: A Comprehensive Review on Chemical Composition, Food Applications and Phytopharmacology. Molecules, 2019, 24, 2272.	1.7	52
43	Kaempferol: A Key Emphasis to Its Anticancer Potential. Molecules, 2019, 24, 2277.	1.7	416
44	Cucurbits Plants: A Key Emphasis to Its Pharmacological Potential. Molecules, 2019, 24, 1854.	1.7	106
45	Synergistic Effects of Plant Derivatives and Conventional Chemotherapeutic Agents: An Update on the Cancer Perspective. Medicina (Lithuania), 2019, 55, 110.	0.8	117
46	Plant-Derived Bioactives in Oral Mucosal Lesions: A Key Emphasis to Curcumin, Lycopene, Chamomile, Aloe vera, Green Tea and Coffee Properties. Biomolecules, 2019, 9, 106.	1.8	87
47	Alliin and health: A comprehensive review. Trends in Food Science and Technology, 2019, 86, 502-516.	7.8	127
48	The Therapeutic Potential of Apigenin. International Journal of Molecular Sciences, 2019, 20, 1305.	1.8	639
49	Piper Species: A Comprehensive Review on Their Phytochemistry, Biological Activities and Applications. Molecules, 2019, 24, 1364.	1.7	259
50	Plants of the genus Spinacia: From bioactive molecules to food and phytopharmacological applications. Trends in Food Science and Technology, 2019, 88, 260-273.	7.8	22
51	Liposomal Cytarabine as Cancer Therapy: From Chemistry to Medicine. Biomolecules, 2019, 9, 773.	1.8	52
52	Athyrium plants - Review on phytopharmacy properties. Journal of Traditional and Complementary Medicine, 2019, 9, 201-205.	1.5	8
53	Epibatidine: A Promising Natural Alkaloid in Health. Biomolecules, 2019, 9, 6.	1.8	59
54	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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55	Epithelial-mesenchymal transition as a target for botanicals in cancer metastasis. <i>Phytomedicine</i> , 2019, 55, 125-136.	2.3	23
56	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
57	The therapeutic potential of curcumin: A review of clinical trials. <i>European Journal of Medicinal Chemistry</i> , 2019, 163, 527-545.	2.6	319
58	Plants: A Genus Rich in Vital Nutra-pharmaceuticals-A Review. <i>Iranian Journal of Pharmaceutical Research</i> , 2019, 18, 68-89.	0.3	21
59	Phytotherapeutics in cancer invasion and metastasis. <i>Phytotherapy Research</i> , 2018, 32, 1425-1449.	2.8	88
60	Programmed Cell Death, from a Cancer Perspective: An Overview. <i>Molecular Diagnosis and Therapy</i> , 2018, 22, 281-295.	1.6	101
61	Potential Phytopharmacy and Food Applications of <i>Capsicum</i> spp.: A Comprehensive Review. <i>Natural Product Communications</i> , 2018, 13, 1934578X1801301.	0.2	16
62	Plants of the Genus <i>Lavandula</i> : From Farm to Pharmacy. <i>Natural Product Communications</i> , 2018, 13, 1934578X1801301.	0.2	19
63	Knowledge and Ethical Issues in Organ Transplantation and Organ Donation: Perspectives from Iranian Health Personnel. <i>Annals of Transplantation</i> , 2018, 23, 292-299.	0.5	22
64	Aloe Genus Plants: From Farm to Food Applications and Phytopharmacotherapy. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2843.	1.8	114
65	Antioxidants: Positive or Negative Actors?. <i>Biomolecules</i> , 2018, 8, 124.	1.8	150
66	<i>Tagetes</i> spp. Essential Oils and Other Extracts: Chemical Characterization and Biological Activity. <i>Molecules</i> , 2018, 23, 2847.	1.7	66
67	Applying an Ethical Framework to Herbal Medicine. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-7.	0.5	18
68	Plants of Genus <i>Mentha</i> : From Farm to Food Factory. <i>Plants</i> , 2018, 7, 70.	1.6	107
69	Resveratrol: A Double-Edged Sword in Health Benefits. <i>Biomedicines</i> , 2018, 6, 91.	1.4	589
70	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
71	Thymol, thyme, and other plant sources: Health and potential uses. <i>Phytotherapy Research</i> , 2018, 32, 1688-1706.	2.8	315
72	<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

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73	Antiulcer Agents: From Plant Extracts to Phytochemicals in Healing Promotion. <i>Molecules</i> , 2018, 23, 1751.	1.7	133
74	Ethnobotany of the genus <i>Taraxacum</i> "Phytochemicals and antimicrobial activity. <i>Phytotherapy Research</i> , 2018, 32, 2131-2145.	2.8	85
75	<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
76	Medicinal Plants Used in the Treatment of Human Immunodeficiency Virus. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1459.	1.8	98
77	Organ Transplantation in Iran; Current State and Challenges with a View on Ethical Consideration. <i>Journal of Clinical Medicine</i> , 2018, 7, 45.	1.0	18
78	<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
79	Carvacrol and human health: A comprehensive review. <i>Phytotherapy Research</i> , 2018, 32, 1675-1687.	2.8	330
80	<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
81	Organ transplantation and donation from the point of view of medical students in Iran: Ethical aspects and knowledge. <i>Cellular and Molecular Biology</i> , 2018, 64, 91-96.	0.3	8
82	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
83	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
84	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
85	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
86	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
87	<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	58
88	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
89	<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
90	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

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91	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
92	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	4
93	<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
94	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
95	<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
96	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
97	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
98	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
99	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
100	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
101	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