

Javad Sharifi-Rad

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

394
papers

9,198
citations

51
h-index

83
g-index

431
ext. papers

13,835
ext. citations

3.8
avg. IF

6.56
L-index

#	Paper	IF	Citations
394	Resveratrol: A Double-Edged Sword in Health Benefits. <i>Biomedicines</i> , 2018 , 6,	4.8	316
393	The Therapeutic Potential of Apigenin. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	305
392	Biological Activities of Essential Oils: From Plant Chemoecology to Traditional Healing Systems. <i>Molecules</i> , 2017 , 22,	4.8	274
391	The Therapeutic Potential of Naringenin: A Review of Clinical Trials. <i>Pharmaceuticals</i> , 2019 , 12,	5.2	251
390	Lifestyle, Oxidative Stress, and Antioxidants: Back and Forth in the Pathophysiology of Chronic Diseases. <i>Frontiers in Physiology</i> , 2020 , 11, 694	4.6	235
389	Anticancer Molecular Mechanisms of Resveratrol. <i>Frontiers in Nutrition</i> , 2016 , 3, 8	6.2	212
388	The therapeutic potential of curcumin: A review of clinical trials. <i>European Journal of Medicinal Chemistry</i> , 2019 , 163, 527-545	6.8	194
387	Kaempferol: A Key Emphasis to Its Anticancer Potential. <i>Molecules</i> , 2019 , 24,	4.8	192
386	Carvacrol and human health: A comprehensive review. <i>Phytotherapy Research</i> , 2018 , 32, 1675-1687	6.7	184
385	Thymol, thyme, and other plant sources: Health and potential uses. <i>Phytotherapy Research</i> , 2018 , 32, 1688-1706	6.7	174
384	Antidiabetic Potential of Medicinal Plants and Their Active Components. <i>Biomolecules</i> , 2019 , 9,	5.9	155
383	Gut Microbiota and Obesity: A Role for Probiotics. <i>Nutrients</i> , 2019 , 11,	6.7	144
382	Species: A Comprehensive Review on Their Phytochemistry, Biological Activities and Applications. <i>Molecules</i> , 2019 , 24,	4.8	131
381	Therapeutic Potential of β -Caryophyllene and α -Pinene: A Miracle Gift of Nature. <i>Biomolecules</i> , 2019 , 9,	5.9	123
380	Therapeutic Potential of Quercetin: New Insights and Perspectives for Human Health. <i>ACS Omega</i> , 2020 , 5, 11849-11872	3.9	120
379	Plants of the Genus Zingiber as a Source of Bioactive Phytochemicals: From Tradition to Pharmacy. <i>Molecules</i> , 2017 , 22,	4.8	115
378	DNA methylation and cancer diagnosis. <i>International Journal of Molecular Sciences</i> , 2013 , 14, 15029-58	6.3	113

377	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	5.6	112
376	Advances in Chemical and Biological Methods to Identify Microorganisms-From Past to Present. <i>Microorganisms</i> , 2019 , 7,	4.9	107
375	Antioxidants: Positive or Negative Actors?. <i>Biomolecules</i> , 2018 , 8,	5.9	97
374	Insights on the Use of Lipoic Acid for Therapeutic Purposes. <i>Biomolecules</i> , 2019 , 9,	5.9	93
373	MicroRNAs in the prognosis and therapy of colorectal cancer: From bench to bedside. <i>World Journal of Gastroenterology</i> , 2018 , 24, 2949-2973	5.6	93
372	Over-expression of deubiquitinating enzyme USP14 in lung adenocarcinoma promotes proliferation through the accumulation of Ectenin. <i>International Journal of Molecular Sciences</i> , 2013 , 14, 10749-60	6.3	82
371	Curcumin's Nanomedicine Formulations for Therapeutic Application in Neurological Diseases. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	80
370	Current Trends on Seaweeds: Looking at Chemical Composition, Phytopharmacology, and Cosmetic Applications. <i>Molecules</i> , 2019 , 24,	4.8	80
369	Antiulcer Agents: From Plant Extracts to Phytochemicals in Healing Promotion. <i>Molecules</i> , 2018 , 23,	4.8	79
368	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,	4.6	77
367	Plants of the Melaleuca Genus as Antimicrobial Agents: From Farm to Pharmacy. <i>Phytotherapy Research</i> , 2017 , 31, 1475-1494	6.7	75
366	Ethnobotany of the genus Taraxacum-Phytochemicals and antimicrobial activity. <i>Phytotherapy Research</i> , 2018 , 32, 2131-2145	6.7	69
365	Multidrug resistance and cancer stem cells in neuroblastoma and hepatoblastoma. <i>International Journal of Molecular Sciences</i> , 2013 , 14, 24706-25	6.3	69
364	Medicinal Plants Used in the Treatment of Human Immunodeficiency Virus. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	68
363	Impact of Natural Compounds on Neurodegenerative Disorders: From Preclinical to Pharmacotherapeutics. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	67
362	Bioactive compounds and health benefits of edible Rumex species-A review. <i>Cellular and Molecular Biology</i> , 2018 , 64, 27	1.1	66
361	Genus Plants: From Farm to Food Applications and Phytopharmacotherapy. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	66
360	Nepeta species: From farm to food applications and phytotherapy. <i>Trends in Food Science and Technology</i> , 2018 , 80, 104-122	15.3	65

359	Phytotherapeutics in cancer invasion and metastasis. <i>Phytotherapy Research</i> , 2018 , 32, 1425-1449	6.7	64
358	Matricaria genus as a source of antimicrobial agents: From farm to pharmacy and food applications. <i>Microbiological Research</i> , 2018 , 215, 76-88	5.3	64
357	Melatonin in Medicinal and Food Plants: Occurrence, Bioavailability, and Health Potential for Humans. <i>Cells</i> , 2019 , 8,	7.9	64
356	Therapeutic Potential of Rosmarinic Acid: A Comprehensive Review. <i>Applied Sciences (Switzerland)</i> , 2019 , 9, 3139	2.6	63
355	Natural Products and Synthetic Analogs as a Source of Antitumor Drugs. <i>Biomolecules</i> , 2019 , 9,	5.9	63
354	Allicin and health: A comprehensive review. <i>Trends in Food Science and Technology</i> , 2019 , 86, 502-516	15.3	62
353	Plants of Genus : From Farm to Food Factory. <i>Plants</i> , 2018 , 7,	4.5	61
352	Beneficial effects and potential risks of tomato consumption for human health: An overview. <i>Nutrition</i> , 2019 , 62, 201-208	4.8	59
351	Salvia spp. plants-from farm to food applications and phytopharmacotherapy. <i>Trends in Food Science and Technology</i> , 2018 , 80, 242-263	15.3	59
350	Programmed Cell Death, from a Cancer Perspective: An Overview. <i>Molecular Diagnosis and Therapy</i> , 2018 , 22, 281-295	4.5	58
349	Phytochemicals in Infections: What Are We Doing Now?. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	57
348	Plants: A Key Emphasis to Its Pharmacological Potential. <i>Molecules</i> , 2019 , 24,	4.8	55
347	The Therapeutic Potential of Anthocyanins: Current Approaches Based on Their Molecular Mechanism of Action. <i>Frontiers in Pharmacology</i> , 2020 , 11, 1300	5.6	55
346	A Mechanistic and Pathophysiological Approach for Stroke Associated with Drugs of Abuse. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	54
345	Plant-Derived Bioactives in Oral Mucosal Lesions: A Key Emphasis to Curcumin, Lycopene, Chamomile, , Green Tea and Coffee Properties. <i>Biomolecules</i> , 2019 , 9,	5.9	54
344	Bioactive chemical compounds in <i>Eremurus persicus</i> (Joub. & Spach) Boiss. essential oil and their health implications. <i>Cellular and Molecular Biology</i> , 2017 , 63, 1-7	1.1	54
343	Synergistic Effects of Plant Derivatives and Conventional Chemotherapeutic Agents: An Update on the Cancer Perspective. <i>Medicina (Lithuania)</i> , 2019 , 55,	3.1	51
342	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	2.6	51

341	Echinacea plants as antioxidant and antibacterial agents: From traditional medicine to biotechnological applications. <i>Phytotherapy Research</i> , 2018 , 32, 1653-1663	6.7	51
340	Susceptibility of herpes simplex virus type 1 to monoterpenes thymol, carvacrol, p-cymene and essential oils of <i>Sinapis arvensis</i> L., <i>Lallemantia royleana</i> Benth. and <i>Pulicaria vulgaris</i> Gaertn. <i>Cellular and Molecular Biology</i> , 2017 , 63, 42-47	1.1	51
339	Potential Therapeutic Options for COVID-19: Current Status, Challenges, and Future Perspectives. <i>Frontiers in Pharmacology</i> , 2020 , 11, 572870	5.6	50
338	Avocado-Soybean Unsaponifiables: A Panoply of Potentialities to Be Exploited. <i>Biomolecules</i> , 2020 , 10,	5.9	49
337	The implications of cancer stem cells for cancer therapy. <i>International Journal of Molecular Sciences</i> , 2012 , 13, 16636-57	6.3	48
336	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	1.1	47
335	<i>Thymus</i> spp. plants - Food applications and phytopharmacy properties. <i>Trends in Food Science and Technology</i> , 2019 , 85, 287-306	15.3	46
334	Myricetin bioactive effects: moving from preclinical evidence to potential clinical applications. <i>BMC Complementary Medicine and Therapies</i> , 2020 , 20, 241	2.9	46
333	Personalized targeted therapy for lung cancer. <i>International Journal of Molecular Sciences</i> , 2012 , 13, 11471-96	15.96	45
332	Evaluation of antioxidant and antimicrobial effects of shallot (<i>Allium ascalonicum</i> L.) fruit and ajwain (<i>Trachyspermum ammi</i> (L.) Sprague) seed extracts in semi-fried coated rainbow trout (<i>Oncorhynchus mykiss</i>) fillets for shelf-life extension. <i>LWT - Food Science and Technology</i> , 2016 , 65, 112-121	5.4	42
331	Plants-Drifting from Farm to Traditional Healing, Food Application, and Phytopharmacology. <i>Molecules</i> , 2019 , 24,	4.8	42
330	<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	1.1	42
329	Pharmacological Properties of Chalcones: A Review of Preclinical Including Molecular Mechanisms and Clinical Evidence. <i>Frontiers in Pharmacology</i> , 2020 , 11, 592654	5.6	42
328	Antimicrobial Synergic Effect of Allicin and Silver Nanoparticles on Skin Infection Caused by Methicillin-Resistant <i>Staphylococcus aureus</i> spp. <i>Annals of Medical and Health Sciences Research</i> , 2014 , 4, 863-8		41
327	Probiotics: Versatile Bioactive Components in Promoting Human Health. <i>Medicina (Lithuania)</i> , 2020 , 56,	3.1	41
326	Apigenin as an anticancer agent. <i>Phytotherapy Research</i> , 2020 , 34, 1812-1828	6.7	40
325	Chitosan nanoparticles as a promising tool in nanomedicine with particular emphasis on oncological treatment. <i>Cancer Cell International</i> , 2021 , 21, 318	6.4	38
324	Insights into <i>Eucalyptus</i> genus chemical constituents, biological activities and health-promoting effects. <i>Trends in Food Science and Technology</i> , 2019 , 91, 609-624	15.3	36

323	Cucurbita Plants: From Farm to Industry. <i>Applied Sciences (Switzerland)</i> , 2019 , 9, 3387	2.6	35
322	Plants of the genus <i>Vitis</i> : Phenolic compounds, anticancer properties and clinical relevance. <i>Trends in Food Science and Technology</i> , 2019 , 91, 362-379	15.3	35
321	Bioactive Compounds and Health Benefits of <i>Artemisia</i> Species. <i>Natural Product Communications</i> , 2019 , 14, 1934578X1985035	0.9	35
320	Piperine-A Major Principle of Black Pepper: A Review of Its Bioactivity and Studies. <i>Applied Sciences (Switzerland)</i> , 2019 , 9, 4270	2.6	35
319	Preclinical Pharmacological Activities of Epigallocatechin-3-gallate in Signaling Pathways: An Update on Cancer. <i>Molecules</i> , 2020 , 25,	4.8	35
318	Phytochemical compositions and biological activities of essential oil from <i>Xanthium strumarium</i> L. <i>Molecules</i> , 2015 , 20, 7034-47	4.8	34
317	A Perspective on Emerging Therapeutic Interventions for COVID-19. <i>Frontiers in Public Health</i> , 2020 , 8, 281	6	33
316	Epibatidine: A Promising Natural Alkaloid in Health. <i>Biomolecules</i> , 2018 , 9,	5.9	33
315	Recent advances, approaches and challenges in targeting pathways for potential COVID-19 vaccines development. <i>Immunologic Research</i> , 2020 , 68, 315-324	4.3	32
314	Therapeutic Applications of Curcumin Nanomedicine Formulations in Cardiovascular Diseases. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	31
313	spp. Essential Oils and Other Extracts: Chemical Characterization and Biological Activity. <i>Molecules</i> , 2018 , 23,	4.8	31
312	Bioactive compounds and health benefits of edible <i>Rumex</i> species-A review. <i>Cellular and Molecular Biology</i> , 2018 , 64, 27-34	1.1	30
311	-Derived Natural Products with Potential for Use in Health Maintenance. <i>Biomolecules</i> , 2019 , 9,	5.9	29
310	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	1.1	29
309	The Search for Herbal Antibiotics: An In-Silico Investigation of Antibacterial Phytochemicals. <i>Antibiotics</i> , 2016 , 5,	4.9	29
308	<i>Ficus</i> plants: State of the art from a phytochemical, pharmacological, and toxicological perspective. <i>Phytotherapy Research</i> , 2021 , 35, 1187-1217	6.7	29
307	Phytosterols: From Preclinical Evidence to Potential Clinical Applications. <i>Frontiers in Pharmacology</i> , 2020 , 11, 599959	5.6	29
306	Recent trends in extraction of plant bioactives using green technologies: A review. <i>Food Chemistry</i> , 2021 , 353, 129431	8.5	29

305	Antibacterial, antioxidant, antifungal and anti-inflammatory activities of crude extract from <i>Nitraria schoberi</i> fruits. <i>3 Biotech</i> , 2015 , 5, 677-684	2.8	28
304	Composition, Cytotoxic and Antimicrobial Activities of <i>Satureja intermedia</i> C.A.Mey Essential Oil. <i>International Journal of Molecular Sciences</i> , 2015 , 16, 17812-25	6.3	28
303	MicroRNA as Regulators of Cancer Stem Cells and Chemoresistance in Colorectal Cancer. <i>Current Cancer Drug Targets</i> , 2016 , 16, 738-754	2.8	28
302	Antiviral activity of <i>Veronica persica</i> Poir. on herpes virus infection. <i>Cellular and Molecular Biology</i> , 2018 , 64, 11	1.1	26
301	Neuropharmacological Effects of Quercetin: A Literature-Based Review. <i>Frontiers in Pharmacology</i> , 2021 , 12, 665031	5.6	26
300	Phytochemicals in Prostate Cancer: From Bioactive Molecules to Upcoming Therapeutic Agents. <i>Nutrients</i> , 2019 , 11,	6.7	25
299	Quantum dots-based immunofluorescent imaging of stromal fibroblasts Caveolin-1 and light chain 3B expression and identification of their clinical significance in human gastric cancer. <i>International Journal of Molecular Sciences</i> , 2012 , 13, 13764-80	6.3	25
298	Species: A Comprehensive Review on Chemical Composition, Food Applications and Phytopharmacology. <i>Molecules</i> , 2019 , 24,	4.8	24
297	Choice of solvent extraction technique affects fatty acid composition of pistachio (<i>Pistacia vera</i> L.) oil. <i>Journal of Food Science and Technology</i> , 2015 , 52, 2422-7	3.3	24
296	<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	1.1	24
295	Chitosan-decorated nanoparticles for drug delivery. <i>Journal of Drug Delivery Science and Technology</i> , 2020 , 59, 101896	4.5	24
294	Plants-Drifting from Farm to Food Applications, Phytotherapy, and Phytopharmacology. <i>Foods</i> , 2019 , 8,	4.9	23
293	Battle against cancer: an everlasting saga of p53. <i>International Journal of Molecular Sciences</i> , 2014 , 15, 22109-27	6.3	23
292	Pharmacological Activities of Psoralidin: A Comprehensive Review of the Molecular Mechanisms of Action. <i>Frontiers in Pharmacology</i> , 2020 , 11, 571459	5.6	23
291	Clinical applications of artificial intelligence and machine learning in cancer diagnosis: looking into the future. <i>Cancer Cell International</i> , 2021 , 21, 270	6.4	23
290	Plants: Chemical,Nutritional Composition and Biotechnological Applications. <i>Biomolecules</i> , 2019 , 9,	5.9	22
289	Chemical composition, antioxidant activity and in vitro antibacterial activity of <i>Achillea wilhelmsii</i> C. Koch essential oil on methicillin-susceptible and methicillin-resistant <i>Staphylococcus aureus</i> spp. <i>3 Biotech</i> , 2015 , 5, 39-44	2.8	22
288	<i>Convolvulus</i> plant-A comprehensive review from phytochemical composition to pharmacy. <i>Phytotherapy Research</i> , 2020 , 34, 315-328	6.7	22

287	Chemical Composition, Antifungal and Antibacterial Activities of Essential Oil from <i>Lallemantia Royleana</i> (Benth. in Wall.) Benth. <i>Journal of Food Safety</i> , 2015 , 35, 19-25	2	21
286	Liposomal Cytarabine as Cancer Therapy: From Chemistry to Medicine. <i>Biomolecules</i> , 2019 , 9,	5.9	21
285	Looking at Marine-Derived Bioactive Molecules as Upcoming Anti-Diabetic Agents: A Special Emphasis on PTP1B Inhibitors. <i>Molecules</i> , 2018 , 23,	4.8	21
284	Plants-A Comprehensive Review on Health Benefits and Biological Activities. <i>Molecules</i> , 2019 , 24,	4.8	20
283	Medicinal plants used in the treatment of Malaria: A key emphasis to <i>Artemisia</i> , <i>Cinchona</i> , <i>Cryptolepis</i> , and <i>Tabebuia</i> genera. <i>Phytotherapy Research</i> , 2020 , 34, 1556-1569	6.7	20
282	Cytotoxic and Antioxidant Activities of <i>Alstonia scholaris</i> , <i>Alstonia venenata</i> and <i>Moringa oleifera</i> Plants From India. <i>Jundishapur Journal of Natural Pharmaceutical Products</i> , 2016 , 11,	1.1	20
281	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	1.1	20
280	Areca catechu-From farm to food and biomedical applications. <i>Phytotherapy Research</i> , 2020 , 34, 2140-2168	6.8	19
279	Silymarin antiproliferative and apoptotic effects: Insights into its clinical impact in various types of cancer. <i>Phytotherapy Research</i> , 2019 , 33, 2849-2861	6.7	19
278	Species: Bridging Phytochemistry Knowledge, Pharmacological Properties and Toxicological Safety for Health Benefits. <i>Frontiers in Pharmacology</i> , 2021 , 12, 600139	5.6	19
277	DETERMINATION OF MATERNAL SERUM ZINC, IRON, CALCIUM AND MAGNESIUM DURING PREGNANCY IN PREGNANT WOMEN AND UMBILICAL CORD BLOOD AND THEIR ASSOCIATION WITH OUTCOME OF PREGNANCY. <i>Materia Socio-medica</i> , 2016 , 28, 104-7	0.9	19
276	<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	1.1	19
275	LncRNA & Wnt signaling in colorectal cancer. <i>Cancer Cell International</i> , 2020 , 20, 326	6.4	18
274	Apigenin role as cell-signaling pathways modulator: implications in cancer prevention and treatment. <i>Cancer Cell International</i> , 2021 , 21, 189	6.4	18
273	Antioxidant, Antimicrobial, and Anticancer Effects of Plants: An Ethnopharmacological Perspective. <i>Frontiers in Endocrinology</i> , 2020 , 11, 295	5.7	17
272	<i>Pulicaria vulgaris</i> Gaertn. essential oil: an alternative or complementary treatment for Leishmaniasis. <i>Cellular and Molecular Biology</i> , 2018 , 64, 18	1.1	17
271	Epithelial-mesenchymal transition as a target for botanicals in cancer metastasis. <i>Phytomedicine</i> , 2019 , 55, 125-136	6.5	17
270	Occurrence and Seasonal Variations of Aflatoxin M in Milk from Punjab, Pakistan. <i>Toxins</i> , 2019 , 11,	4.9	16

269	Antibacterial potential of <i>Saussurea obvallata</i> petroleum ether extract: A spiritually revered medicinal plant. <i>Cellular and Molecular Biology</i> , 2018 , 64, 65	1.1	16
268	Paclitaxel: Application in Modern Oncology and Nanomedicine-Based Cancer Therapy. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 3687700	6.7	16
267	Phytochemical constituents, biological activities, and health-promoting effects of the genus <i>Origanum</i> . <i>Phytotherapy Research</i> , 2021 , 35, 95-121	6.7	16
266	Dietary supplements, vitamins and minerals as potential interventions against viruses: Perspectives for COVID-19. <i>International Journal for Vitamin and Nutrition Research</i> , 2021 , 1-18	1.7	16
265	Plants of the genus <i>Allium</i> as antibacterial agents: From tradition to pharmacy. <i>Cellular and Molecular Biology</i> , 2016 , 62, 57-68	1.1	16
264	Management of - spp. Oral Biofilms' Infections: Paving the Way for Effective Clinical Interventions. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	15
263	Evaluation of <i>Allium paradoxum</i> (M.B.) G. Don. and <i>Eryngium caucasicum</i> traue. Extracts on the shelf-life and quality of silver carp (<i>Hypophthalmichthys molitrix</i>) fillets during refrigerated storage. <i>Journal of Food Safety</i> , 2017 , 37, e12321	2	15
262	Plants: A Genus Rich in Vital Nutra-pharmaceuticals-A Review. <i>Iranian Journal of Pharmaceutical Research</i> , 2019 , 18, 68-89	1.1	15
261	Novel Therapies for Biofilm-Based <i>Candida</i> spp. Infections. <i>Advances in Experimental Medicine and Biology</i> , 2019 , 1214, 93-123	3.6	14
260	Apium Plants: Beyond Simple Food and Phytopharmacological Applications. <i>Applied Sciences (Switzerland)</i> , 2019 , 9, 3547	2.6	14
259	Preparation of Strong Antidandruff Shampoo Using Medicinal Plant Extracts: A Clinical Trial and Chronic Dandruff Treatment. <i>Jundishapur Journal of Natural Pharmaceutical Products</i> , 2015 , 10,	1.1	14
258	A Pharmacological Perspective on Plant-derived Bioactive Molecules for Epilepsy. <i>Neurochemical Research</i> , 2021 , 46, 2205-2225	4.6	14
257	<i>Rosmarinus</i> plants: Key farm concepts towards food applications. <i>Phytotherapy Research</i> , 2020 , 34, 147461518	15	13
256	<i>Stevia rebaudiana</i> Bertoni bioactive effects: From in vivo to clinical trials towards future therapeutic approaches. <i>Phytotherapy Research</i> , 2019 , 33, 2904-2917	6.7	13
255	<i>Malva</i> species: Insights on its chemical composition towards pharmacological applications. <i>Phytotherapy Research</i> , 2020 , 34, 546-567	6.7	13
254	Immunomodulatory Effects of Diterpenes and Their Derivatives Through NLRP3 Inflammasome Pathway: A Review. <i>Frontiers in Immunology</i> , 2020 , 11, 572136	8.4	13
253	Anti-methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) activity of Rubiaceae, Fabaceae and Poaceae plants: A search for new sources of useful alternative antibacterials against MRSA infections. <i>Cellular and Molecular Biology</i> , 2016 , 62, 39-45	1.1	13
252	Plants of the genus <i>Spinacia</i> : From bioactive molecules to food and phytopharmacological applications. <i>Trends in Food Science and Technology</i> , 2019 , 88, 260-273	15.3	12

251	Impacts of Nickel Nanoparticles on Grow Characteristics, Photosynthetic Pigment Content and Antioxidant Activity of Corianderum sativum L.. <i>Oriental Journal of Chemistry</i> , 2017 , 33, 1297-1303	0.8	12
250	Lycopene: Food Sources, Biological Activities, and Human Health Benefits. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 2713511	6.7	12
249	Wnt Signaling: A Potential Therapeutic Target in Head and Neck Squamous Cell Carcinoma. <i>Asian Pacific Journal of Cancer Prevention</i> , 2019 , 20, 995-1003	1.7	12
248	Genistein: An Integrative Overview of Its Mode of Action, Pharmacological Properties, and Health Benefits. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 3268136	6.7	12
247	Therapeutic Potential of Isoflavones with an Emphasis on Daidzein. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 6331630	6.7	12
246	Nano-Derived Therapeutic Formulations with Curcumin in Inflammation-Related Diseases. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 3149223	6.7	12
245	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	1.1	12
244	<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	1.1	12
243	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	1.1	12
242	Phytochemical Constituents, Biological Activities, and Health-Promoting Effects of the <i>Melissa officinalis</i> . <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 1-20	6.7	12
241	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	6.4	11
240	Free Radical Scavenging and Antioxidant Activities of Different Parts of <i>Nitraria schoberi</i> L.. <i>Journal of Biologically Active Products From Nature</i> , 2014 , 4, 44-51	0.7	11
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