

Javad Sharifi-Rad

List of Publications by Year in Descending Order

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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	Potent Phosphodiesterase 1 Inhibition of Flavone Isolated from Galls.. <i>BioMed Research International</i> , 2022 , 2022, 6116003	3	1
393	Essential Oil: An Update of Its Phytochemistry, Biological Activities, and Safety Profile.. <i>Oxidative Medicine and Cellular Longevity</i> , 2022 , 2022, 8442734	6.7	4
392	Nutraceutical Profiling, Bioactive Composition, and Biological Applications of L.. <i>Oxidative Medicine and Cellular Longevity</i> , 2022 , 2022, 2910411	6.7	4
391	Therapeutic Applications of Curcumin in Diabetes: A Review and Perspective.. <i>BioMed Research International</i> , 2022 , 2022, 1375892	3	3
390	Neurobiological Promises of the Bitter Diterpene Lactone Andrographolide.. <i>Oxidative Medicine and Cellular Longevity</i> , 2022 , 2022, 3079577	6.7	3
389	Resveratrol Biotechnological applications: enlightening its antimicrobial and antioxidant properties. <i>Journal of Herbal Medicine</i> , 2022 , 32, 100550	2.3	5
388	Papaver Plants: Current Insights on Phytochemical and Nutritional Composition Along with Biotechnological Applications. <i>Oxidative Medicine and Cellular Longevity</i> , 2022 , 2022, 1-23	6.7	1
387	A Review of Recent Studies on the Antioxidant and Anti-Infectious Properties of Plants.. <i>Oxidative Medicine and Cellular Longevity</i> , 2022 , 2022, 6025900	6.7	5
386	Promising botanical-derived monoamine oxidase (MAO) inhibitors: pharmacological aspects and structure-activity studies. <i>South African Journal of Botany</i> , 2022 , 146, 127-145	2.9	1
385	Ellagic Acid: A Review on Its Natural Sources, Chemical Stability, and Therapeutic Potential.. <i>Oxidative Medicine and Cellular Longevity</i> , 2022 , 2022, 3848084	6.7	4
384	The Pharmacological Activities of L.: A Review Based on the Mechanisms and Therapeutic Opportunities of its Phytoconstituents.. <i>Oxidative Medicine and Cellular Longevity</i> , 2022 , 2022, 8214821	6.7	1
383	Ethnopharmacological-Based Validation of Leaf Extract in Neurological, Hyperalgesic, and Hyperactive Gut Disorders Using Animal Models.. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022 , 2022, 1345006	2.3	1
382	Antioxidant, Anticancer, and PXR-Dependent CYP1A Attributes of (Burm.f.) Boiss., DC. and Boiss.. <i>Oxidative Medicine and Cellular Longevity</i> , 2022 , 2022, 9366223	6.7	0
381	Ethnobotany, Phytochemistry, Biological Activities, and Health-Promoting Effects of the Genus .. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022 , 2022, 6727609	2.3	3
380	Current Insights into Phytochemistry, Nutritional, and Pharmacological Properties of Plants.. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022 , 2022, 2218029	2.3	0
379	Biosynthesis of Secondary Metabolites Based on the Regulation of MicroRNAs.. <i>BioMed Research International</i> , 2022 , 2022, 9349897	3	2
378	Activities and Molecular Mechanisms of Diterpenes, Diterpenoids, and Their Derivatives in Rheumatoid Arthritis.. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022 , 2022, 4787643	2.3	1

377	Natural products and synthetic analogues against HIV: A perspective to develop new potential anti-HIV drugs.. <i>European Journal of Medicinal Chemistry</i> , 2022 , 233, 114217	6.8	1
376	Global, regional, and national burden of colorectal cancer and its risk factors, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019.. <i>The Lancet Gastroenterology and Hepatology</i> , 2022 ,	18.8	5
375	-Derived Phytochemicals for Pharmacological and Therapeutic Applications.. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022 , 2022, 4024331	2.3	4
374	Evaluation of mutagenesis, necrosis and apoptosis induced by omeprazole in stomach cells of patients with gastritis.. <i>Cancer Cell International</i> , 2022 , 22, 154	6.4	
373	Phenolic Profiling of Berries Waste and Determination of Their Antioxidant Potential. <i>Journal of Food Quality</i> , 2022 , 2022, 1-16	2.7	0
372	Pharmacological Properties of Bergapten: Mechanistic and Therapeutic Aspects.. <i>Oxidative Medicine and Cellular Longevity</i> , 2022 , 2022, 8615242	6.7	3
371	Stability Phenomena Associated with the Development of Polymer-Based Nanopesticides.. <i>Oxidative Medicine and Cellular Longevity</i> , 2022 , 2022, 5766199	6.7	0
370	Banana Peels: A Waste Treasure for Human Being. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022 , 2022, 1-9	2.3	2
369	Diosgenin: An Updated Pharmacological Review and Therapeutic Perspectives. <i>Oxidative Medicine and Cellular Longevity</i> , 2022 , 2022, 1-17	6.7	7
368	The role of Tumour Necrosis Factor in neuroinflammation associated with Parkinson's disease and targeted therapies. <i>Neurochemistry International</i> , 2022 , 105376	4.4	2
367	Notch Signaling and MicroRNA: The Dynamic Duo Steering Between Neurogenesis and Glioblastomas. <i>Cellular and Molecular Biology</i> , 2021 , 67, 33-43	1.1	2
366	Chemical Composition and Therapeutic Potential: A Literature-Based Review.. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 1602437	6.7	6
365	Quercetin Impact in Pancreatic Cancer: An Overview on Its Therapeutic Effects. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 4393266	6.7	6
364	An Insight into Phytochemical, Pharmacological, and Nutritional Properties of L. from Morocco. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021 , 2021, 1794621	2.3	0
363	Green Synthesis of Iron Nanoparticles from Spinach Leaf and Banana Peel Aqueous Extracts and Evaluation of Antibacterial Potential. <i>Journal of Nanomaterials</i> , 2021 , 2021, 1-11	3.2	2
362	Lycopene: Food Sources, Biological Activities, and Human Health Benefits. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 2713511	6.7	12
361	Cytotoxicity of synthetic derivatives against breast cancer and multi-drug resistant breast cancer cell lines: a literature-based perspective study. <i>Cancer Cell International</i> , 2021 , 21, 612	6.4	3
360	MicroRNA Regulation of TRAIL in Renal Carcinoma: Tiny Juggernauts at Work. <i>Current Molecular Pharmacology</i> , 2021 , 14, 520-526	3.7	

359	Paclitaxel: Application in Modern Oncology and Nanomedicine-Based Cancer Therapy. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 3687700	6.7	16
358	Genus and Its Waste Utilization: A Review on Health-Promoting Activities and Industrial Application. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021 , 2021, 2488804	2.3	5
357	Amentoflavone, New Hope against SARS-CoV-2: An Outlook through its Scientific Records and an in silico Study. <i>Pharmacognosy Research (discontinued)</i> , 2021 , 13, 149-157	0.7	5
356	Roles of Therapeutic Bioactive Compounds in Hepatocellular Carcinoma. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 9068850	6.7	0
355	Organochlorine pesticide residues in raw milk samples collected from dairy farms and urban areas of Lahore district, Pakistan. <i>Journal of Food Science and Technology</i> , 2021 , 58, 129-137	3.3	1
354	Biofortification of chervil with selenium. <i>OvoRossii</i> , 2021 , 79-86	0.4	4
353	Phytotherapy and food applications from Brassica genus. <i>Phytotherapy Research</i> , 2021 , 35, 3590-3609	6.7	8
352	Light and scanning electron microscopic study of genus Echinochloa species inhabited in Pakistan. <i>Microscopy Research and Technique</i> , 2021 , 84, 2286-2290	2.8	
351	Ethnopharmacology, Phytochemistry and Biological Activities of Native Chilean Plants. <i>Current Pharmaceutical Design</i> , 2021 , 27, 953-970	3.3	4
350	Apigenin role as cell-signaling pathways modulator: implications in cancer prevention and treatment. <i>Cancer Cell International</i> , 2021 , 21, 189	6.4	18
349	Nigella Plants - Traditional Uses, Bioactive Phytoconstituents, Preclinical and Clinical Studies. <i>Frontiers in Pharmacology</i> , 2021 , 12, 625386	5.6	10
348	Analgesic and Anti-Inflammatory Potential of Essential Oil of Eucalyptus camaldulensis Leaf: In Vivo and in Silico Studies. <i>Natural Product Communications</i> , 2021 , 16, 1934578X2110076	0.9	0
347	Potential of Pueraria tuberosa (Willd.) DC. to rescue cognitive decline associated with BACE1 protein of Alzheimer's disease on Drosophila model: An integrated molecular modeling and in vivo approach. <i>International Journal of Biological Macromolecules</i> , 2021 , 179, 586-600	7.9	1
346	Current progress of self-healing polymers for medical applications in tissue engineering. <i>Iranian Polymer Journal (English Edition)</i> , 2021 , 1	2.3	1
345	Flavonoids as potential anti-platelet aggregation agents: from biochemistry to health promoting abilities. <i>Critical Reviews in Food Science and Nutrition</i> , 2021 , 1-14	11.5	10
344	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
343	Species: Bridging Phytochemistry Knowledge, Pharmacological Properties and Toxicological Safety for Health Benefits. <i>Frontiers in Pharmacology</i> , 2021 , 12, 600139	5.6	19
342	Three Selected Edible Crops of the Genus as Potential Sources of Phytochemicals: Biochemical, Nutritional, and Medicinal Values. <i>Frontiers in Pharmacology</i> , 2021 , 12, 625546	5.6	4

341	Phytochemicals as Potential Epidrugs in Type 2 Diabetes Mellitus. <i>Frontiers in Endocrinology</i> , 2021 , 12, 656978	5.7	4
340	L.: From Farm to a Source of Bioactive Compounds with Therapeutic Activity. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021 , 2021, 9965481	2.3	2
339	Naturally Occurring Bioactives as Antivirals: Emphasis on Coronavirus Infection. <i>Frontiers in Pharmacology</i> , 2021 , 12, 575877	5.6	6
338	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
337	Neuropharmacological Effects of Quercetin: A Literature-Based Review. <i>Frontiers in Pharmacology</i> , 2021 , 12, 665031	5.6	26
336	The Therapeutic Potential of Wogonin Observed in Preclinical Studies. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021 , 2021, 9935451	2.3	5
335	A Pharmacological Perspective on Plant-derived Bioactive Molecules for Epilepsy. <i>Neurochemical Research</i> , 2021 , 46, 2205-2225	4.6	14
334	spp.: A Comprehensive Review on Bioactivities and Health-Enhancing Effects and Their Potential for the Formulation of Functional Foods and Pharmaceutical Drugs. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 5900422	6.7	3
333	Therapeutic Potential of Neoechinulins and Their Derivatives: An Overview of the Molecular Mechanisms Behind Pharmacological Activities. <i>Frontiers in Nutrition</i> , 2021 , 8, 664197	6.2	11
332	Genus: Enlightening Phytochemical Components for Pharmacological and Health-Promoting Abilities. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 7571132	6.7	9
331	Genistein as a regulator of signaling pathways and microRNAs in different types of cancers. <i>Cancer Cell International</i> , 2021 , 21, 388	6.4	8
330	Human microbiome and homeostasis: insights into the key role of prebiotics, probiotics, and symbiotics. <i>Critical Reviews in Food Science and Nutrition</i> , 2021 , 61, 1415-1428	11.5	11
329	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
328	<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
327	<i>Vicia</i> plants-A comprehensive review on chemical composition and phytopharmacology. <i>Phytotherapy Research</i> , 2021 , 35, 790-809	6.7	8
326	Hesperetin's health potential: moving from preclinical to clinical evidence and bioavailability issues, to upcoming strategies to overcome current limitations. <i>Critical Reviews in Food Science and Nutrition</i> , 2021 , 1-16	11.5	7
325	Development of films from natural sources for infections during wound healing. <i>Cellular and Molecular Biology</i> , 2021 , 67, 96-100	1.1	1
324	Development of a guar gum film with lysine clonixinate for periodontal treatments. <i>Cellular and Molecular Biology</i> , 2021 , 67, 89-95	1.1	0

323	Targeting androgen receptor signaling with MicroRNAs and Curcumin: a promising therapeutic approach for Prostate Cancer Prevention and intervention. <i>Cancer Cell International</i> , 2021 , 21, 77	6.4	2
322	Physicochemical and biological characterization of a xanthan gum-polyvinylpyrrolidone hydrogel obtained by gamma irradiation. <i>Cellular and Molecular Biology</i> , 2021 , 67, 73-79	1.1	
321	High-performance thin-layer chromatography fingerprinting and anti-inflammatory and antinociceptive activities of <i>Pyracantha coccinea</i> M.Roem.: A laboratory-based study. <i>Cellular and Molecular Biology</i> , 2021 , 67, 106-111	1.1	0
320	Synthesis by gamma irradiation of hyaluronic acid-polyvinyl alcohol hydrogel for biomedical applications. <i>Cellular and Molecular Biology</i> , 2021 , 67, 58-63	1.1	1
319	LC-ESI-QTOF-MS/MS characterization of phenolic compounds from <i>Prosopis farcta</i> (Banks & Sol.) J.F.Macbr. and their potential antioxidant activities. <i>Cellular and Molecular Biology</i> , 2021 , 67, 189-200	1.1	2
318	Development of a xanthan gum film for the possible treatment of vaginal infections. <i>Cellular and Molecular Biology</i> , 2021 , 67, 80-88	1.1	0
317	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
316	Visfatin: An emerging adipocytokine bridging the gap in the evolution of cardiovascular diseases. <i>Journal of Cellular Physiology</i> , 2021 , 236, 6282-6296	7	7
315	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	2.8	4
314	Curcumin nanoformulations for antimicrobial and wound healing purposes. <i>Phytotherapy Research</i> , 2021 , 35, 2487	6.7	6
313	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	6.7	0
312	Pharmacological Activities of <i>Crinum viviparum</i> : A Laboratory-based Study. <i>Journal of Herbs, Spices and Medicinal Plants</i> , 2021 , 27, 177-187	0.9	1
311	Genus : Therapeutic Potentialities and Agro-Food-Pharma Applications. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 3095514	6.7	1
310	Micro morphological foliar taxonomic studies of genus <i>Paspalum</i> based on scanning electron microscopy. <i>Microscopy Research and Technique</i> , 2021 , 84, 3035-3043	2.8	0
309	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
308	Green Synthesized Silver Nanoparticles as Potent Antifungal Agent against <i>Aspergillus terreus</i> Thom. <i>Journal of Nanomaterials</i> , 2021 , 2021, 1-10	3.2	1
307	Current trends on resveratrol bioactivities to treat periodontitis. <i>Food Bioscience</i> , 2021 , 42, 101205	4.9	2
306	Quercetin as a Novel Therapeutic Approach for Lymphoma. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 3157867	6.7	4

305	Quercetin and MicroRNA Interplay in Apoptosis Regulation in Ovarian Cancer. <i>Current Pharmaceutical Design</i> , 2021 , 27, 2328-2336	3.3	1
304	Recent trends in extraction of plant bioactives using green technologies: A review. <i>Food Chemistry</i> , 2021 , 353, 129431	8.5	29
303	Ethnomedicinal Use, Phytochemistry, and Pharmacology of J. Koenig. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021 , 2021, 8922196	2.3	4
302	Bioactive Compounds as Potential Agents for Sexually Transmitted Diseases Management: A Review to Explore Molecular Mechanisms of Action. <i>Frontiers in Pharmacology</i> , 2021 , 12, 674682	5.6	8
301	Natural Coumarins: Exploring the Pharmacological Complexity and Underlying Molecular Mechanisms. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 6492346	6.7	9
300	Ascorbic Acid and Polyphenols Mediated Green Synthesis of Silver Nanoparticles from <i>Tagetes erecta</i> L. Aqueous Leaf Extract and Studied Their Antioxidant Properties. <i>Journal of Nanomaterials</i> , 2021 , 2021, 1-9	3.2	8
299	Effects of nerol on paracetamol-induced liver damage in Wistar albino rats. <i>Biomedicine and Pharmacotherapy</i> , 2021 , 140, 111732	7.5	4
298	Morphological and palynological assessment of some taxa of genus <i>Echinochloa</i> through light and scanning electron microscopy. <i>Microscopy Research and Technique</i> , 2021 , 84, 2883-2889	2.8	0
297	Paving Plant-Food-Derived Bioactives as Effective Therapeutic Agents in Autism Spectrum Disorder. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 1131280	6.7	2
296	Phenolic Bioactives as Antiplatelet Aggregation Factors: The Pivotal Ingredients in Maintaining Cardiovascular Health. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 2195902	6.7	5
295	(Retz.) Sw.: Ethnomedicinal, Phytochemical, and Pharmacological Overview of the Himalayan Ferns. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 1917890	6.7	4
294	Cancer and diabetes: the interlinking metabolic pathways and repurposing actions of antidiabetic drugs. <i>Cancer Cell International</i> , 2021 , 21, 499	6.4	2
293	Therapeutic Potential of Isoflavones with an Emphasis on Daidzein. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 6331630	6.7	12
292	Protective effect of <i>Bridelia tomentosa</i> due to its phenolic acids and flavonoids against oxidative stress-mediated hepatic toxicity induced by carbofuran. <i>South African Journal of Botany</i> , 2021 , 141, 447-456	2.9	0
291	spp.: A Review on Phytochemical Composition, Biological Activity, and Health-Promoting Effects. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 4014867	6.7	3
290	Resveratrol-Based Nanoformulations as an Emerging Therapeutic Strategy for Cancer. <i>Frontiers in Molecular Biosciences</i> , 2021 , 8, 649395	5.6	6
289	Paving Luteolin Therapeutic Potentialities and Agro-Food-Pharma Applications: Emphasis on Pharmacological Effects and Bioavailability Traits. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 1987588	6.7	4
288	Nano-Derived Therapeutic Formulations with Curcumin in Inflammation-Related Diseases. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 3149223	6.7	12

287	Plant Natural Compounds in the Treatment of Adrenocortical Tumors. <i>International Journal of Endocrinology</i> , 2021 , 2021, 5516285	2.7	2
286	Delineating the inherent functional descriptors and biofunctionalities of pectic polysaccharides. <i>Carbohydrate Polymers</i> , 2021 , 269, 118319	10.3	9
285	Cocoa and cocoa bean shells role in human health: An updated review. <i>Journal of Food Composition and Analysis</i> , 2021 , 103, 104115	4.1	2
284	Radiation-induced graft polymerization of elastin onto polyvinylpyrrolidone as a possible wound dressing. <i>Cellular and Molecular Biology</i> , 2021 , 67, 64-72	1.1	0
283	Curcumin for parkinson's disease: potential therapeutic effects, molecular mechanisms, and nanoformulations to enhance its efficacy. <i>Cellular and Molecular Biology</i> , 2021 , 67, 101-105	1.1	1
282	LC-ESI-QTOF-MS/MS characterization of phenolic compounds from <i>Pyracantha coccinea</i> M.Roem. and their antioxidant capacity. <i>Cellular and Molecular Biology</i> , 2021 , 67, 201-211	1.1	5
281	Ginkgolic Acids Confer Potential Anticancer Effects by Targeting Pro-Inflammatory and Oncogenic Signaling Molecules. <i>Current Molecular Pharmacology</i> , 2021 ,	3.7	2
280	Production, Transmission, Pathogenesis, and Control of Dengue Virus: A Literature-Based Undivided Perspective.. <i>BioMed Research International</i> , 2021 , 2021, 4224816	3	2
279	Synthesis of Silver and Gold Nanoparticles: Chemical and Green Synthesis Method and Its Toxicity Evaluation against Pathogenic Bacteria Using the ToxTrak Test. <i>Journal of Nanomaterials</i> , 2021 , 2021, 1-12	3.2	2
278	The high methylation level of a novel 151-bp CpG island in the ESR1 gene promoter is associated with a poor breast cancer prognosis. <i>Cancer Cell International</i> , 2021 , 21, 649	6.4	1
277	Hepatoprotective Screening of (Qazilb.) Y.R. Ling.. <i>BioMed Research International</i> , 2021 , 2021, 9026731	3	
276	Tobacco Smoking and Liver Risk: Potential Avenues for Carcinogenesis.. <i>Journal of Oncology</i> , 2021 , 2021, 5905357	4.5	7
275	A Literature-Based Update on (Thunb.) Cogn.: Traditional Uses, Nutraceutical, and Phytopharmacological Profiles.. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 6349041	6.7	3
274	In Silico Screening of Natural Products as Potential Inhibitors of SARS-CoV-2 Using Molecular Docking Simulation.. <i>Chinese Journal of Integrative Medicine</i> , 2021 , 28, 249	2.9	2
273	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
272	Chemical Composition, Biological Activity, and Health-Promoting Effects of <i>Withania somnifera</i> for Pharma-Food Industry Applications. <i>Journal of Food Quality</i> , 2021 , 2021, 1-14	2.7	2
271	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
270	Therapeutic Potential of Quercetin: New Insights and Perspectives for Human Health. <i>ACS Omega</i> , 2020 , 5, 11849-11872	3.9	120

269	Plant natural products with anti-thyroid cancer activity. <i>Phytotherapy Research</i> , 2020 , 146, 104640	3.2	9
268	Antioxidant, Antimicrobial, and Anticancer Effects of Plants: An Ethnopharmacological Perspective. <i>Frontiers in Endocrinology</i> , 2020 , 11, 295	5.7	17
267	Areca catechu-From farm to food and biomedical applications. <i>Phytotherapy Research</i> , 2020 , 34, 2140-2168	5.8	19
266	Physical approaches for drug delivery: an overview 2020 , 161-190		9
265	Therapeutic Applications of Curcumin Nanomedicine Formulations in Cardiovascular Diseases. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	31
264	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
263	A Perspective on Emerging Therapeutic Interventions for COVID-19. <i>Frontiers in Public Health</i> , 2020 , 8, 281	6	33
262	Curcumin's Nanomedicine Formulations for Therapeutic Application in Neurological Diseases. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	80
261	Management of - spp. Oral Biofilms' Infections: Paving the Way for Effective Clinical Interventions. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	15
260	Anti-Schistosoma mansoni effects of essential oils and their components. <i>Phytotherapy Research</i> , 2020 , 34, 1761-1769	6.7	0
259	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
258	Rosmarinus plants: Key farm concepts towards food applications. <i>Phytotherapy Research</i> , 2020 , 34, 147461-518	5.18	13
257	Apigenin as an anticancer agent. <i>Phytotherapy Research</i> , 2020 , 34, 1812-1828	6.7	40
256	Avocado-Soybean Unsaponifiables: A Panoply of Potentialities to Be Exploited. <i>Biomolecules</i> , 2020 , 10,	5.9	49
255	Medicinal plants used in the treatment of Malaria: A key emphasis to Artemisia, Cinchona, Cryptolepis, and Tabebuia genera. <i>Phytotherapy Research</i> , 2020 , 34, 1556-1569	6.7	20
254	Impact of Natural Compounds on Neurodegenerative Disorders: From Preclinical to Pharmacotherapeutics. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	67
253	Chemical profile, traditional uses, and biological activities of Piper chaba Hunter: A review. <i>Journal of Ethnopharmacology</i> , 2020 , 257, 112853	5	7
252	Vitex negundo Linn.: phytochemical composition, nutritional analysis, and antioxidant and antimicrobial activity. <i>Cellular and Molecular Biology</i> , 2020 , 66, 1	1.1	6

251	Modulatory-antibiotic activity of the essential oil from <i>Eucalyptus citriodora</i> against MDR bacterial strains. <i>Cellular and Molecular Biology</i> , 2020 , 66, 60	1.1	2
250	Anxiolytic-like effects of <i>Moringa oleifera</i> in Swiss mice. <i>Cellular and Molecular Biology</i> , 2020 , 66, 73	1.1	4
249	<i>Achillea</i> spp.: A comprehensive review on its ethnobotany, phytochemistry, phytopharmacology and industrial applications. <i>Cellular and Molecular Biology</i> , 2020 , 66, 78	1.1	7
248	Untargeted profiling of field cultivated bush tea (<i>Athrixia phylicoides</i> DC.) based on metabolite analysis. <i>Cellular and Molecular Biology</i> , 2020 , 66, 104	1.1	5
247	Phenolic compounds, saponins and alkaloids on cancer progression: emphasis on p53 expression and telomere length. <i>Cellular and Molecular Biology</i> , 2020 , 66, 110	1.1	2
246	Phytochemical characterization of the <i>Ziziphus joazeiro</i> Mart. metabolites by UPLC-QTOF and antifungal activity evaluation. <i>Cellular and Molecular Biology</i> , 2020 , 66, 127	1.1	3
245	Potassium channels on smooth muscle as a molecular target for plant-derived Resveratrol. <i>Cellular and Molecular Biology</i> , 2020 , 66, 133	1.1	2
244	Anti-proliferative, genotoxic and cytotoxic effects of phytochemicals isolated from Anatolian medicinal plants. <i>Cellular and Molecular Biology</i> , 2020 , 66, 145	1.1	2
243	Phytochemical screening of <i>Alstonia venenata</i> leaf and bark extracts and their antimicrobial activities. <i>Cellular and Molecular Biology</i> , 2020 , 66, 224	1.1	3
242	Anti-diarrheal activities of phytol along with its possible mechanism of action through in-vivo and in-silico models. <i>Cellular and Molecular Biology</i> , 2020 , 66, 243	1.1	3
241	Insights on the anticancer potential of plant-food bioactives: A key focus to prostate cancer. <i>Cellular and Molecular Biology</i> , 2020 , 66, 250	1.1	2
240	Phytol anti-inflammatory activity: Pre-clinical assessment and possible mechanism of action elucidation. <i>Cellular and Molecular Biology</i> , 2020 , 66, 264	1.1	4
239	Phytochemical screening of <i>Alstonia scholaris</i> leaf and bark extracts and their antimicrobial activities. <i>Cellular and Molecular Biology</i> , 2020 , 66, 270	1.1	3
238	Biological activities and health-promoting effects of <i>Pyracantha</i> genus: a key approach to the phytochemical potential. <i>Cellular and Molecular Biology</i> , 2020 , 66, 20	1.1	2
237	Biological activities of sinularin: A literature-based review. <i>Cellular and Molecular Biology</i> , 2020 , 66, 33	1.1	3
236	Antioxidant status of celery (<i>Apium graveolens</i> L.). <i>Ovo Rossii</i> , 2020 , 82-86	0.4	8
235	Retinol palmitate against toxicogenic damages of antineoplastic drugs on normal and tumor cells. <i>Chemico-Biological Interactions</i> , 2020 , 330, 109219	5	0
234	Multivesicular Liposome (Depofoam) in Human Diseases. <i>Iranian Journal of Pharmaceutical Research</i> , 2020 , 19, 9-21	1.1	2

233	Acute Effect of Chili Consumption on Thermogenesis and Glycemic Response Following Oral Glucose Load in Men. <i>Current Topics in Nutraceutical Research</i> , 2020 , 19, 288-294	0.2	
232	LncRNAs as Potential Therapeutic Targets in Thyroid Cancer. <i>Asian Pacific Journal of Cancer Prevention</i> , 2020 , 21, 281-287	1.7	9
231	Preclinical Pharmacological Activities of Epigallocatechin-3-gallate in Signaling Pathways: An Update on Cancer. <i>Molecules</i> , 2020 , 25,	4.8	35
230	Long non-coding RNA regulation of TRAIL in breast cancer: A tangle of non-coding threads. <i>Oncology Letters</i> , 2020 , 20, 37	2.6	4
229	Palmitine antioxidant and anti-acetylcholinesterase activities: A pre-clinical assessment. <i>Cellular and Molecular Biology</i> , 2020 , 66, 54	1.1	2
228	High-performance thin-layer chromatography fingerprinting, total phenolic and total flavonoid contents and anti-platelet-aggregation activities of <i>Prosopis farcta</i> extracts. <i>Cellular and Molecular Biology</i> , 2020 , 66, 8	1.1	2
227	Synergistic antimicrobial action and effect of active chitosan-gelatin biopolymeric films containing <i>Thymus vulgaris</i> , <i>Ocimum basilicum</i> and <i>Origanum majorana</i> essential oils against <i>Escherichia coli</i> and <i>Staphylococcus aureus</i> . <i>Cellular and Molecular Biology</i> , 2020 , 66, 214	1.1	2
226	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
225	Medicinal plants used in the treatment of tuberculosis - Ethnobotanical and ethnopharmacological approaches. <i>Biotechnology Advances</i> , 2020 , 44, 107629	17.8	8
224	Chemical profile and therapeutic potentials of <i>Xylocarpus moluccensis</i> (Lam.) M. Roem.: A literature-based review. <i>Journal of Ethnopharmacology</i> , 2020 , 259, 112958	5	5
223	Chemical composition, adulteration, total microbial load, and heavy metal in raw milk samples collected from dairy farms and urban areas in Lahore District, Pakistan. <i>Journal of Food Safety</i> , 2020 , 40, e12729	2	0
222	Malva species: Insights on its chemical composition towards pharmacological applications. <i>Phytotherapy Research</i> , 2020 , 34, 546-567	6.7	13
221	Convolvulus plant-A comprehensive review from phytochemical composition to pharmacy. <i>Phytotherapy Research</i> , 2020 , 34, 315-328	6.7	22
220	Chronic pelvic pain syndrome: Highlighting medicinal plants toward biomolecules discovery for upcoming drugs formulation. <i>Phytotherapy Research</i> , 2020 , 34, 769-787	6.7	1
219	Immunomodulatory Effects of Diterpenes and Their Derivatives Through NLRP3 Inflammasome Pathway: A Review. <i>Frontiers in Immunology</i> , 2020 , 11, 572136	8.4	13
218	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
217	Mushrooms-Rich Preparations on Wound Healing: From Nutritional to Medicinal Attributes. <i>Frontiers in Pharmacology</i> , 2020 , 11, 567518	5.6	11
216	Chitosan-decorated nanoparticles for drug delivery. <i>Journal of Drug Delivery Science and Technology</i> , 2020 , 59, 101896	4.5	24

215	Anxiety Therapeutic Interventions of ECaryophyllene: A Laboratory-Based Study. <i>Natural Product Communications</i> , 2020 , 15, 1934578X2096222	0.9	0
214	Pharmacological Activities of Psoralidin: A Comprehensive Review of the Molecular Mechanisms of Action. <i>Frontiers in Pharmacology</i> , 2020 , 11, 571459	5.6	23
213	LncRNA & Wnt signaling in colorectal cancer. <i>Cancer Cell International</i> , 2020 , 20, 326	6.4	18
212	Myricetin bioactive effects: moving from preclinical evidence to potential clinical applications. <i>BMC Complementary Medicine and Therapies</i> , 2020 , 20, 241	2.9	46
211	Therapeutic promises of ginkgolide A: A literature-based review. <i>Biomedicine and Pharmacotherapy</i> , 2020 , 132, 110908	7.5	11
210	Probiotics: Versatile Bioactive Components in Promoting Human Health. <i>Medicina (Lithuania)</i> , 2020 , 56,	3.1	41
209	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
208	Potential Therapeutic Options for COVID-19: Current Status, Challenges, and Future Perspectives. <i>Frontiers in Pharmacology</i> , 2020 , 11, 572870	5.6	50
207	Optimization of edible Alyssum homalocarpum seed gum-chitosan coating formulation to improve the postharvest storage potential and quality of apricot (<i>Prunus armeniaca</i> L.). <i>Journal of Food Safety</i> , 2020 , 40, e12805	2	4
206	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
205	Ginger (<i>Zingiber officinale</i> Roscoe) as a nutraceutical: Focus on the metabolic, analgesic, and antiinflammatory effects. <i>Phytotherapy Research</i> , 2020 , 35, 2403	6.7	8
204	Regulation of Hedgehog Signaling by miRNAs and Nanoformulations: A Possible Therapeutic Solution for Colorectal Cancer. <i>Frontiers in Oncology</i> , 2020 , 10, 607607	5.3	3
203	Astragalus species: Insights on its chemical composition toward pharmacological applications. <i>Phytotherapy Research</i> , 2020 , 35, 2445	6.7	9
202	Repurposing of Drug Candidates for Treatment of Skin Cancer. <i>Frontiers in Oncology</i> , 2020 , 10, 605714	5.3	4
201	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
200	MicroRNAs and Natural Compounds Mediated Regulation of TGF Signaling in Prostate Cancer. <i>Frontiers in Pharmacology</i> , 2020 , 11, 613464	5.6	2
199	Phytosterols: From Preclinical Evidence to Potential Clinical Applications. <i>Frontiers in Pharmacology</i> , 2020 , 11, 599959	5.6	29
198	Nanotechnology-Based Strategies for Berberine Delivery System in Cancer Treatment: Pulling Strings to Keep Berberine in Power. <i>Frontiers in Molecular Biosciences</i> , 2020 , 7, 624494	5.6	9

197	Phytochemical screening of Moringa oleifera leaf extracts and their antimicrobial activities. <i>Cellular and Molecular Biology</i> , 2020, 66, 20-26	1.1	0
196	Vitex negundo Linn.: phytochemical composition, nutritional analysis, and antioxidant and antimicrobial activity. <i>Cellular and Molecular Biology</i> , 2020, 66, 1-7	1.1	1
195	High-performance thin-layer chromatography fingerprinting, total phenolic and total flavonoid contents and anti-platelet-aggregation activities of Prosopis farcta extracts. <i>Cellular and Molecular Biology</i> , 2020, 66, 8-14	1.1	
194	Ascorbic acid antagonizes the sedative effect of diazepam possibly through inhibition of GABA(A) and GABA(B1) receptors. <i>Cellular and Molecular Biology</i> , 2020, 66, 15-19	1.1	
193	Effects of galacto-oligosaccharide prebiotics in blood profile of severely acute malnourished children. <i>Cellular and Molecular Biology</i> , 2020, 66, 37-44	1.1	
192	Palmatine antioxidant and anti-acetylcholinesterase activities: A pre-clinical assessment. <i>Cellular and Molecular Biology</i> , 2020, 66, 54-59	1.1	1
191	Modulatory-antibiotic activity of the essential oil from Eucalyptus citriodora against MDR bacterial strains. <i>Cellular and Molecular Biology</i> , 2020, 66, 60-64	1.1	
190	Bio-therapeutics effects of probiotic strain on the gastrointestinal health of severely acute malnourished children. <i>Cellular and Molecular Biology</i> , 2020, 66, 65-72	1.1	
189	Anxiolytic-like effects of Moringa oleifera in Swiss mice. <i>Cellular and Molecular Biology</i> , 2020, 66, 73-77	1.1	1
188	Untargeted profiling of field cultivated bush tea (Athrixia phylicoides DC.) based on metabolite analysis. <i>Cellular and Molecular Biology</i> , 2020, 66, 104-109	1.1	
187	Antitumor effects of citrinin in an animal model of Sarcoma 180 via cytogenetic mechanisms. <i>Cellular and Molecular Biology</i> , 2020, 66, 120-126	1.1	
186	Phytochemical characterization of the Ziziphus joazeiro Mart. metabolites by UPLC-QTOF and antifungal activity evaluation. <i>Cellular and Molecular Biology</i> , 2020, 66, 127-132	1.1	
185	Association of life style and dietary habits with blood choline and cardiovascular outcome. <i>Cellular and Molecular Biology</i> , 2020, 66, 178-183	1.1	
184	Preventive therapy of antioxidant vitamins against the blood choline levels in cardiovascular patients. <i>Cellular and Molecular Biology</i> , 2020, 66, 184-190	1.1	
183	Synergistic antimicrobial action and effect of active chitosan-gelatin biopolymeric films containing Thymus vulgaris, Ocimum basilicum and Origanum majorana essential oils against Escherichia coli and Staphylococcus aureus. <i>Cellular and Molecular Biology</i> , 2020, 66, 214-223	1.1	2
182	Phytochemical screening of Alstonia venenata leaf and bark extracts and their antimicrobial activities. <i>Cellular and Molecular Biology</i> , 2020, 66, 224-231	1.1	1
181	Anti-diarrheal activities of phytol along with its possible mechanism of action through in-vivo and in-silico models. <i>Cellular and Molecular Biology</i> , 2020, 66, 243-249	1.1	1
180	Phytol anti-inflammatory activity: Pre-clinical assessment and possible mechanism of action elucidation. <i>Cellular and Molecular Biology</i> , 2020, 66, 264-269	1.1	1

179	Phytochemical screening of <i>Alstonia scholaris</i> leaf and bark extracts and their antimicrobial activities. <i>Cellular and Molecular Biology</i> , 2020 , 66, 270-279	1.1	2
178	Biological activities and health-promoting effects of <i>Pyracantha</i> genus: a key approach to the phytochemical's potential. <i>Cellular and Molecular Biology</i> , 2020 , 66, 20-27	1.1	
177	p-Cymene metallo-derivatives: An overview on anticancer activity. <i>Cellular and Molecular Biology</i> , 2020 , 66, 28-32	1.1	
176	Biological activities of sinularin: A literature-based review. <i>Cellular and Molecular Biology</i> , 2020 , 66, 33-36	1.1	2
175	Herbal remedies as alternative to conventional therapies for the treatment of pediatric infectious diseases. <i>Cellular and Molecular Biology</i> , 2020 , 66, 45-53	1.1	
174	<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	1.1	
173	Phenolic compounds, saponins and alkaloids on cancer progression: emphasis on p53 expression and telomere length. <i>Cellular and Molecular Biology</i> , 2020 , 66, 110-119	1.1	2
172	Potassium channels on smooth muscle as a molecular target for plant-derived Resveratrol. <i>Cellular and Molecular Biology</i> , 2020 , 66, 133-144	1.1	
171	Anti-proliferative, genotoxic and cytotoxic effects of phytochemicals isolated from Anatolian medicinal plants. <i>Cellular and Molecular Biology</i> , 2020 , 66, 145-159	1.1	1
170	Jerusalem artichoke (<i>Helianthus tuberosus</i> L.) as a medicinal plant and its natural products. <i>Cellular and Molecular Biology</i> , 2020 , 66, 160-177	1.1	1
169	Plant-food-derived bioactives: Key health benefits and current nanosystems as a strategy to enhance their bioavailability. <i>Cellular and Molecular Biology</i> , 2020 , 66, 232-242	1.1	
168	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	1.1	
167	Cucurbita Plants: From Farm to Industry. <i>Applied Sciences (Switzerland)</i> , 2019 , 9, 3387	2.6	35
166	A Mechanistic and Pathophysiological Approach for Stroke Associated with Drugs of Abuse. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	54
165	Therapeutic Potential of Rosmarinic Acid: A Comprehensive Review. <i>Applied Sciences (Switzerland)</i> , 2019 , 9, 3139	2.6	63
164	Plants: Chemical, Nutritional Composition and Biotechnological Applications. <i>Biomolecules</i> , 2019 , 9,	5.9	22
163	The Therapeutic Potential of the Labdane Diterpenoid Forskolin. <i>Applied Sciences (Switzerland)</i> , 2019 , 9, 4089	2.6	9
162	Antipyretic, Antinociceptive, and Anti-Inflammatory Activities from Leaf Extract in Experimental Wister Rats. <i>Medicines (Basel, Switzerland)</i> , 2019 , 6,	4.1	2

161	Antidiabetic Potential of Medicinal Plants and Their Active Components. <i>Biomolecules</i> , 2019 , 9,	5.9	155
160	Beneficial effects and potential risks of tomato consumption for human health: An overview. <i>Nutrition</i> , 2019 , 62, 201-208	4.8	59
159	Thymus spp. plants - Food applications and phytopharmacy properties. <i>Trends in Food Science and Technology</i> , 2019 , 85, 287-306	15.3	46
158	Plants-A Comprehensive Review on Health Benefits and Biological Activities. <i>Molecules</i> , 2019 , 24,	4.8	20
157	Species: A Comprehensive Review on Chemical Composition, Food Applications and Phytopharmacology. <i>Molecules</i> , 2019 , 24,	4.8	24
156	Kaempferol: A Key Emphasis to Its Anticancer Potential. <i>Molecules</i> , 2019 , 24,	4.8	192
155	Advances in Chemical and Biological Methods to Identify Microorganisms-From Past to Present. <i>Microorganisms</i> , 2019 , 7,	4.9	107
154	Plants: A Key Emphasis to Its Pharmacological Potential. <i>Molecules</i> , 2019 , 24,	4.8	55
153	Synergistic Effects of Plant Derivatives and Conventional Chemotherapeutic Agents: An Update on the Cancer Perspective. <i>Medicina (Lithuania)</i> , 2019 , 55,	3.1	51
152	Measurement of Off-Flavoring Volatile Compounds and Microbial Load as a Probable Marker for Keeping Quality of Pasteurized Milk. <i>Applied Sciences (Switzerland)</i> , 2019 , 9, 959	2.6	5
151	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
150	Implication of palynological techniques for the authentication of adulterated drugs traded with the same name in different herbal markets of district Lahore, Pakistan. <i>Microscopy Research and Technique</i> , 2019 , 82, 931-940	2.8	3
149	Alliin and health: A comprehensive review. <i>Trends in Food Science and Technology</i> , 2019 , 86, 502-516	15.3	62
148	The Therapeutic Potential of Apigenin. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	305
147	Species: A Comprehensive Review on Their Phytochemistry, Biological Activities and Applications. <i>Molecules</i> , 2019 , 24,	4.8	131
146	Plants of the genus Spinacia: From bioactive molecules to food and phytopharmacological applications. <i>Trends in Food Science and Technology</i> , 2019 , 88, 260-273	15.3	12
145	-Derived Natural Products with Potential for Use in Health Maintenance. <i>Biomolecules</i> , 2019 , 9,	5.9	29
144	Insights into Eucalyptus genus chemical constituents, biological activities and health-promoting effects. <i>Trends in Food Science and Technology</i> , 2019 , 91, 609-624	15.3	36

143	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
142	Insights on the Use of Lipoic Acid for Therapeutic Purposes. <i>Biomolecules</i> , 2019 , 9,	5.9	93
141	Stevia rebaudiana Bertoni bioactive effects: From in vivo to clinical trials towards future therapeutic approaches. <i>Phytotherapy Research</i> , 2019 , 33, 2904-2917	6.7	13
140	Novel Therapies for Biofilm-Based Candida spp. Infections. <i>Advances in Experimental Medicine and Biology</i> , 2019 , 1214, 93-123	3.6	14
139	Melatonin in Medicinal and Food Plants: Occurrence, Bioavailability, and Health Potential for Humans. <i>Cells</i> , 2019 , 8,	7.9	64
138	Plants-Drifting from Farm to Traditional Healing, Food Application, and Phytopharmacology. <i>Molecules</i> , 2019 , 24,	4.8	42
137	Plants of the genus Vitis: Phenolic compounds, anticancer properties and clinical relevance. <i>Trends in Food Science and Technology</i> , 2019 , 91, 362-379	15.3	35
136	Bioactive Compounds and Health Benefits of Artemisia Species. <i>Natural Product Communications</i> , 2019 , 14, 1934578X1985035	0.9	35
135	Phytochemicals in Prostate Cancer: From Bioactive Molecules to Upcoming Therapeutic Agents. <i>Nutrients</i> , 2019 , 11,	6.7	25
134	Apium Plants: Beyond Simple Food and Phytopharmacological Applications. <i>Applied Sciences (Switzerland)</i> , 2019 , 9, 3547	2.6	14
133	Occurrence and Seasonal Variations of Aflatoxin M in Milk from Punjab, Pakistan. <i>Toxins</i> , 2019 , 11,	4.9	16
132	Gut Microbiota and Obesity: A Role for Probiotics. <i>Nutrients</i> , 2019 , 11,	6.7	144
131	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
130	: Ethnopharmacology, Phytochemistry and Biological Activities. <i>Medicines (Basel, Switzerland)</i> , 2019 , 6,	4.1	3
129	Plants-Drifting from Farm to Food Applications, Phytotherapy, and Phytopharmacology. <i>Foods</i> , 2019 , 8,	4.9	23
128	Plants: A Genus Rich in Vital Nutra-pharmaceuticals-A Review. <i>Iranian Journal of Pharmaceutical Research</i> , 2019 , 18, 68-89	1.1	15
127	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
126	Therapeutic Potential of Allicin-Rich Garlic Preparations: Emphasis on Clinical Evidence toward Upcoming Drugs Formulation. <i>Applied Sciences (Switzerland)</i> , 2019 , 9, 5555	2.6	8

125	Current Trends on Seaweeds: Looking at Chemical Composition, Phytopharmacology, and Cosmetic Applications. <i>Molecules</i> , 2019 , 24,	4.8	80
124	Natural Products and Synthetic Analogs as a Source of Antitumor Drugs. <i>Biomolecules</i> , 2019 , 9,	5.9	63
123	Liposomal Cytarabine as Cancer Therapy: From Chemistry to Medicine. <i>Biomolecules</i> , 2019 , 9,	5.9	21
122	Therapeutic Potential of β - and α -Pinene: A Miracle Gift of Nature. <i>Biomolecules</i> , 2019 , 9,	5.9	123
121	Plant Chemical Composition and Pharmacological Attributes: Targeting Clinical Studies from Preclinical Evidence. <i>Biomolecules</i> , 2019 , 9,	5.9	11
120	plants - Review on phytopharmacy properties. <i>Journal of Traditional and Complementary Medicine</i> , 2019 , 9, 201-205	4.6	3
119	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 vera</i> L.). <i>Journal of Food Safety</i> , 2019 , 39, e12608	2	6
118	Epithelial-mesenchymal transition as a target for botanicals in cancer metastasis. <i>Phytomedicine</i> , 2019 , 55, 125-136	6.5	17
117	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	2.6	6
116	The Therapeutic Potential of Naringenin: A Review of Clinical Trials. <i>Pharmaceuticals</i> , 2019 , 12,	5.2	251
115	Accelerated ageing induces physiological and biochemical changes in tomato seeds involving MAPK pathways. <i>Scientia Horticulturae</i> , 2019 , 248, 20-28	4.1	5
114	Synthesis of Imine Congeners of Resveratrol and Evaluation of Their Anti-Platelet Activity. <i>MolBank</i> , 2019 , 2019, M1039	0.5	
113	The therapeutic potential of curcumin: A review of clinical trials. <i>European Journal of Medicinal Chemistry</i> , 2019 , 163, 527-545	6.8	194
112	Phytotherapeutics in cancer invasion and metastasis. <i>Phytotherapy Research</i> , 2018 , 32, 1425-1449	6.7	64
111	Programmed Cell Death, from a Cancer Perspective: An Overview. <i>Molecular Diagnosis and Therapy</i> , 2018 , 22, 281-295	4.5	58
110	<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	5.3	64
109	Antiulcer Agents: From Plant Extracts to Phytochemicals in Healing Promotion. <i>Molecules</i> , 2018 , 23,	4.8	79
108	Ethnobotany of the genus <i>Taraxacum</i> -Phytochemicals and antimicrobial activity. <i>Phytotherapy Research</i> , 2018 , 32, 2131-2145	6.7	69

107	Nepeta species: From farm to food applications and phytotherapy. <i>Trends in Food Science and Technology</i> , 2018 , 80, 104-122	15.3	65
106	Medicinal Plants Used in the Treatment of Human Immunodeficiency Virus. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	68
105	Echinacea plants as antioxidant and antibacterial agents: From traditional medicine to biotechnological applications. <i>Phytotherapy Research</i> , 2018 , 32, 1653-1663	6.7	51
104	Carvacrol and human health: A comprehensive review. <i>Phytotherapy Research</i> , 2018 , 32, 1675-1687	6.7	184
103	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
102	Antibacterial potential of Saussurea obvallata petroleum ether extract: A spiritually revered medicinal plant. <i>Cellular and Molecular Biology</i> , 2018 , 64, 65	1.1	16
101	Antibacterial activity of some Lamiaceae species against Staphylococcus aureus in yoghurt-based drink (Doogh). <i>Cellular and Molecular Biology</i> , 2018 , 64, 71	1.1	29
100	Antiviral activity of Veronica persica Poir. on herpes virus infection. <i>Cellular and Molecular Biology</i> , 2018 , 64, 11	1.1	26
99	Pulicaria vulgaris Gaertn. essential oil: an alternative or complementary treatment for Leishmaniasis. <i>Cellular and Molecular Biology</i> , 2018 , 64, 18	1.1	17
98	Pullulan gum production from low-quality fig syrup using Aureobasidium pullulans. <i>Cellular and Molecular Biology</i> , 2018 , 64, 22	1.1	5
97	Bioactive compounds and health benefits of edible Rumex species-A review. <i>Cellular and Molecular Biology</i> , 2018 , 64, 27	1.1	66
96	Satyrium nepalense, 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
95	Susceptibility of Leishmania major to Veronica persica Poir. extracts - In vitro and in vivo assays. <i>Cellular and Molecular Biology</i> , 2018 , 64, 44	1.1	7
94	Veronica persica 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
93	In vitro and in vivo assessment of free radical scavenging and antioxidant activities of Veronica persica Poir. <i>Cellular and Molecular Biology</i> , 2018 , 64, 57	1.1	47
92	Epibatidine: A Promising Natural Alkaloid in Health. <i>Biomolecules</i> , 2018 , 9,	5.9	33
91	Potential Phytopharmacy and Food Applications of Capsicum spp.: A Comprehensive Review. <i>Natural Product Communications</i> , 2018 , 13, 1934578X1801301	0.9	10
90	Plants of the Genus Lavandula: From Farm to Pharmacy. <i>Natural Product Communications</i> , 2018 , 13, 1934578X1801301	0.9	10

89	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
88	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
87	Genus Plants: From Farm to Food Applications and Phytopharmacotherapy. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	66
86	Antioxidants: Positive or Negative Actors?. <i>Biomolecules</i> , 2018 , 8,	5.9	97
85	spp. Essential Oils and Other Extracts: Chemical Characterization and Biological Activity. <i>Molecules</i> , 2018 , 23,	4.8	31
84	Applying an Ethical Framework to Herbal Medicine. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018 , 2018, 1903629	2.3	7
83	Plants of Genus : From Farm to Food Factory. <i>Plants</i> , 2018 , 7,	4.5	61
82	Resveratrol: A Double-Edged Sword in Health Benefits. <i>Biomedicines</i> , 2018 , 6,	4.8	316
81	Phytochemicals in Infections: What Are We Doing Now?. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	57
80	Thymol, thyme, and other plant sources: Health and potential uses. <i>Phytotherapy Research</i> , 2018 , 32, 1688-1706	6.7	174
79	Antiviral activity of Veronica persica Poir. on herpes virus infection. <i>Cellular and Molecular Biology</i> , 2018 , 64, 11-17	1.1	10
78	Pulicaria vulgaris Gaertn. essential oil: an alternative or complementary treatment for Leishmaniasis. <i>Cellular and Molecular Biology</i> , 2018 , 64, 18-21	1.1	7
77	Pullulan gum production from low-quality fig syrup using Aureobasidium pullulans. <i>Cellular and Molecular Biology</i> , 2018 , 64, 22-26	1.1	4
76	Satyrium nepalense, 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
75	Susceptibility of Leishmania major to Veronica persica Poir. extracts - In vitro and in vivo assays. <i>Cellular and Molecular Biology</i> , 2018 , 64, 44-49	1.1	4
74	Veronica persica 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
73	In vitro and in vivo assessment of free radical scavenging and antioxidant activities of Veronica persica Poir. <i>Cellular and Molecular Biology</i> , 2018 , 64, 57-64	1.1	20
72	Antibacterial potential of Saussurea obvallata petroleum ether extract: A spiritually revered medicinal plant. <i>Cellular and Molecular Biology</i> , 2018 , 64, 65-70	1.1	7

71	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
70	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
69	Exogenous Ammonium Nitrate and Urea Effects as Sources of Nitrogen on Nitrate Assimilation, Photosynthetic Pigments and Biochemical Characteristics in <i>Zea mays</i> L. 2017 , 41, 95-101		2
68	Impacts of Nickel Nanoparticles on Grow Characteristics, Photosynthetic Pigment Content and Antioxidant Activity of <i>Corianderum sativum</i> L.. <i>Oriental Journal of Chemistry</i> , 2017 , 33, 1297-1303	0.8	12
67	Diabetes Mellitus in Thalassaemia Major Patients: A Report from the Southeast of Iran. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2017 , 11, BC01-BC04	0	4
66	Plants of the <i>Melaleuca</i> Genus as Antimicrobial Agents: From Farm to Pharmacy. <i>Phytotherapy Research</i> , 2017 , 31, 1475-1494	6.7	75
65	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
64	Biological Activities of Essential Oils: From Plant Chemoecology to Traditional Healing Systems. <i>Molecules</i> , 2017 , 22,	4.8	274
63	Plants of the Genus <i>Zingiber</i> as a Source of Bioactive Phytochemicals: From Tradition to Pharmacy. <i>Molecules</i> , 2017 , 22,	4.8	115
62	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
61	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
60	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
59	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
58	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
57	Exploration of Phytochemical and Antibacterial Potentiality of <i>Anagallis arvensis</i> L. Extract against Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA). <i>British Biotechnology Journal</i> , 2016 , 10, 1-8		3
56	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
55	Anticancer Molecular Mechanisms of Resveratrol. <i>Frontiers in Nutrition</i> , 2016 , 3, 8	6.2	212
54	The Search for Herbal Antibiotics: An In-Silico Investigation of Antibacterial Phytochemicals. <i>Antibiotics</i> , 2016 , 5,	4.9	29

53	First case of vanA-positive <i>Enterococcus mundtii</i> in human urinary tract infection in Iran. <i>New Microbes and New Infections</i> , 2016 , 11, 68-70	4.1	5
52	Trachoma prevalence in rural areas of eastern Iran. <i>New Microbes and New Infections</i> , 2016 , 11, 82-3	4.1	4
51	Mutagenic, antimutagenic, antioxidant, anti-lipoxygenase and antimicrobial activities of <i>Scandix pecten-veneris</i> L. <i>Cellular and Molecular Biology</i> , 2016 , 62, 8-16	1.1	3
50	Inhibitory activity on type 2 diabetes and hypertension key-enzymes, and antioxidant capacity of <i>Veronica persica</i> phenolic-rich extracts. <i>Cellular and Molecular Biology</i> , 2016 , 62, 80-5	1.1	9
49	Herbal Antibiotics: Moving back into the mainstream as an alternative for "Superbugs". <i>Cellular and Molecular Biology</i> , 2016 , 62, 1-2	1.1	3
48	<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	1.1	8
47	Potential of <i>Ocimum basilicum</i> L. and <i>Salvia officinalis</i> L. essential oils against biofilms of <i>P. aeruginosa</i> clinical isolates. <i>Cellular and Molecular Biology</i> , 2016 , 62, 27-33	1.1	9
46	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
45	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
44	Anti-bacterial effect of essential oil from <i>Xanthium strumarium</i> against shiga toxin-producing <i>Escherichia coli</i> . <i>Cellular and Molecular Biology</i> , 2016 , 62, 69-74	1.1	6
43	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
42	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
41	An evaluation of adherence to society of pharmacists' standards care in pharmacy information systems in Iran. <i>Indian Journal of Pharmacology</i> , 2015 , 47, 190-4	2.5	3
40	Phytochemical compositions and biological activities of essential oil from <i>Xanthium strumarium</i> L. <i>Molecules</i> , 2015 , 20, 7034-47	4.8	34
39	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
38	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
37	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
36	The effect of packaging material and storage period on microwave-dried potato (<i>Solanum tuberosum</i> L.) cubes. <i>Journal of Food Science and Technology</i> , 2015 , 52, 3899-910	3.3	2

35	Composition, Cytotoxic and Antimicrobial Activities of Satureja intermedia C.A.Mey Essential Oil. <i>International Journal of Molecular Sciences</i> , 2015 , 16, 17812-25	6.3	28
34	Antinociceptive and Anti-Inflammatory Activities of Teucrium persicum Boiss. Extract in Mice. <i>Scientifica</i> , 2015 , 2015, 972827	2.6	7
33	Impact of Educational Intervention on Patients Behavior with Smear-positive Pulmonary Tuberculosis: A Study Using the Health Belief Model. <i>Materia Socio-medica</i> , 2015 , 27, 229-33	0.9	9
32	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	1.2	9
31	IgE response to two new allergen proteins of Solanum melongena L. (eggplant). <i>Immunology Letters</i> , 2015 , 168, 268-70	4.1	2
30	Evaluation of Biological Activity and Phenolic Compounds of Cardaria draba (L.) Extracts. <i>Journal of Biology and Today's World</i> , 2015 , 4,		3
29	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
28	Breast-feeding Continuation in South-Eastern of Iran: the Associated Factors. <i>Medicinski Arhiv = Medical Archives = Archives De Mdecine</i> , 2015 , 69, 98-102	1.2	8
27	Conformational stability, spectroscopic and computational studies, hicks' occupied molecular orbital, lowest unoccupied molecular orbital, natural bond orbital analysis and thermodynamic parameters of anticancer drug on nanotube-A review. <i>Cellular and Molecular Biology</i> , 2015 , 61, 74-8	1.1	5
26	Effects of Exogenous Silicon on Cadmium Accumulation and Biological Responses of Nigella sativa L. (Black Cumin). <i>Communications in Soil Science and Plant Analysis</i> , 2014 , 45, 1918-1933	1.5	7
25	A Survey on the Users' Satisfaction with the Hospital Information Systems (HISs) based on DeLone and McLean's Model in the Medical-Teaching Hospitals in Isfahan City. <i>Acta Informatica Medica</i> , 2014 , 22, 179-82	1.9	4
24	Chemical Composition and Biological Activity of Pulicaria vulgaris Essential Oil from Iran. <i>Natural Product Communications</i> , 2014 , 9, 1934578X1400901	0.9	7
23	Free Radical Scavenging and Antioxidant Activities of Different Parts of Nitraria schoberi L.. <i>Journal of Biologically Active Products From Nature</i> , 2014 , 4, 44-51	0.7	11
22	Battle against cancer: an everlasting saga of p53. <i>International Journal of Molecular Sciences</i> , 2014 , 15, 22109-27	6.3	23
21	In vitro assessment of antibacterial activity of Salicornia herbacea L. seed extracts against multidrug resistant grampositive and gram-negative bacteria. <i>International Journal of Biosciences</i> , 2014 , 217-222	1	4
20	Antimicrobial Synergic Effect of Allicin and Silver Nanoparticles on Skin Infection Caused by Methicillin-Resistant Staphylococcus aureus spp. <i>Annals of Medical and Health Sciences Research</i> , 2014 , 4, 863-8		41
19	The effectiveness of oral health education by peers on knowledge and performance of students in Zabol, Iran. <i>International Journal of Research in Medical Sciences</i> , 2014 , 2, 222	1.4	7
18	Implementation of internet training on posture reform of computer users in iran. <i>Acta Informatica Medica</i> , 2014 , 22, 379-84	1.9	3

17	Analysis of human papillomavirus and herpes simplex virus genus -2 from patients with cervical cancer in isfahan, iran. <i>Materia Socio-medica</i> , 2014 , 26, 234-6	0.9	6
16	Chemical composition and biological activity of <i>Pulicaria vulgaris</i> essential oil from Iran. <i>Natural Product Communications</i> , 2014 , 9, 1633-6	0.9	11
15	The yin-yang of DNA damage response: roles in tumorigenesis and cellular senescence. <i>International Journal of Molecular Sciences</i> , 2013 , 14, 2431-48	6.3	5
14	Over-expression of deubiquitinating enzyme USP14 in lung adenocarcinoma promotes proliferation through the accumulation of Eatenin. <i>International Journal of Molecular Sciences</i> , 2013 , 14, 10749-60	6.3	82
13	DNA methylation and cancer diagnosis. <i>International Journal of Molecular Sciences</i> , 2013 , 14, 15029-58	6.3	113
12	Multidrug resistance and cancer stem cells in neuroblastoma and hepatoblastoma. <i>International Journal of Molecular Sciences</i> , 2013 , 14, 24706-25	6.3	69
11	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
10	Phosphoproteomics and lung cancer research. <i>International Journal of Molecular Sciences</i> , 2012 , 13, 12287-314	6.3	10
9	The implications of cancer stem cells for cancer therapy. <i>International Journal of Molecular Sciences</i> , 2012 , 13, 16636-57	6.3	48
8	Personalized targeted therapy for lung cancer. <i>International Journal of Molecular Sciences</i> , 2012 , 13, 11471-96	6.3	45
7	Edible mushrooms Enrichment in food and feed: A mini review. <i>International Journal of Food Science and Technology</i> ,	3.8	2
6	Oxidative stress mediated cytogenotoxicological effects of phytol in wistar albino rats. <i>Advances in Traditional Medicine</i> ,1	1.4	
5	Relation of religious coping with occupational stress and quality of working life for midwives working in maternity hospitals in Zahedan, Iran. <i>International Journal of Research in Medical Sciences</i> ,5329-5333	1.4	2
4	Plants of the Genus <i>Zingiber</i> as Source of Antimicrobial Agents: from Tradition to Pharmacy		2
3	Antimicrobial, Antioxidant and Other Pharmacological Activities of <i>Ocimum</i> Species: Potential to Be Used as Food Preservatives and Functional Ingredients. <i>Food Reviews International</i> ,1-31	5.5	0
2	Beneficial Role of Selenium (Se) Biofortification in Developing Resilience Against Potentially Toxic Metal and Metalloid Stress in Crops: Recent Trends in Genetic Engineering and Omics Approaches. <i>Journal of Soil Science and Plant Nutrition</i> ,1	3.2	1
1	Nutritional and Functional Properties of Novel Protein Sources. <i>Food Reviews International</i> ,1-33	5.5	0