

# Natlia Martins

## List of Publications by Citations

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**Version:** 2024-04-23

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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.

239  
papers

6,626  
citations

44  
h-index

75  
g-index

266  
ext. papers

10,002  
ext. citations

5  
avg, IF

6.49  
L-index

#	Paper	IF	Citations
239	Resveratrol: A Double-Edged Sword in Health Benefits. <i>Biomedicines</i> , <b>2018</b> , 6,	4.8	316
238	The Therapeutic Potential of Apigenin. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	305
237	The Therapeutic Potential of Naringenin: A Review of Clinical Trials. <i>Pharmaceuticals</i> , <b>2019</b> , 12,	5.2	251
236	Lifestyle, Oxidative Stress, and Antioxidants: Back and Forth in the Pathophysiology of Chronic Diseases. <i>Frontiers in Physiology</i> , <b>2020</b> , 11, 694	4.6	235
235	Food colorants: Challenges, opportunities and current desires of agro-industries to ensure consumer expectations and regulatory practices. <i>Trends in Food Science and Technology</i> , <b>2016</b> , 52, 1-15	15.3	221
234	Chemical composition and bioactive compounds of garlic ( <i>Allium sativum</i> L.) as affected by pre- and post-harvest conditions: A review. <i>Food Chemistry</i> , <b>2016</b> , 211, 41-50	8.5	221
233	The therapeutic potential of curcumin: A review of clinical trials. <i>European Journal of Medicinal Chemistry</i> , <b>2019</b> , 163, 527-545	6.8	194
232	Kaempferol: A Key Emphasis to Its Anticancer Potential. <i>Molecules</i> , <b>2019</b> , 24,	4.8	192
231	In vivo antioxidant activity of phenolic compounds: Facts and gaps. <i>Trends in Food Science and Technology</i> , <b>2016</b> , 48, 1-12	15.3	150
230	Evaluation of bioactive properties and phenolic compounds in different extracts prepared from <i>Salvia officinalis</i> L. <i>Food Chemistry</i> , <b>2015</b> , 170, 378-85	8.5	133
229	Therapeutic Potential of Linalool and Linalyl Acetate: A Miracle Gift of Nature. <i>Biomolecules</i> , <b>2019</b> , 9,	5.9	123
228	Therapeutic Potential of Quercetin: New Insights and Perspectives for Human Health. <i>ACS Omega</i> , <b>2020</b> , 5, 11849-11872	3.9	120
227	Candidiasis: predisposing factors, prevention, diagnosis and alternative treatment. <i>Mycopathologia</i> , <b>2014</b> , 177, 223-40	2.9	114
226	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> , <b>2020</b> , 11, 01021	5.6	112
225	Advances in Chemical and Biological Methods to Identify Microorganisms-From Past to Present. <i>Microorganisms</i> , <b>2019</b> , 7,	4.9	107
224	Decoction, infusion and hydroalcoholic extract of cultivated thyme: antioxidant and antibacterial activities, and phenolic characterisation. <i>Food Chemistry</i> , <b>2015</b> , 167, 131-7	8.5	102
223	Antioxidants: Positive or Negative Actors?. <i>Biomolecules</i> , <b>2018</b> , 8,	5.9	97

222	Insights on the Use of Lipoic Acid for Therapeutic Purposes. <i>Biomolecules</i> , <b>2019</b> , 9,	5.9	93
221	Activity of phenolic compounds from plant origin against <i>Candida</i> species. <i>Industrial Crops and Products</i> , <b>2015</b> , 74, 648-670	5.9	89
220	Decoction, infusion and hydroalcoholic extract of <i>Origanum vulgare</i> L.: different performances regarding bioactivity and phenolic compounds. <i>Food Chemistry</i> , <b>2014</b> , 158, 73-80	8.5	83
219	Curcumin's Nanomedicine Formulations for Therapeutic Application in Neurological Diseases. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	80
218	Current Trends on Seaweeds: Looking at Chemical Composition, Phytopharmacology, and Cosmetic Applications. <i>Molecules</i> , <b>2019</b> , 24,	4.8	80
217	Antiulcer Agents: From Plant Extracts to Phytochemicals in Healing Promotion. <i>Molecules</i> , <b>2018</b> , 23,	4.8	79
216	Diet, Lifestyle and Cardiovascular Diseases: Linking Pathophysiology to Cardioprotective Effects of Natural Bioactive Compounds. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	77
215	Edible halophytes of the Mediterranean basin: Potential candidates for novel food products. <i>Trends in Food Science and Technology</i> , <b>2018</b> , 74, 69-84	15.3	68
214	Impact of Natural Compounds on Neurodegenerative Disorders: From Preclinical to Pharmacotherapeutics. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	67
213	Genus Plants: From Farm to Food Applications and Phytopharmacotherapy. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	66
212	Wastes and by-products: Upcoming sources of carotenoids for biotechnological purposes and health-related applications. <i>Trends in Food Science and Technology</i> , <b>2017</b> , 62, 33-48	15.3	64
211	Melatonin in Medicinal and Food Plants: Occurrence, Bioavailability, and Health Potential for Humans. <i>Cells</i> , <b>2019</b> , 8,	7.9	64
210	Therapeutic Potential of Rosmarinic Acid: A Comprehensive Review. <i>Applied Sciences (Switzerland)</i> , <b>2019</b> , 9, 3139	2.6	63
209	Natural Products and Synthetic Analogs as a Source of Antitumor Drugs. <i>Biomolecules</i> , <b>2019</b> , 9,	5.9	63
208	Allicin and health: A comprehensive review. <i>Trends in Food Science and Technology</i> , <b>2019</b> , 86, 502-516	15.3	62
207	Plants of Genus : From Farm to Food Factory. <i>Plants</i> , <b>2018</b> , 7,	4.5	61
206	Beneficial effects and potential risks of tomato consumption for human health: An overview. <i>Nutrition</i> , <b>2019</b> , 62, 201-208	4.8	59
205	Phytochemical composition and bioactive compounds of common purslane ( <i>Portulaca oleracea</i> L.) as affected by crop management practices. <i>Trends in Food Science and Technology</i> , <b>2016</b> , 55, 1-10	15.3	59

204	Phytochemicals in Infections: What Are We Doing Now?. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	57
203	Plants: A Key Emphasis to Its Pharmacological Potential. <i>Molecules</i> , <b>2019</b> , 24,	4.8	55
202	Plant-Derived Bioactives in Oral Mucosal Lesions: A Key Emphasis to Curcumin, Lycopene, Chamomile, , Green Tea and Coffee Properties. <i>Biomolecules</i> , <b>2019</b> , 9,	5.9	54
201	Synergistic Effects of Plant Derivatives and Conventional Chemotherapeutic Agents: An Update on the Cancer Perspective. <i>Medicina (Lithuania)</i> , <b>2019</b> , 55,	3.1	51
200	Plant-Derived Bioactives and Oxidative Stress-Related Disorders: A Key Trend towards Healthy Aging and Longevity Promotion. <i>Applied Sciences (Switzerland)</i> , <b>2020</b> , 10, 947	2.6	51
199	Characterization of phenolic compounds and antioxidant properties of Glycyrrhiza glabra L. rhizomes and roots. <i>RSC Advances</i> , <b>2015</b> , 5, 26991-26997	3.7	51
198	Avocado-Soybean Unsaponifiables: A Panoply of Potentialities to Be Exploited. <i>Biomolecules</i> , <b>2020</b> , 10,	5.9	49
197	Phenolic Compounds and Its Bioavailability: In Vitro Bioactive Compounds or Health Promoters?. <i>Advances in Food and Nutrition Research</i> , <b>2017</b> , 82, 1-44	6	48
196	Myricetin bioactive effects: moving from preclinical evidence to potential clinical applications. <i>BMC Complementary Medicine and Therapies</i> , <b>2020</b> , 20, 241	2.9	46
195	Coloring attributes of betalains: a key emphasis on stability and future applications. <i>Food and Function</i> , <b>2017</b> , 8, 1357-1372	6.1	43
194	Chyawanprash: A Traditional Indian Bioactive Health Supplement. <i>Biomolecules</i> , <b>2019</b> , 9,	5.9	42
193	Plants-Drifting from Farm to Traditional Healing, Food Application, and Phytopharmacology. <i>Molecules</i> , <b>2019</b> , 24,	4.8	42
192	Probiotics: Versatile Bioactive Components in Promoting Human Health. <i>Medicina (Lithuania)</i> , <b>2020</b> , 56,	3.1	41
191	Hypersensitivity pneumonitis: Antigen diversity and disease implications. <i>Pulmonology</i> , <b>2019</b> , 25, 97-108	3.7	39
190	Chitosan nanoparticles as a promising tool in nanomedicine with particular emphasis on oncological treatment. <i>Cancer Cell International</i> , <b>2021</b> , 21, 318	6.4	38
189	Insights into Eucalyptus genus chemical constituents, biological activities and health-promoting effects. <i>Trends in Food Science and Technology</i> , <b>2019</b> , 91, 609-624	15.3	36
188	Cucurbita Plants: From Farm to Industry. <i>Applied Sciences (Switzerland)</i> , <b>2019</b> , 9, 3387	2.6	35
187	Halophytic herbs of the Mediterranean basin: An alternative approach to health. <i>Food and Chemical Toxicology</i> , <b>2018</b> , 114, 155-169	4.7	33

186	Epibatidine: A Promising Natural Alkaloid in Health. <i>Biomolecules</i> , <b>2018</b> , 9,	5.9	33
185	Therapeutic Applications of Curcumin Nanomedicine Formulations in Cardiovascular Diseases. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	31
184	COVID-19 and Risk of Acute Ischemic Stroke and Acute Lung Injury in Patients With Type II Diabetes Mellitus: The Anti-inflammatory Role of Metformin. <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 644295	4.9	31
183	Application of natural antimicrobials in food preservation: Recent views. <i>Food Control</i> , <b>2021</b> , 126, 108066.	6.2	31
182	Plants used in folk medicine: The potential of their hydromethanolic extracts against <i>Candida</i> species. <i>Industrial Crops and Products</i> , <b>2015</b> , 66, 62-67	5.9	30
181	Phytosterols: From Preclinical Evidence to Potential Clinical Applications. <i>Frontiers in Pharmacology</i> , <b>2020</b> , 11, 599959	5.6	29
180	Mountain food products: A broad spectrum of market potential to be exploited. <i>Trends in Food Science and Technology</i> , <b>2017</b> , 67, 12-18	15.3	28
179	Antioxidant potential of two Apiaceae plant extracts: A comparative study focused on the phenolic composition. <i>Industrial Crops and Products</i> , <b>2016</b> , 79, 188-194	5.9	27
178	Plant phenolic extracts as an effective strategy to control <i>Staphylococcus aureus</i> , the dairy industry pathogen. <i>Industrial Crops and Products</i> , <b>2018</b> , 112, 515-520	5.9	26
177	Phytochemical composition, health effects, and crop management of liquorice ( <i>Glycyrrhiza glabra</i> L.): [Medicinal plant. <i>Food Reviews International</i> , <b>2018</b> , 34, 182-203	5.5	26
176	Phytochemicals in Prostate Cancer: From Bioactive Molecules to Upcoming Therapeutic Agents. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	25
175	The Looming Effects of Estrogen in Covid-19: A Rocky Rollout. <i>Frontiers in Nutrition</i> , <b>2021</b> , 8, 649128	6.2	25
174	Species: A Comprehensive Review on Chemical Composition, Food Applications and Phytopharmacology. <i>Molecules</i> , <b>2019</b> , 24,	4.8	24
173	Contribution of the phenolic composition to the antioxidant, anti-inflammatory and antitumor potential of <i>Equisetum giganteum</i> L. and <i>Tilia platyphyllos</i> Scop. <i>Food and Function</i> , <b>2017</b> , 8, 975-984	6.1	23
172	Plants: Chemical, Nutritional Composition and Biotechnological Applications. <i>Biomolecules</i> , <b>2019</b> , 9,	5.9	22
171	<i>Convolvulus</i> plant-A comprehensive review from phytochemical composition to pharmacy. <i>Phytotherapy Research</i> , <b>2020</b> , 34, 315-328	6.7	22
170	Liposomal Cytarabine as Cancer Therapy: From Chemistry to Medicine. <i>Biomolecules</i> , <b>2019</b> , 9,	5.9	21
169	Looking at Marine-Derived Bioactive Molecules as Upcoming Anti-Diabetic Agents: A Special Emphasis on PTP1B Inhibitors. <i>Molecules</i> , <b>2018</b> , 23,	4.8	21

168	In vitro anti-Candida activity of Glycyrrhiza glabra L.. <i>Industrial Crops and Products</i> , <b>2016</b> , 83, 81-85	5.9	19
167	Silymarin antiproliferative and apoptotic effects: Insights into its clinical impact in various types of cancer. <i>Phytotherapy Research</i> , <b>2019</b> , 33, 2849-2861	6.7	19
166	COVID-19 in Relation to Hyperglycemia and Diabetes Mellitus. <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 644095	5.4	19
165	Role of leukotriene pathway and montelukast in pulmonary and extrapulmonary manifestations of Covid-19: The enigmatic entity. <i>European Journal of Pharmacology</i> , <b>2021</b> , 904, 174196	5.3	19
164	Targeted Gene Next-Generation Sequencing Panel in Patients with Advanced Lung Adenocarcinoma: Paving the Way for Clinical Implementation. <i>Cancers</i> , <b>2019</b> , 11,	6.6	18
163	Sequential doxycycline and colchicine combination therapy in Covid-19: The salutary effects. <i>Pulmonary Pharmacology and Therapeutics</i> , <b>2021</b> , 67, 102008	3.5	18
162	Apigenin role as cell-signaling pathways modulator: implications in cancer prevention and treatment. <i>Cancer Cell International</i> , <b>2021</b> , 21, 189	6.4	18
161	Antioxidant, Antimicrobial, and Anticancer Effects of Plants: An Ethnopharmacological Perspective. <i>Frontiers in Endocrinology</i> , <b>2020</b> , 11, 295	5.7	17
160	The potential role of neopterin in Covid-19: a new perspective. <i>Molecular and Cellular Biochemistry</i> , <b>2021</b> , 476, 4161-4166	4.2	17
159	Brief Challenges on Medicinal Plants: An Eye-Opening Look at Ageing-Related Disorders. <i>Basic and Clinical Pharmacology and Toxicology</i> , <b>2018</b> , 122, 539-558	3.1	16
158	Paclitaxel: Application in Modern Oncology and Nanomedicine-Based Cancer Therapy. <i>Oxidative Medicine and Cellular Longevity</i> , <b>2021</b> , 2021, 3687700	6.7	16
157	Evaluation of the Antibacterial Activity and Efflux Pump Reversal of Thymol and Carvacrol against and Their Toxicity in. <i>Molecules</i> , <b>2020</b> , 25,	4.8	15
156	Chalcones Isolated from Flowers as Inhibitors of NorA and MepA Multidrug Efflux Pumps of. <i>Antibiotics</i> , <b>2020</b> , 9,	4.9	15
155	Management of - spp. Oral Biofilms' Infections: Paving the Way for Effective Clinical Interventions. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	15
154	Bioactive properties and functional constituents of Hypericum androsaemum L.: A focus on the phenolic profile. <i>Food Research International</i> , <b>2016</b> , 89, 422-431	7	15
153	Case Report: Hyperbilirubinemia in Gilbert Syndrome Attenuates Covid-19-Induced Metabolic Disturbances. <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 642181	5.4	15
152	Mercury-induced autoimmunity: Drifting from micro to macro concerns on autoimmune disorders. <i>Clinical Immunology</i> , <b>2020</b> , 213, 108352	9	14
151	Assessment of the nitrogen fertilization effect on bioactive compounds of frozen fresh and dried samples of Stevia rebaudiana Bertoni. <i>Food Chemistry</i> , <b>2018</b> , 243, 208-213	8.5	14

150	Novel Therapies for Biofilm-Based <i>Candida</i> spp. Infections. <i>Advances in Experimental Medicine and Biology</i> , <b>2019</b> , 1214, 93-123	3.6	14
149	Apium Plants: Beyond Simple Food and Phytopharmacological Applications. <i>Applied Sciences (Switzerland)</i> , <b>2019</b> , 9, 3547	2.6	14
148	A Pharmacological Perspective on Plant-derived Bioactive Molecules for Epilepsy. <i>Neurochemical Research</i> , <b>2021</b> , 46, 2205-2225	4.6	14
147	Rosmarinus plants: Key farm concepts towards food applications. <i>Phytotherapy Research</i> , <b>2020</b> , 34, 147461-518	5.18	13
146	Phytochemical Composition, Antioxidant, and Antimicrobial Attributes of Different Solvent Extracts from Buch.-Ham. ex. D. Don Leaves. <i>Biomolecules</i> , <b>2019</b> , 9,	5.9	13
145	<i>Stevia rebaudiana</i> Bertoni bioactive effects: From in vivo to clinical trials towards future therapeutic approaches. <i>Phytotherapy Research</i> , <b>2019</b> , 33, 2904-2917	6.7	13
144	Malva species: Insights on its chemical composition towards pharmacological applications. <i>Phytotherapy Research</i> , <b>2020</b> , 34, 546-567	6.7	13
143	Hypersensitivity pneumonitis: Main features characterization in a Portuguese cohort. <i>Pulmonology</i> , <b>2020</b> , 26, 130-137	3.7	13
142	Adjunct use of honey in diabetes mellitus: A consensus or conundrum?. <i>Trends in Food Science and Technology</i> , <b>2020</b> , 106, 254-274	15.3	13
141	The Role of Liquid Biopsy in Early Diagnosis of Lung Cancer. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 634316	5.3	13
140	Plants of the genus <i>Spinacia</i> : From bioactive molecules to food and phytopharmacological applications. <i>Trends in Food Science and Technology</i> , <b>2019</b> , 88, 260-273	15.3	12
139	Pleiotropic Effects of Tetracyclines in the Management of COVID-19: Emerging Perspectives. <i>Frontiers in Pharmacology</i> , <b>2021</b> , 12, 642822	5.6	12
138	Therapeutic Potential of Isoflavones with an Emphasis on Daidzein. <i>Oxidative Medicine and Cellular Longevity</i> , <b>2021</b> , 2021, 6331630	6.7	12
137	Nano-Derived Therapeutic Formulations with Curcumin in Inflammation-Related Diseases. <i>Oxidative Medicine and Cellular Longevity</i> , <b>2021</b> , 2021, 3149223	6.7	12
136	Quercetin acts as a P-gp modulator via impeding signal transduction from nucleotide-binding domain to transmembrane domain. <i>Journal of Biomolecular Structure and Dynamics</i> , <b>2020</b> , 1-9	3.6	11
135	Role of Vacha ( Linn.) in Neurological and Metabolic Disorders: Evidence from Ethnopharmacology, Phytochemistry, Pharmacology and Clinical Study. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	11
134	Buch.-Ham. ex D. Don: A Natural Source for Health Promotion and Disease Prevention. <i>Plants</i> , <b>2019</b> , 8,	4.5	11
133	Mushrooms-Rich Preparations on Wound Healing: From Nutritional to Medicinal Attributes. <i>Frontiers in Pharmacology</i> , <b>2020</b> , 11, 567518	5.6	11



132	Plant Chemical Composition and Pharmacological Attributes: Targeting Clinical Studies from Preclinical Evidence. <i>Biomolecules</i> , <b>2019</b> , 9,	5.9	11
131	Human microbiome and homeostasis: insights into the key role of prebiotics, probiotics, and symbiotics. <i>Critical Reviews in Food Science and Nutrition</i> , <b>2021</b> , 61, 1415-1428	11.5	11
130	Anti-biofilm activity of hydromethanolic plant extracts against isolates from bovine mastitis. <i>Heliyon</i> , <b>2019</b> , 5, e01728	3.6	10
129	In Vivo Anti-Candida Activity of Phenolic Extracts and Compounds: Future Perspectives Focusing on Effective Clinical Interventions. <i>BioMed Research International</i> , <b>2015</b> , 2015, 247382	3	10
128	Flavonoids as potential anti-platelet aggregation agents: from biochemistry to health promoting abilities. <i>Critical Reviews in Food Science and Nutrition</i> , <b>2021</b> , 1-14	11.5	10
127	Current insights into epigenetics, noncoding RNA interactome and clinical pharmacokinetics of dietary polyphenols in cancer chemoprevention. <i>Critical Reviews in Food Science and Nutrition</i> , <b>2021</b> , 1-37	11.5	10
126	The burden of mental disorders, substance use disorders and self-harm among young people in Europe, 1990-2019: Findings from the Global Burden of Disease Study 2019.. <i>Lancet Regional Health - Europe, The</i> , <b>2022</b> , 16, 100341		10
125	Structural, Vibrational and Electrochemical Analysis and Antibacterial Potential of Isomeric Chalcones Derived from Natural Acetophenone. <i>Applied Sciences (Switzerland)</i> , <b>2020</b> , 10, 4713	2.6	9
124	Phytopharmacologic preparations as predictors of plant bioactivity: A particular approach to <i>Echinacea purpurea</i> (L.) Moench antioxidant properties. <i>Nutrition</i> , <b>2016</b> , 32, 834-9	4.8	9
123	<i>Lavandula Luisieri</i> and <i>Lavandula Viridis</i> Essential Oils as Upcoming Anti-Protozoal Agents: A Key Focus on Leishmaniasis. <i>Applied Sciences (Switzerland)</i> , <b>2019</b> , 9, 3056	2.6	9
122	Impact of Azathioprine use in chronic hypersensitivity pneumonitis patients. <i>Pulmonary Pharmacology and Therapeutics</i> , <b>2020</b> , 60, 101878	3.5	9
121	Applications of Fruit Polyphenols and Their Functionalized Nanoparticles Against Foodborne Bacteria: A Mini Review. <i>Molecules</i> , <b>2021</b> , 26,	4.8	9
120	The Coronavirus Disease 2019 (COVID-19): Key Emphasis on Melatonin Safety and Therapeutic Efficacy. <i>Antioxidants</i> , <b>2021</b> , 10,	7.1	9
119	Factors Behind the Higher COVID-19 Risk in Diabetes: A Critical Review. <i>Frontiers in Public Health</i> , <b>2021</b> , 9, 591982	6	9
118	Genus: Enlightening Phytochemical Components for Pharmacological and Health-Promoting Abilities. <i>Oxidative Medicine and Cellular Longevity</i> , <b>2021</b> , 2021, 7571132	6.7	9
117	<i>Astragalus</i> species: Insights on its chemical composition toward pharmacological applications. <i>Phytotherapy Research</i> , <b>2020</b> , 35, 2445	6.7	9
116	spp.: A Review on Its Immune-Stimulatory and Other Biological Potentials. <i>Frontiers in Pharmacology</i> , <b>2020</b> , 11, 602364	5.6	9
115	Natural Coumarins: Exploring the Pharmacological Complexity and Underlying Molecular Mechanisms. <i>Oxidative Medicine and Cellular Longevity</i> , <b>2021</b> , 2021, 6492346	6.7	9



114	Nanotechnology-Based Strategies for Berberine Delivery System in Cancer Treatment: Pulling Strings to Keep Berberine in Power. <i>Frontiers in Molecular Biosciences</i> , <b>2020</b> , 7, 624494	5.6	9
113	Plant Prebiotics and Their Role in the Amelioration of Diseases. <i>Biomolecules</i> , <b>2021</b> , 11,	5.9	8
112	Outer Membrane Protein-Based Nanohybrid Sensor for the Diagnosis of Leptospirosis. <i>Sensors</i> , <b>2021</b> , 21,	3.8	8
111	Therapeutic Potential of Allicin-Rich Garlic Preparations: Emphasis on Clinical Evidence toward Upcoming Drugs Formulation. <i>Applied Sciences (Switzerland)</i> , <b>2019</b> , 9, 5555	2.6	8
110	Obesity and gut microbiome: review of potential role of probiotics. <i>Porto Biomedical Journal</i> , <b>2021</b> , 6, e111	1.1	8
109	Endobronchial Ultrasound under Moderate Sedation versus General Anesthesia. <i>Journal of Clinical Medicine</i> , <b>2018</b> , 7,	5.1	8
108	Bioactive Compounds as Potential Agents for Sexually Transmitted Diseases Management: A Review to Explore Molecular Mechanisms of Action. <i>Frontiers in Pharmacology</i> , <b>2021</b> , 12, 674682	5.6	8
107	In Vitro Toxicity, Antioxidant, Anti-Inflammatory, and Antidiabetic Potential of (L.) Holttum. <i>Antibiotics</i> , <b>2020</b> , 9,	4.9	7
106	Limonene, a food additive, and its active metabolite perillyl alcohol improve regeneration and attenuate neuropathic pain after peripheral nerve injury: Evidence for IL-1/TNF- $\alpha$ /GAP, NGF and ERK involvement. <i>International Immunopharmacology</i> , <b>2020</b> , 86, 106766	5.8	7
105	Achillea spp.: A comprehensive review on its ethnobotany, phytochemistry, phytopharmacology and industrial applications. <i>Cellular and Molecular Biology</i> , <b>2020</b> , 66, 78	1.1	7
104	Potential Usage of Edible Mushrooms and Their Residues to Retrieve Valuable Supplies for Industrial Applications. <i>Journal of Fungi (Basel, Switzerland)</i> , <b>2021</b> , 7,	5.6	7
103	Conifers Phytochemicals: A Valuable Forest with Therapeutic Potential. <i>Molecules</i> , <b>2021</b> , 26,	4.8	7
102	Dioscorea deltoidea wall. Ex Griseb: A review of traditional uses, bioactive compounds and biological activities. <i>Food Bioscience</i> , <b>2021</b> , 41, 100969	4.9	7
101	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> , <b>2021</b> , 1-16	11.5	7
100	Chemical Composition and Therapeutic Potential: A Literature-Based Review.. <i>Oxidative Medicine and Cellular Longevity</i> , <b>2021</b> , 2021, 1602437	6.7	6
99	Vitex negundo Linn.: phytochemical composition, nutritional analysis, and antioxidant and antimicrobial activity. <i>Cellular and Molecular Biology</i> , <b>2020</b> , 66, 1	1.1	6
98	Quercetin Impact in Pancreatic Cancer: An Overview on Its Therapeutic Effects. <i>Oxidative Medicine and Cellular Longevity</i> , <b>2021</b> , 2021, 4393266	6.7	6
97	Neuroprotective potential of Myrica esulenta in Haloperidol induced Parkinson's disease. <i>Journal of Ayurveda and Integrative Medicine</i> , <b>2020</b> , 11, 448-454	3.3	6

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