Muhammad Riaz

List of Publications by Year
in descending order

44 papers	679 citations	840585 11 h-index	580701 25 g-index
44 all docs	44 docs citations	44 times ranked	1054 citing authors

#	Article	IF	Citations
1	Evidence-based anti-viral and immunomodulatory potential of Black cumin (Nigella sativaL.) in COVID-19. Boletin Latinoamericano Y Del Caribe De Plantas Medicinales Y Aromaticas, 2022, 21, 176-206.	0.2	1
2	Gas Chromatography-Mass Spectrometry (GC-MS) Metabolites Profiling and Biological Activities of Various Capsicum annum cultivars. Plants, 2022, 11, 1022.	1.6	2
3	Antidiarrheal and Cardio-Depressant Effects of Himalaiella heteromalla (D.Don) Raab-Straube: In Vitro, In Vivo, and In Silico Studies. Plants, 2022, 11, 78.	1.6	2
4	Bromocriptine therapy: Review of mechanism of action, safety and tolerability. Clinical and Experimental Pharmacology and Physiology, 2022, 49, 903-922.	0.9	11
5	Î±-Glucosidase, Î±-Amylase and Antioxidant Evaluations of Isolated Bioactives from Wild Strawberry. Molecules, 2022, 27, 3444.	1.7	13
6	Carotenoids and Periodontal Diseases. , 2021, , 715-720.		0
7	Commercialization and Marketing Potential of Carotenoids. , 2021, , 799-826.		9
8	Apocarotenoids. , 2021, , 125-146.		0
9	Carotenoids Fortification. , 2021, , 393-419.		0
10	Metabolism of Carotenoids. , 2021, , 421-446.		3
11	Stability of Carotenoids. , 2021, , 251-315.		1
12	Carotenoids as Antiobesity Agents. , 2021, , 569-584.		0
13	Chemistry of Carotenoids. , 2021, , 43-76.		2
14	Provitamin A Carotenoids. , 2021, , 775-797.		1
15	Carotenoids as Antiparkinson Agents. , 2021, , 533-554.		0
16	Ethnopharmacological treatment of Cough in Piran, Malakand, Pakistan. Boletin Latinoamericano Y Del Caribe De Plantas Medicinales Y Aromaticas, 2021, 20, 203-214.	0.2	0
17	Ganoderma lucidum (Reishi) an edible mushroom; a comprehensive and critical review of its nutritional, cosmeceutical, mycochemical, pharmacological, clinical, and toxicological properties. Phytotherapy Research, 2021, 35, 6030-6062.	2.8	56
18	The dietary supplement of Ginkgo biloba: a comprehensive review of its potential interactions based on pre-clinical and clinical evidences. Boletin Latinoamericano Y Del Caribe De Plantas Medicinales Y Aromaticas, 2021, 20, 558-574.	0.2	0

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19	Development of a Critical Appraisal Tool (AIMRDA) for the Peer-Review of Studies Assessing the Anticancer Activity of Natural Products: A Step towards Reproducibility. Asian Pacific Journal of Cancer Prevention, 2021, 22, 3735-3740.	0.5	1
20	Garlic. , 2020, , 301-315.		10
21	Optimization of extraction and quantification technique for phenolics content of garlic (<scp>Allium sativum</scp>): An application for comparative phytochemical evaluation based on cultivar origin. Biomedical Chromatography, 2020, 34, e4942.	0.8	9
22	Assessment of Prescriptions in the Endocrinology Department of a Tertiary Care Hospital in Pakistan Using World Health Organization Guidelines. Advances in Preventive Medicine, 2020, 2020, 1-6.	1.1	3
23	Ethnobotany, ethnopharmacology, phytochemistry, biological activities and toxicity of <scp>Pistacia chinensis subsp. integerrima</scp>: A comprehensive review. Phytotherapy Research, 2020, 34, 2793-2819.	2.8	11
24	Traditional uses, Phyto-chemistry and pharmacological activities of Tagetes Patula L.. Journal of Ethnopharmacology, 2020, 255, 112718.	2.0	13
25	Chemical Constituents of Stems and Leaves of Tagetespatula L. and Its Fingerprint. Molecules, 2019, 24, 3911.	1.7	24
26	Mechanism Investigation of Tagetes patula L. against Chronic Nonbacterial Prostatitis by Metabolomics and Network Pharmacology. Molecules, 2019, 24, 2266.	1.7	8
27	Ginseng: A dietary supplement as immune-modulator in various diseases. Trends in Food Science and Technology, 2019, 83, 12-30.	7.8	76
28	Natural Products as Alternative Choices for P-Glycoprotein (P-gp) Inhibition. Molecules, 2017, 22, 871.	1.7	124
29	Anthocyanins and Human Health: Biomolecular and therapeutic aspects. SpringerBriefs in Food, Health and Nutrition, 2016, , .	0.5	26
30	Introduction to Anthocyanins. SpringerBriefs in Food, Health and Nutrition, 2016, , 21-33.	0.5	2
31	Biosynthesis and Stability of Anthocyanins. SpringerBriefs in Food, Health and Nutrition, 2016, , 71-86.	0.5	9
32	Occurrence of Anthocyanins in Plants. SpringerBriefs in Food, Health and Nutrition, 2016, , 35-46.	0.5	0
33	The Role of Anthocyanins in Health as Antioxidant, in Bone Health and as Heart Protecting Agents. SpringerBriefs in Food, Health and Nutrition, 2016, , 87-107.	0.5	3
34	Anthocyanins as Natural Colors. SpringerBriefs in Food, Health and Nutrition, 2016, , 47-55.	0.5	5
35	Anthocyanins Effects on Carcinogenesis, Immune System and the Central Nervous System. SpringerBriefs in Food, Health and Nutrition, 2016, , 125-138.	0.5	2
36	Diet and Herbal-Derived Medicines. SpringerBriefs in Food, Health and Nutrition, 2016, , 1-19.	0.5	3

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37	Anthocyanins Absorption and Metabolism. SpringerBriefs in Food, Health and Nutrition, 2016, , 57-69.	0.5	1
38	The Role of Anthocyanins in Obesity and Diabetes. SpringerBriefs in Food, Health and Nutrition, 2016, , 109-123.	0.5	2
39	Hypolipidemic effects of nimesulide and celecoxib in experimentally induced hypercholesterolemia in rabbits. Turkish Journal of Medical Sciences, 2015, 45, 277-283.	0.4	7
40	Rubus Fruticosus L.: Constituents, Biological Activities and Health Related Uses. Molecules, 2014, 19, 10998-11029.	1.7	133
41	Neuropharmacological effects of methanolic extracts of Rubus fruticosus L.. Turkish Journal of Medical Sciences, 2014, 44, 454-460.	0.4	17
42	Chemical composition and Biological studies of Ficus benjamina. Chemistry Central Journal, 2014, 8, 12.	2.6	39
43	Common mullein, pharmacological and chemical aspects. Revista Brasileira De Farmacognosia, 2013, 23, 948-959.	0.6	37
44	Ipomea hederacea Jacq.: A Medicinal Herb with Promising Health Benefits. Molecules, 2012, 17, 13132-13145.	1.7	13