

# Muhammad Riaz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2072843/publications.pdf>

Version: 2024-02-01

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	Rubus Fruticosus L.: Constituents, Biological Activities and Health Related Uses. <i>Molecules</i> , 2014, 19, 10998-11029.	1.7	133
2	Natural Products as Alternative Choices for P-Glycoprotein (P-gp) Inhibition. <i>Molecules</i> , 2017, 22, 871.	1.7	124
3	Ginseng: A dietary supplement as immune-modulator in various diseases. <i>Trends in Food Science and Technology</i> , 2019, 83, 12-30.	7.8	76
4	<i>Ganoderma lucidum</i> (Reishi) an edible mushroom; a comprehensive and critical review of its nutritional, cosmeceutical, mycochemical, pharmacological, clinical, and toxicological properties. <i>Phytotherapy Research</i> , 2021, 35, 6030-6062.	2.8	56
5	Chemical composition and Biological studies of Ficus benjamina. <i>Chemistry Central Journal</i> , 2014, 8, 12.	2.6	39
6	Common mullein, pharmacological and chemical aspects. <i>Revista Brasileira De Farmacognosia</i> , 2013, 23, 948-959.	0.6	37
7	Anthocyanins and Human Health: Biomolecular and therapeutic aspects. <i>SpringerBriefs in Food, Health and Nutrition</i> , 2016, , .	0.5	26
8	Chemical Constituents of Stems and Leaves of Tagetespatula L. and Its Fingerprint. <i>Molecules</i> , 2019, 24, 3911.	1.7	24
9	Neuropharmacological effects of methanolic extracts of Rubus fruticosus L.. <i>Turkish Journal of Medical Sciences</i> , 2014, 44, 454-460.	0.4	17
10	Ipomea hederacea Jacq.: A Medicinal Herb with Promising Health Benefits. <i>Molecules</i> , 2012, 17, 13132-13145.	1.7	13
11	Traditional uses, Phyto-chemistry and pharmacological activities of Tagetes Patula L.. <i>Journal of Ethnopharmacology</i> , 2020, 255, 112718.	2.0	13
12	Î±-Glucosidase, Î±-Amylase and Antioxidant Evaluations of Isolated Bioactives from Wild Strawberry. <i>Molecules</i> , 2022, 27, 3444.	1.7	13
13	Ethnobotany, ethnopharmacology, phytochemistry, biological activities and toxicity of <sc><i>Pistacia chinensis</i> subsp. <i>integerrima</i></sc>: A comprehensive review. <i>Phytotherapy Research</i> , 2020, 34, 2793-2819.	2.8	11
14	Bromocriptine therapy: Review of mechanism of action, safety and tolerability. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2022, 49, 903-922.	0.9	11
15	Garlic. , 2020, , 301-315.		10
16	Biosynthesis and Stability of Anthocyanins. <i>SpringerBriefs in Food, Health and Nutrition</i> , 2016, , 71-86.	0.5	9
17	Optimization of extraction and quantification technique for phenolics content of garlic (<sc><i>Allium sativum</i></sc>): An application for comparative phytochemical evaluation based on cultivar origin. <i>Biomedical Chromatography</i> , 2020, 34, e4942.	0.8	9
18	Commercialization and Marketing Potential of Carotenoids. , 2021, , 799-826.		9

#	ARTICLE	IF	CITATIONS
19	Mechanism Investigation of <i>Tagetes patula</i> L. against Chronic Nonbacterial Prostatitis by Metabolomics and Network Pharmacology. <i>Molecules</i> , 2019, 24, 2266.	1.7	8
20	Hypolipidemic effects of nimesulide and celecoxib in experimentally induced hypercholesterolemia in rabbits. <i>Turkish Journal of Medical Sciences</i> , 2015, 45, 277-283.	0.4	7
21	Anthocyanins as Natural Colors. <i>SpringerBriefs in Food, Health and Nutrition</i> , 2016, , 47-55.	0.5	5
22	The Role of Anthocyanins in Health as Antioxidant, in Bone Health and as Heart Protecting Agents. <i>SpringerBriefs in Food, Health and Nutrition</i> , 2016, , 87-107.	0.5	3
23	Diet and Herbal-Derived Medicines. <i>SpringerBriefs in Food, Health and Nutrition</i> , 2016, , 1-19.	0.5	3
24	Assessment of Prescriptions in the Endocrinology Department of a Tertiary Care Hospital in Pakistan Using World Health Organization Guidelines. <i>Advances in Preventive Medicine</i> , 2020, 2020, 1-6.	1.1	3
25	Metabolism of Carotenoids. , 2021, , 421-446.		3
26	Introduction to Anthocyanins. <i>SpringerBriefs in Food, Health and Nutrition</i> , 2016, , 21-33.	0.5	2
27	Anthocyanins Effects on Carcinogenesis, Immune System and the Central Nervous System. <i>SpringerBriefs in Food, Health and Nutrition</i> , 2016, , 125-138.	0.5	2
28	Chemistry of Carotenoids. , 2021, , 43-76.		2
29	The Role of Anthocyanins in Obesity and Diabetes. <i>SpringerBriefs in Food, Health and Nutrition</i> , 2016, , 109-123.	0.5	2
30	Gas Chromatography-Mass Spectrometry (GC-MS) Metabolites Profiling and Biological Activities of Various <i>Capsicum annum</i> cultivars. <i>Plants</i> , 2022, 11, 1022.	1.6	2
31	Antidiarrheal and Cardio-Depressant Effects of <i>Himalaiella heteromalla</i> (D.Don) Raab-Straube: In Vitro, In Vivo, and In Silico Studies. <i>Plants</i> , 2022, 11, 78.	1.6	2
32	Stability of Carotenoids. , 2021, , 251-315.		1
33	Provitamin A Carotenoids. , 2021, , 775-797.		1
34	Anthocyanins Absorption and Metabolism. <i>SpringerBriefs in Food, Health and Nutrition</i> , 2016, , 57-69.	0.5	1
35	Evidence-based anti-viral and immunomodulatory potential of Black cumin ( <i>Nigella sativa</i> L.) in COVID-19. <i>Boletin Latinoamericano Y Del Caribe De Plantas Medicinales Y Aromaticas</i> , 2022, 21, 176-206.	0.2	1
36	Development of a Critical Appraisal Tool (AIMRDA) for the Peer-Review of Studies Assessing the Anticancer Activity of Natural Products: A Step towards Reproducibility. <i>Asian Pacific Journal of Cancer Prevention</i> , 2021, 22, 3735-3740.	0.5	1

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37	Occurrence of Anthocyanins in Plants. SpringerBriefs in Food, Health and Nutrition, 2016, , 35-46.	0.5	0
38	Carotenoids and Periodontal Diseases. , 2021, , 715-720.		0
39	Apocarotenoids. , 2021, , 125-146.		0
40	Carotenoids Fortification. , 2021, , 393-419.		0
41	Carotenoids as Antiobesity Agents. , 2021, , 569-584.		0
42	Carotenoids as Antiparkinson Agents. , 2021, , 533-554.		0
43	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
44	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