

Muneeb U Rehman

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.

127
papers

1,963
citations

24
h-index

40
g-index

140
ext. papers

2,564
ext. citations

3.7
avg, IF

5.07
L-index

#	Paper	IF	Citations
127	Myricetin (3,3',4',5,5',7-Hexahydroxyflavone) Prevents 5-Fluorouracil-Induced Cardiotoxicity.. <i>ACS Omega</i> , 2022 , 7, 4514-4524	3.9	3
126	Therapeutic role of flavonoids in lung inflammatory disorders. <i>Phytomedicine Plus</i> , 2022 , 2, 100221		1
125	Current nano-therapeutic approaches ameliorating inflammation in cancer progression.. <i>Seminars in Cancer Biology</i> , 2022 ,	12.7	4
124	Nigella sativa and prevention of nephrotoxicity: A comprehensive update 2022 , 423-438		
123	The cardioprotective effect of thymoquinone from Nigella sativa 2022 , 239-252		0
122	Myricetin (3,3,4,5,5,7-hexahydroxyflavone) prevents ethanol-induced biochemical and inflammatory damage in the liver of Wistar rats.. <i>Human and Experimental Toxicology</i> , 2022 , 41, 9603271211066843	3.1	0
121	Chemical Composition Analysis, Cytotoxic, Antimicrobial and Antioxidant Activities of L.: A Comparative Study of Leaves and Fruit.. <i>Molecules</i> , 2022 , 27,	4.8	1
120	Thymoquinone modulates the expression of sepsis-related microRNAs in a CLP model.. <i>Experimental and Therapeutic Medicine</i> , 2022 , 23, 395	2.1	0
119	D-limonene (5 (one-methyl-four-[1-methylethenyl]) cyclohexane) diminishes CCl ₄ -induced cardiac toxicity by alleviating oxidative stress, inflammatory and cardiac markers.. <i>Redox Report</i> , 2022 , 27, 92-99	5.9	0
118	Mechanisms of Mitochondrial Malfunction in Alzheimer's Disease: New Therapeutic Hope. <i>Oxidative Medicine and Cellular Longevity</i> , 2022 , 2022, 1-28	6.7	7
117	Association Mechanism and Conformational Changes in Trypsin on Its Interaction with Atrazine: A Multi- Spectroscopic and Biochemical Study with Computational Approach. <i>International Journal of Molecular Sciences</i> , 2022 , 23, 5636	6.3	3
116	Involvement of Phytochemical-Encapsulated Nanoparticles' Interaction with Cellular Signalling in the Amelioration of Benign and Malignant Brain Tumours. <i>Molecules</i> , 2022 , 27, 3561	4.8	0
115	MYP2 locus genes: Sequence variations, genetic association studies and haplotypic association in patients with High Myopia. <i>International Journal of Biochemistry and Molecular Biology</i> , 2021 , 12, 35-48	0.4	
114	An Essay on Some Biotechnological Interventions in Agricultural Waste Management 2021 , 285-304		
113	Protective effect of chrysin, a flavonoid, on the genotoxic activity of carboplatin in mice. <i>Drug and Chemical Toxicology</i> , 2021 , 1-7	2.3	1
112	Dietary Phytochemicals in Cancer Signalling Pathways: Role of miRNA targeting. <i>Current Medicinal Chemistry</i> , 2021 ,	4.3	4
111	Toxicological interaction between tobacco smoke toxicants cadmium and nicotine: An in-vitro investigation. <i>Saudi Journal of Biological Sciences</i> , 2021 , 28, 4201-4209	4	3

110	Zingerone prevents lead-induced toxicity in liver and kidney tissues by regulating the oxidative damage in Wistar rats. <i>Journal of Food Biochemistry</i> , 2021 , 45, e13241	3.3	8
109	Cytokine imbalance at materno-embryonic interface as a potential immune mechanism for recurrent pregnancy loss. <i>International Immunopharmacology</i> , 2021 , 90, 107118	5.8	6
108	Attitude and awareness of public towards genetic testing in Riyadh, Saudi Arabia. <i>Saudi Journal of Biological Sciences</i> , 2021 , 28, 255-261	4	3
107	Nanosized delivery systems for plant-derived therapeutic compounds and their synthetic derivative for cancer therapy 2021 , 655-675		1
106	Zingerone Targets Status Epilepticus by Blocking Hippocampal Neurodegeneration via Regulation of Redox Imbalance, Inflammation and Apoptosis. <i>Pharmaceuticals</i> , 2021 , 14,	5.2	2
105	Neuroprotective Effect of Mangostin in the Ameliorating Propionic Acid-Induced Experimental Model of Autism in Wistar Rats. <i>Brain Sciences</i> , 2021 , 11,	3.4	11
104	Clinico-Pathological Importance of miR-146a in Lung Cancer. <i>Diagnostics</i> , 2021 , 11,	3.8	5
103	Inflammation and Alzheimer's Disease: Mechanisms and Therapeutic Implications by Natural Products. <i>Mediators of Inflammation</i> , 2021 , 2021, 9982954	4.3	8
102	Attenuation of oxidative damage-associated hepatotoxicity by piperine in CCL4-induced liver fibrosis. <i>Journal of King Saud University - Science</i> , 2021 , 33, 101629	3.6	1
101	Fate of arsenic in living systems: Implications for sustainable and safe food chains. <i>Journal of Hazardous Materials</i> , 2021 , 417, 126050	12.8	15
100	Immunomodulation: An immune regulatory mechanism in carcinoma therapeutics. <i>International Immunopharmacology</i> , 2021 , 99, 107984	5.8	1
99	Single Nucleotide Polymorphisms and Pharmacogenomics 2021 , 23-52		
98	Phytotherapeutic agents for neurodegenerative disorders: A neuropharmacological review 2021 , 581-620		3
97	Zingerone (4-(four-hydroxy-3-methylphenyl) butane-two-1) modulates adjuvant-induced rheumatoid arthritis by regulating inflammatory cytokines and antioxidants. <i>Redox Report</i> , 2021 , 26, 62-70	5.9	3
96	Zingerone [4-(3-Methoxy-4-hydroxyphenyl)-butan-2] Attenuates Lipopolysaccharide-Induced Inflammation and Protects Rats from Sepsis Associated Multi Organ Damage. <i>Molecules</i> , 2020 , 25,	4.8	4
95	Covid-19 Pandemic and Current Medical Interventions. <i>Archives of Medical Research</i> , 2020 , 51, 473-481	6.6	9
94	S1 Subunit and Host Proteases as Potential Therapeutic Avenues for the Treatment of COVID-19. <i>Archives of Medical Research</i> , 2020 , 51, 718-720	6.6	2
93	Covid-19 and thymoquinone: Connecting the dots. <i>Phytotherapy Research</i> , 2020 , 34, 2786-2789	6.7	21

92	Naringenin (4,5,7-trihydroxyflavanone) as a potent neuroprotective agent: From chemistry to medicine. <i>Studies in Natural Products Chemistry</i> , 2020 , 65, 271-300	1.5	4
91	Antioxidant, Antimicrobial, Antidiabetic and Cytotoxic Activity of Crocus sativus L. Petals. <i>Applied Sciences (Switzerland)</i> , 2020 , 10, 1519	2.6	8
90	Impact of ethanolic extract of (EA1) on pancreatic carcinoma AsPC-1 cells. <i>Saudi Journal of Biological Sciences</i> , 2020 , 27, 1260-1264	4	4
89	L. Extract Containing Polyphenols Modulates Oxidative Stress and Inflammatory Response against Anti-Tuberculosis Drugs-Induced Liver Injury. <i>Plants</i> , 2020 , 9,	4.5	10
88	Prevalence of the co-prescription of tamoxifen and CYP2D6 inhibitors in Saudi population: A cross sectional study. <i>Saudi Pharmaceutical Journal</i> , 2020 , 28, 440-444	4.4	1
87	Naringenin Regulates Doxorubicin-Induced Liver Dysfunction: Impact on Oxidative Stress and Inflammation. <i>Plants</i> , 2020 , 9,	4.5	23
86	An Overview of the Pharmacological Properties and Potential Applications of Lavender and Cumin 2020 , 83-115		1
85	Brief History and Traditional Uses of Honey 2020 , 1-10		
84	An Assay on Mechanisms of the Anti-Fibrotic Effects of Honey 2020 , 85-112		
83	Role of Soil Biota and Associated Threats 2020 , 143-165		
82	Molecular Mechanisms of Phytochemicals from Honey in Prevention and Treatment of Cancer 2020 , 61-83		3
81	Possible Therapeutic Potential of Flavonoids and Phenolic Acids from Honey in Age-Related Neurodegenerative Diseases Via Targeting NAD ⁺ Degradation 2020 , 19-43		
80	Scope of Honey in Diabetes and Metabolic Disorders 2020 , 195-217		0
79	Role of inflammatory mediators (TNF- α , IL-6, CRP), biochemical and hematological parameters in type 2 diabetes mellitus patients of Kashmir, India. <i>Medical Journal of the Islamic Republic of Iran</i> , 2020 , 34, 5	1.1	3
78	Preclinical Evidence for the Pharmacological Actions of Glycyrrhizic Acid: A Comprehensive Review. <i>Current Drug Metabolism</i> , 2020 , 21, 436-465	3.5	4
77	An alternative approach to minimize the risk of coronavirus (Covid-19) and similar infections. <i>European Review for Medical and Pharmacological Sciences</i> , 2020 , 24, 4030-4034	2.9	19
76	LYSOSOMOTROPIC PROPERTIES OF SODIUM BICARBONATE AND COVID-19. <i>Farmacia</i> , 2020 , 68, 771-778	1.7	2
75	NITRIC OXIDE PATHWAY AS A POTENTIAL THERAPEUTIC TARGET IN COVID-19. <i>Farmacia</i> , 2020 , 68, 966-969	1.6	5

74	Therapeutic Potential of Polysaccharides in an Animal Model of Lipopolysaccharide-Inflicted Oxidative Stress and Systemic Inflammation. <i>Molecules</i> , 2020 , 25,	4.8	2
73	Molecular Mechanistic Approach of Important Antileukemic Compounds Present in Honey 2020 , 1-18		
72	Brucine Prevents DMH Induced Colon Carcinogenesis in Wistar Rats. <i>International Journal of Pharmacology</i> , 2020 , 16, 319-329	0.7	
71	Honey Intake and Risk of CVDs: A Mechanistic Disclosure 2020 , 273-285		
70	Clinico-Pharmacological Perspective of Honey and Propolis 2020 , 165-193		
69	A novel G26A variation in 5' half of TGIF1 gene associates with high myopia in ethnic Kashmiri population from India. <i>Taiwan Journal of Ophthalmology</i> , 2020 , 10, 294-297	1.4	
68	Effect of Pesticides on Fish Fauna: Threats, Challenges, and Possible Remedies 2020 , 27-54		2
67	Global Scenario of Remediation Techniques to Combat Environmental Pollution 2020 , 93-106		1
66	Vermicomposting: An Eco-Friendly Approach for Recycling/Management of Organic Wastes 2020 , 167-187		6
65	Bio-Pesticides: Application and Possible Mechanism of Action 2020 , 97-119		2
64	Honey: A Powerful Natural Antioxidant and Its Possible Mechanism of Action 2020 , 11-29		1
63	A Crosstalk Between Antiinflammatory and Wound-Healing Properties of Honey 2020 , 325-341		1
62	Extraction, Quantification, and Cytokine Inhibitory Response of Bakuchiol in <i>Psoralea coryfolia</i> Linn.. <i>Separations</i> , 2020 , 7, 48	3.1	2
61	Isolation, purification and characterization of naturally derived Crocetin beta-d-glucosyl ester from <i>L.</i> against breast cancer and its binding chemistry with ER-alpha/HDAC2. <i>Saudi Journal of Biological Sciences</i> , 2020 , 27, 975-984	4	17
60	Investigations on cytokines and proteins in lactating cows with and without naturally occurring mastitis. <i>Journal of King Saud University - Science</i> , 2020 , 32, 2863-2867	3.6	4
59	Chlorpyrifos degradation efficiency of sp. laccase immobilized on iron magnetic nanoparticles. <i>3 Biotech</i> , 2020 , 10, 366	2.8	9
58	Piperine Regulates Nrf-2/Keap-1 Signalling and Exhibits Anticancer Effect in Experimental Colon Carcinogenesis in Wistar Rats. <i>Biology</i> , 2020 , 9,	4.9	11
57	Neuroprotection: Targeting Multiple Pathways by Naturally Occurring Phytochemicals. <i>Biomedicines</i> , 2020 , 8,	4.8	20

56	Box-Behnken Response Surface Design of Polysaccharide Extraction from and the Evaluation of Its Antioxidant Potential. <i>Molecules</i> , 2020 , 25,	4.8	14
55	Multi-Therapeutic Potential of Naringenin (4',5,7-Trihydroxyflavone): Experimental Evidence and Mechanisms. <i>Plants</i> , 2020 , 9,	4.5	15
54	Production and partial purification of extracellular xylanase from <i>Pseudomonas nitroreducens</i> using frugivorous bat (<i>Pteropus giganteus</i>) faeces as ideal substrate and its role in poultry feed digestion. <i>Journal of King Saud University - Science</i> , 2020 , 32, 2474-2479	3.6	3
53	Thymoquinone (2-Isoprpyl-5-methyl-1, 4-benzoquinone) as a chemopreventive/anticancer agent: Chemistry and biological effects. <i>Saudi Pharmaceutical Journal</i> , 2019 , 27, 1113-1126	4.4	52
52	Anticancer Mechanistic Insights of Epigallocatechin-3-Gallate, an Active Ingredient of Green Tea (<i>Camellia sinensis</i>) 2019 , 139-157		3
51	Natural products against cancer: Review on phytochemicals from marine sources in preventing cancer. <i>Saudi Pharmaceutical Journal</i> , 2019 , 27, 767-777	4.4	56
50	Amelioration of Rifampicin and Isoniazid Induced Liver Oxidative Damage and Inflammation Response by Propolis Extracts in Rodent Model. <i>Journal of Biologically Active Products From Nature</i> , 2019 , 9, 57-66	0.7	2
49	Chemopreventive efficacy zingerone (4-[4-hydroxy-3-methylphenyl] butan-2-one) in experimental colon carcinogenesis in Wistar rats. <i>Environmental Toxicology</i> , 2019 , 34, 610-625	4.2	20
48	Chemical Composition and Biological Uses of <i>Artemisia absinthium</i> (Wormwood) 2019 , 37-63		4
47	Neuroprotective Strategies for Neurological Disorders by Natural Products: An update. <i>Current Neuropharmacology</i> , 2019 , 17, 247-267	7.6	64
46	Scenario and future prospects of microRNAs in gastric cancer: A review. <i>Iranian Journal of Basic Medical Sciences</i> , 2019 , 22, 345-352	1.8	8
45	Myricetin Abrogates Cisplatin-Induced Oxidative Stress, Inflammatory Response, and Goblet Cell Disintegration in Colon of Wistar Rats. <i>Plants</i> , 2019 , 9,	4.5	21
44	Aptamer based nanobiosensors: Promising healthcare devices. <i>Saudi Pharmaceutical Journal</i> , 2019 , 27, 312-319	4.4	20
43	Abiotic Stress and Plant Senescence 2019 , 15-27		3
42	Zingerone (4-(4-hydroxy-3-methylphenyl)butan-2-one) ameliorates renal function via controlling oxidative burst and inflammation in experimental diabetic nephropathy. <i>Archives of Physiology and Biochemistry</i> , 2019 , 125, 201-209	2.2	22
41	Naringenin (4,5,7-trihydroxyflavanone) suppresses the development of precancerous lesions via controlling hyperproliferation and inflammation in the colon of Wistar rats. <i>Environmental Toxicology</i> , 2018 , 33, 422-435	4.2	26
40	Antifibrotic effects of D-limonene (5(1-methyl-4-[1-methylethenyl]) cyclohexane) in CCl ₄ induced liver toxicity in Wistar rats. <i>Environmental Toxicology</i> , 2018 , 33, 361-369	4.2	14
39	Diagnostic utility of glycosyltransferase mRNA expression in gastric cancer. <i>Hematology/Oncology and Stem Cell Therapy</i> , 2018 , 11, 158-168	2.7	9

38	Zingerone (4-(4-hydroxy-3-methylphenyl) butan-2-one) protects against alloxan-induced diabetes via alleviation of oxidative stress and inflammation: Probable role of NF-kB activation. <i>Saudi Pharmaceutical Journal</i> , 2018 , 26, 1137-1145	4.4	23
37	Chemoprotective potential of zingerone (vanillyl acetone) in cyclophosphamide-induced hepatic toxicity. <i>Pharmacognosy Magazine</i> , 2018 , 14, 434	0.8	5
36	Glycyrrhizic acid suppresses 1,2-dimethylhydrazine-induced colon tumorigenesis in Wistar rats: Alleviation of inflammatory, proliferation, angiogenic, and apoptotic markers. <i>Environmental Toxicology</i> , 2018 , 33, 1272-1283	4.2	18
35	Effect of Naringenin (A naturally occurring flavanone) Against Pilocarpine-induced Status Epilepticus and Oxidative Stress in Mice. <i>Pharmacognosy Magazine</i> , 2017 , 13, S154-S160	0.8	29
34	Ameliorative Effect of Aloe vera Supplementation in Poultry Feed. <i>Journal of Animal Research</i> , 2017 , 7, 85		3
33	Inhibition of precancerous lesions development in kidneys by chrysin via regulating hyperproliferation, inflammation and apoptosis at pre clinical stage. <i>Archives of Biochemistry and Biophysics</i> , 2016 , 606, 1-9	4.1	15
32	In vitro antioxidant and antimicrobial activities of propolis from Kashmir Himalaya region. <i>Free Radicals and Antioxidants</i> , 2016 , 6, 51-57	1.7	2
31	Achieving crop stress tolerance and improvement--an overview of genomic techniques. <i>Applied Biochemistry and Biotechnology</i> , 2015 , 177, 1395-408	3.2	5
30	Zingerone protects against cisplatin-induced oxidative damage in the jejunum of Wistar rats. <i>Oriental Pharmacy and Experimental Medicine</i> , 2015 , 15, 199-206	2	10
29	A Review on Pharmacological Properties of Zingerone (4-(4-Hydroxy-3-methoxyphenyl)-2-butanone). <i>Scientific World Journal, The</i> , 2015 , 2015, 816364	2.2	88
28	Antioxidant, Hepatoprotective Potential and Chemical Profiling of Propolis Ethanolic Extract from Kashmir Himalaya Region Using UHPLC-DAD-QToF-MS. <i>BioMed Research International</i> , 2015 , 2015, 393462	2.2	17
27	18-β-Glycyrrhetic acid alleviates 2-acetylaminofluorene-induced hepatotoxicity in Wistar rats: Role in hyperproliferation, inflammation and oxidative stress. <i>Human and Experimental Toxicology</i> , 2015 , 34, 628-41	3.4	35
26	Chemopreventive effects of aloin against 1,2-dimethylhydrazine-induced preneoplastic lesions in the colon of Wistar rats. <i>Human and Experimental Toxicology</i> , 2014 , 33, 148-63	3.4	25
25	Plant Resistance under Cold Stress 2014 , 79-98		1
24	Alleviation of hepatic injury by chrysin in cisplatin administered rats: probable role of oxidative and inflammatory markers. <i>Pharmacological Reports</i> , 2014 , 66, 1050-9	3.9	61
23	Silibinin inhibits tumor promotional triggers and tumorigenesis against chemically induced two-stage skin carcinogenesis in Swiss albino mice: possible role of oxidative stress and inflammation. <i>Nutrition and Cancer</i> , 2014 , 66, 249-58	2.8	27
22	D-limonene suppresses doxorubicin-induced oxidative stress and inflammation via repression of COX-2, iNOS, and NF-κB in kidneys of Wistar rats. <i>Experimental Biology and Medicine</i> , 2014 , 239, 465-76	3.7	68
21	Diosmin abrogates chemically induced hepatocarcinogenesis via alleviation of oxidative stress, hyperproliferative and inflammatory markers in murine model. <i>Toxicology Letters</i> , 2013 , 220, 205-18	4.4	32

20	Diosmin protects against ethanol-induced hepatic injury via alleviation of inflammation and regulation of TNF- α and NF- κ B activation. <i>Alcohol</i> , 2013 , 47, 131-9	2.7	68
19	Androgen deprivation by flutamide modulates uPAR, MMP-9 expressions, lipid profile, and oxidative stress: amelioration by daidzein. <i>Molecular and Cellular Biochemistry</i> , 2013 , 374, 49-59	4.2	14
18	Geraniol attenuates 12-O-tetradecanoylphorbol-13-acetate (TPA)-induced oxidative stress and inflammation in mouse skin: possible role of p38 MAP Kinase and NF- κ B. <i>Experimental and Molecular Pathology</i> , 2013 , 94, 419-29	4.4	69
17	Chrysin suppresses renal carcinogenesis via amelioration of hyperproliferation, oxidative stress and inflammation: plausible role of NF- κ B. <i>Toxicology Letters</i> , 2013 , 216, 146-58	4.4	84
16	Diosmin protects against trichloroethylene-induced renal injury in Wistar rats: plausible role of p53, Bax and caspases. <i>British Journal of Nutrition</i> , 2013 , 110, 699-710	3.6	43
15	Farnesol protects against intratracheally instilled cigarette smoke extract-induced histological alterations and oxidative stress in prostate of wistar rats. <i>Toxicology International</i> , 2013 , 20, 35-42		14
14	Glycyrrhizic acid suppresses the development of precancerous lesions via regulating the hyperproliferation, inflammation, angiogenesis and apoptosis in the colon of Wistar rats. <i>PLoS ONE</i> , 2013 , 8, e56020	3.7	74
13	Arsenic Toxicity and Tolerance Mechanisms in Plants: An Overview 2013 , 363-378		3
12	Chrysin protects against cisplatin-induced colon. toxicity via amelioration of oxidative stress and apoptosis: probable role of p38MAPK and p53. <i>Toxicology and Applied Pharmacology</i> , 2012 , 258, 315-29	4.6	100
11	Alleviation of lung injury by glycyrrhizic acid in benzo(a)pyrene exposed rats: Probable role of soluble epoxide hydrolase and thioredoxin reductase. <i>Toxicology</i> , 2012 , 291, 25-31	4.4	25
10	Chrysin abrogates cisplatin-induced oxidative stress, p53 expression, goblet cell disintegration and apoptotic responses in the jejunum of Wistar rats. <i>British Journal of Nutrition</i> , 2012 , 108, 1574-85	3.6	45
9	Soy isoflavones (daidzein & genistein) inhibit 12-O-tetradecanoylphorbol-13-acetate (TPA)-induced cutaneous inflammation via modulation of COX-2 and NF- κ B in Swiss albino mice. <i>Toxicology</i> , 2012 , 302, 266-74	4.4	54
8	Benzo(a)pyrene-induced pulmonary inflammation, edema, surfactant dysfunction, and injuries in rats: alleviation by farnesol. <i>Experimental Lung Research</i> , 2012 , 38, 19-27	2.3	34
7	Cyclophosphamide-induced nephrotoxicity, genotoxicity, and damage in kidney genomic DNA of Swiss albino mice: the protective effect of Ellagic acid. <i>Molecular and Cellular Biochemistry</i> , 2012 , 365, 119-27	4.2	98
6	Amelioration of 1,2 Dimethylhydrazine (DMH) induced colon oxidative stress, inflammation and tumor promotion response by tannic acid in Wistar rats. <i>Asian Pacific Journal of Cancer Prevention</i> , 2012 , 13, 4393-402	1.7	70
5	Attenuation of oxidative stress, inflammation and early markers of tumor promotion by caffeic acid in Fe-NTA exposed kidneys of Wistar rats. <i>Molecular and Cellular Biochemistry</i> , 2011 , 357, 115-24	4.2	21
4	Aqueous synthesis and concentration-dependent dermal toxicity of TiO ₂ nanoparticles in Wistar rats. <i>Biological Trace Element Research</i> , 2011 , 143, 1682-94	4.5	16
3	Concentration dependent toxicity of approximately 20 nm anatase titanium dioxide nanoparticles--an in vivo study on Wistar rats. <i>Journal of Biomedical Nanotechnology</i> , 2011 , 7, 207-8	4	6

2	Role of inflammatory mediators (TNF- α , IL-6, CRP), biochemical and hematological parameters in type 2 diabetes mellitus patients of Kashmir, India. <i>Medical Journal of the Islamic Republic of Iran</i> ,	1.1	4
1	Metabolic syndrome and underlying genetic determinants-A systematic review. <i>Journal of Diabetes and Metabolic Disorders</i> ,1	2.5	0