

A Medicinal Extract of *Scutellaria baicalensis* and
Inhibitor of Cyclooxygenase and 5-Lipoxygenase to Red

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Flavonoids: Prospective Drug Candidates. Mini-Reviews in Medicinal Chemistry, 2008, 8, 1429-1440.	1.1	300
2	The Safety of Flavocoxid, a Medical Food, in the Dietary Management of Knee Osteoarthritis. Journal of Medicinal Food, 2009, 12, 1143-1148.	0.8	36
3	Dietary polyphenols can modulate the intestinal inflammatory response. Nutrition Reviews, 2009, 67, 363-378.	2.6	191
4	Flavocoxid, a dual inhibitor of cyclooxygenase and 5-lipoxygenase, blunts pro-inflammatory phenotype activation in endotoxin-stimulated macrophages. British Journal of Pharmacology, 2009, 157, 1410-1418.	2.7	100
5	Flavocoxid is as effective as naproxen for managing the signs and symptoms of osteoarthritis of the knee in humans: a short-term randomized, double-blind pilot study. Nutrition Research, 2009, 29, 298-304.	1.3	48
6	A new dawn for the use of traditional Chinese medicine in cancer therapy. Molecular Cancer, 2009, 8, 21.	7.9	98
7	Flavocoxid counteracts muscle necrosis and improves functional properties in mdx mice: A comparison study with methylprednisolone. Experimental Neurology, 2009, 220, 349-358.	2.0	58
8	Huang-Lian-Jie-Du-Tang exerts anti-inflammatory effects in rats through inhibition of nitric oxide production and eicosanoid biosynthesis via the lipoxygenase pathway. Journal of Pharmacy and Pharmacology, 2010, 61, 1699-1707.	1.2	51
9	Flavocoxid, an anti-inflammatory agent of botanical origin, does not affect coagulation or interact with anticoagulation therapies. Advances in Therapy, 2010, 27, 400-411.	1.3	14
10	Efficacy and safety of flavocoxid, a novel therapeutic, compared with naproxen: a randomized multicenter controlled trial in subjects with osteoarthritis of the knee. Advances in Therapy, 2010, 27, 731-742.	1.3	48
11	Efficacy and safety of flavocoxid compared with naproxen in subjects with osteoarthritis of the knee—a subset analysis. Advances in Therapy, 2010, 27, 953-962.	1.3	31
12	Wogonin, an active compound in Scutellaria baicalensis, induces apoptosis and reduces telomerase activity in the HL-60 leukemia cells. Phytomedicine, 2010, 17, 47-54.	2.3	83
13	Flavocoxid, a dual inhibitor of cyclooxygenase-2 and 5-lipoxygenase, reduces pancreatic damage in an experimental model of acute pancreatitis. British Journal of Pharmacology, 2010, 161, 1002-1011.	2.7	38
14	Nutritional benefits of flavocoxid in patients with osteoarthritis: efficacy and safety. Nutrition and Dietary Supplements, 0, , 27.	0.7	8
15	GOAL: multicenter, open-label, post-marketing study of flavocoxid, a novel dual pathway inhibitor anti-inflammatory agent of botanical origin. Current Medical Research and Opinion, 2010, 26, 1055-1063.	0.9	31
16	The Antioxidant, Iron Chelating and DNA Protective Properties of 70% Methanolic Extract of 'Katha' (Heartwood extract of Acacia catechu). Journal of Complementary and Integrative Medicine, 2010, 7, ,	0.4	9
17	Targeting Inflammatory Pathways by Flavonoids for Prevention and Treatment of Cancer. Planta Medica, 2010, 76, 1044-1063.	0.7	192
18	Baicalin attenuates oxygen-glucose deprivation-induced injury by inhibiting oxidative stress-mediated 5-lipoxygenase activation in PC12 cells. Acta Pharmacologica Sinica, 2010, 31, 137-144.	2.8	31

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19	A Medicinal Plant Extract of <i>Scutellaria Baicalensis</i> and <i>Acacia Catechu</i> Reduced LPS-Stimulated Gene Expression in Immune Cells: A Comprehensive Genomic Study Using QPCR, ELISA, and Microarray. <i>Journal of Dietary Supplements</i> , 2010, 7, 253-272.	1.4	24
20	Antioxidant and Anti-inflammatory Activities of Bean (<i>Phaseolus vulgaris</i> L.) Hulls. <i>Journal of Agricultural and Food Chemistry</i> , 2010, 58, 8225-8230.	2.4	102
21	Baicalin attenuates inflammation by inhibiting NF- κ B activation in cigarette smoke induced inflammatory models. <i>Pulmonary Pharmacology and Therapeutics</i> , 2010, 23, 411-419.	1.1	92
22	Cost analysis of flavocoxid compared to naproxen for management of mild to moderate OA. <i>Current Medical Research and Opinion</i> , 2010, 26, 2253-2261.	0.9	6
23	Using the Medical Food Flavocoxid in Managing Osteoarthritis. <i>Journal of Pain and Palliative Care Pharmacotherapy</i> , 2011, 25, 49-54.	0.5	6
24	Human epithelial carcinoma cytotoxicity and inhibition of DMBA/TPA induced squamous cell carcinoma in Balb/c mice by <i>Acacia catechu</i> heartwood. <i>Journal of Pharmacy and Pharmacology</i> , 2011, 63, 1470-1482.	1.2	22
25	INHIBITORY EFFECTS OF ISOFLAVONES ON SOYBEAN LIPOXYGENASE-1 ACTIVITY. <i>Journal of Food Biochemistry</i> , 2011, 35, 613-627.	1.2	6
26	<i>Acacia catechu</i> hard wood: potential anti-diabetic cum anti-dyslipidemic. <i>Medicinal Chemistry Research</i> , 2011, 20, 1732-1739.	1.1	12
27	The effect of fenugreek on the gene expression of arachidonic acid metabolizing enzymes. <i>Phytotherapy Research</i> , 2011, 25, 221-227.	2.8	16
28	Bezielle (BZL101) induced oxidative stress damage followed by redistribution of metabolic fluxes in breast cancer cells: A combined proteomic and metabolomic study. <i>International Journal of Cancer</i> , 2011, 129, 2945-2957.	2.3	22
29	Dietary Flavonoids: Molecular Mechanisms of Action as Anti-Inflammatory Agents. <i>Recent Patents on Inflammation and Allergy Drug Discovery</i> , 2011, 5, 200-220.	3.9	138
30	Flavocoxid Inhibits Phospholipase A2, Peroxidase Moieties of the Cyclooxygenases (COX), and 5-Lipoxygenase, Modifies COX-2 Gene Expression, and Acts as an Antioxidant. <i>Mediators of Inflammation</i> , 2011, 2011, 1-11.	1.4	44
31	Evaluation of the anticancer and cytotoxic potentials of <i>Acacia catechu</i> extracts in vitro. <i>Journal of Natural Pharmaceuticals</i> , 2011, 2, 190.	0.8	10
33	Wogonin induces apoptosis by activating the AMPK and p53 signaling pathways in human glioblastoma cells. <i>Cellular Signalling</i> , 2012, 24, 2216-2225.	1.7	77
34	Analgesic Effects of a Standardized Bioflavonoid Composition from <i>Scutellaria baicalensis</i> and <i>Acacia catechu</i> . <i>Journal of Dietary Supplements</i> , 2012, 9, 155-165.	1.4	36
35	Inhibitory effects of <i>Scutellaria baicalensis</i> extract on hepatic stellate cells through inducing G2/M cell cycle arrest and activating ERK-dependent apoptosis via Bax and caspase pathway. <i>Journal of Ethnopharmacology</i> , 2012, 139, 829-837.	2.0	68
36	Flavonoids as Anti-Inflammatory and Analgesic Drugs: Mechanisms of Action and Perspectives in the Development of Pharmaceutical Forms. <i>Studies in Natural Products Chemistry</i> , 2012, 36, 297-330.	0.8	86
37	Trihydroxyflavones with antioxidant and anti-inflammatory efficacy. <i>BioFactors</i> , 2012, 38, 378-386.	2.6	23

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39	Experimental Inhibition of Fibrillogenesis and Neurotoxicity by amyloid-beta (A β ²) and Other Disease-Related Peptides/Proteins by Plant Extracts and Herbal Compounds. <i>Sub-Cellular Biochemistry</i> , 2012, 65, 295-326.	1.0	17
40	Assessment of antioxidant enzymes and free radical scavenging activity of selected medicinal plants. <i>Free Radicals and Antioxidants</i> , 2012, 2, 58-63.	0.2	23
41	Wogonin and neobaicalein from <i>Scutellaria litwinowii</i> roots are apoptotic for HeLa cells. <i>Revista Brasileira De Farmacognosia</i> , 2012, 22, 268-276.	0.6	23
42	Fractionation and anti-inflammatory effects of polyphenol-enriched extracts from apple pomace. <i>Bangladesh Journal of Pharmacology</i> , 2012, 7, .	0.1	9
43	Extract of <i>Scutellaria baicalensis</i> inhibits dengue virus replication. <i>BMC Complementary and Alternative Medicine</i> , 2013, 13, 91.	3.7	60
44	Protective effects of Huang-Lian-Jie-Du-Tang and its component group on collagen-induced arthritis in rats. <i>Journal of Ethnopharmacology</i> , 2013, 150, 1137-1144.	2.0	25
45	Extracts from <i>Acacia catechu</i> suppress HIV-1 replication by inhibiting the activities of the viral protease and Tat. <i>Virology Journal</i> , 2013, 10, 309.	1.4	46
46	Emerging targets in lipid-based therapy. <i>Biochemical Pharmacology</i> , 2013, 85, 673-688.	2.0	17
47	Baicalein, Ethyl Acetate, and Chloroform Extracts of <i>Scutellaria baicalensis</i> Inhibit the Neuraminidase Activity of Pandemic 2009 H1N1 and Seasonal Influenza A Viruses. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-11.	0.5	37
48	Human Breast Adenocarcinoma Cytotoxicity and Modulation of 7,12-Dimethylbenz[<i>a</i>]anthracene-Induced Mammary Carcinoma in Balb/c Mice by <i>Acacia catechu</i> (L.f.) Wild Heartwood. <i>Integrative Cancer Therapies</i> , 2013, 12, 347-362.	0.8	14
49	UP446, analgesic and anti-inflammatory botanical composition. <i>Pharmacognosy Research (discontinued)</i> , 2013, 5, 139.	0.3	11
50	Does prolonged anti-inflammatory therapy reduce number of unnecessary repeat saturation prostate biopsy?. <i>Archivio Italiano Di Urologia Andrologia</i> , 2013, 85, 65.	0.4	2
51	Antihyperglycemic and antinociceptive activity evaluation of "Khoyer"™ prepared from boiling the wood of <i>Acacia catechu</i> in water. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2013, 10, 1-5.	0.3	24
52	Study of the Protective Effects of Katha (Heartwood Extract of <i>Acacia catechu</i>) in Liver Damage Induced by Iron Overload. <i>Journal of Environmental Pathology, Toxicology and Oncology</i> , 2013, 32, 229-240.	0.6	10
53	Flavocoxid, a Nutraceutical Approach to Blunt Inflammatory Conditions. <i>Mediators of Inflammation</i> , 2014, 2014, 1-8.	1.4	38
54	Recent Advances in the Search for Novel ω -Lipoxygenase Inhibitors. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2014, 114, 70-77.	1.2	110
55	Heartwood extract of <i>Acacia catechu</i> induces apoptosis in human breast carcinoma by altering bax/bcl-2 ratio. <i>Pharmacognosy Magazine</i> , 2014, 10, 27.	0.3	41
56	The potential for dietary factors to prevent or treat osteoarthritis. <i>Proceedings of the Nutrition Society</i> , 2014, 73, 278-288.	0.4	28

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57	A Combination of <i>Scutellaria Baicalensis</i> and <i>Acacia Catechu</i> Extracts for Short-Term Symptomatic Relief of Joint Discomfort Associated with Osteoarthritis of the Knee. <i>Journal of Medicinal Food</i> , 2014, 17, 707-713.	0.8	28
58	Phenolic and flavonoid content and antioxidants capacity of pressurized liquid extraction and percolation method from roots of <i>Scutellaria pinnatifida</i> A. Hamilt. subsp <i>alpina</i> (Bornm) Rech. f.. <i>Journal of Supercritical Fluids</i> , 2014, 95, 318-324.	1.6	27
59	Discovery of potential anti-inflammatory drugs: diaryl-1,2,4-triazoles bearing N-hydroxyurea moiety as dual inhibitors of cyclooxygenase-2 and 5-lipoxygenase. <i>Organic and Biomolecular Chemistry</i> , 2014, 12, 2114.	1.5	48
60	Flavocoxid, dual inhibitor of cyclooxygenase-2 and 5-lipoxygenase, exhibits neuroprotection in rat model of ischaemic stroke. <i>Pharmacology Biochemistry and Behavior</i> , 2014, 120, 33-42.	1.3	47
61	Comparative metabolites in plasma and urine of normal and type 2 diabetic rats after oral administration of the traditional Chinese scutellaria-coptis herb couple by ultra performance liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2014, 965, 27-32.	1.2	23
62	Antioxidant, Anti-inflammatory, and Chemoprotective Properties of <i>Acacia catechu</i> Heartwood Extracts. <i>Phytotherapy Research</i> , 2015, 29, 818-824.	2.8	73
63	Reproductive and Developmental Toxicity of Orally Administered Botanical Composition, UP446-Part III: Effects on Fertility and Early Embryonic Development to Implantation in Sprague Dawley Rats. <i>Birth Defects Research Part B: Developmental and Reproductive Toxicology</i> , 2015, 104, 166-176.	1.4	4
64	Reproductive and Developmental Toxicity of Orally Administered Botanical Composition, UP446-Part I: Effects on Embryo-Fetal Development in New Zealand White Rabbits and Sprague Dawley Rats. <i>Birth Defects Research Part B: Developmental and Reproductive Toxicology</i> , 2015, 104, 141-152.	1.4	7
65	Reproductive and Developmental Toxicity of Orally Administered Botanical Composition, UP446-Part II: Effects on Prenatal and Postnatal Development, Including Maternal Function in Sprague Dawley Rats. <i>Birth Defects Research Part B: Developmental and Reproductive Toxicology</i> , 2015, 104, 153-165.	1.4	6
66	The Antiviral Effect of Baicalin on Enterovirus 71 In Vitro. <i>Viruses</i> , 2015, 7, 4756-4771.	1.5	52
67	UPLC-Q-TOF/MS-based screening and identification of the main flavonoids and their metabolites in rat bile, urine and feces after oral administration of <i>Scutellaria baicalensis</i> extract. <i>Journal of Ethnopharmacology</i> , 2015, 169, 156-162.	2.0	51
68	Wogonoside induces apoptosis in Bel-7402, a hepatocellular carcinoma cell line, by regulating Bax/Bcl-2. <i>Oncology Letters</i> , 2015, 10, 1831-1835.	0.8	14
69	Pharmacokinetic interaction of <i>Acacia catechu</i> with CYP1A substrate theophylline in rabbits. <i>Journal of Traditional Chinese Medicine = Chung I Tsa Chih Ying Wen Pan / Sponsored By All-China Association of Traditional Chinese Medicine, Academy of Traditional Chinese Medicine</i> , 2015, 35, 588-593.	0.4	7
70	Chemical composition and anti-inflammatory activities of the essential oils from <i>Acacia mearnsii</i> de Wild. <i>Natural Product Research</i> , 2015, 29, 1184-1188.	1.0	18
71	A Dual Inhibitor of Cyclooxygenase and 5-Lipoxygenase Protects Against Kainic Acid-Induced Brain Injury. <i>NeuroMolecular Medicine</i> , 2015, 17, 192-201.	1.8	28
72	Flavocoxid attenuates gentamicin-induced nephrotoxicity in rats. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2015, 388, 1305-1315.	1.4	19
73	Simultaneous determination of seven active ingredients in rat plasma by UPLC-MS/MS and application in pharmacokinetic studies after oral administration of scutellaria-coptis herb couple. <i>Medicinal Chemistry Research</i> , 2015, 24, 1289-1297.	1.1	5
74	Clinical and Preclinical Cognitive Function Improvement after Oral Treatment of a Botanical Composition Composed of Extracts from <i>Scutellaria baicalensis</i> and <i>Acacia catechu</i> . <i>Behavioural Neurology</i> , 2016, 2016, 1-9.	1.1	11

#	ARTICLE	IF	CITATIONS
75	The Most Common Herbs to Cure the Most Common Oral Disease: Stomatitis Recurrent Aphthous Ulcer (RAU). Iranian Red Crescent Medical Journal, 2016, 18, e21694.	0.5	27
76	Effect of a botanical composition, UP446, on respiratory, cardiovascular and central nervous systems in beagle dogs and rats. Regulatory Toxicology and Pharmacology, 2016, 77, 184-191.	1.3	5
77	26-week repeated oral dose toxicity study of UP446, a combination of defined extracts of <i>Scutellaria baicalensis</i> and <i>Acacia catechu</i> , in beagle dogs. Regulatory Toxicology and Pharmacology, 2016, 78, 66-77.	1.3	7
78	Baicalin inhibits toll-like receptor 2/4 expression and downstream signaling in rat experimental periodontitis. International Immunopharmacology, 2016, 36, 86-93.	1.7	42
79	The natural dual cyclooxygenase and 5-lipoxygenase inhibitor flavocoxid is protective in EAE through effects on Th1/Th17 differentiation and macrophage/microglia activation. Brain, Behavior, and Immunity, 2016, 53, 59-71.	2.0	42
80	Biosynthesis of silver nanoparticles from <i>Acacia mearnsii</i> De Wild stem bark and its antinociceptive properties. Green Chemistry Letters and Reviews, 2017, 10, 59-68.	2.1	9
81	Effects of COX1-2/5-LOX blockade in Alzheimer transgenic 3xTg-AD mice. Inflammation Research, 2017, 66, 389-398.	1.6	37
82	Nonsteroidal Anti-inflammatory Therapy: A Journey Toward Safety. Medicinal Research Reviews, 2017, 37, 802-859.	5.0	78
83	Bioconversion of <i>Scutellaria baicalensis</i> extract can increase recovery of auditory function in a mouse model of noise-induced hearing loss. Biomedicine and Pharmacotherapy, 2017, 93, 1303-1309.	2.5	5
84	Baicalin inhibits the metastasis of highly aggressive breast cancer cells by reversing epithelial-to-mesenchymal transition by targeting β -catenin signaling. Oncology Reports, 2017, 38, 3599-3607.	1.2	38
85	Sulforaphane, polyphenols and related anti-inflammatory and antioxidant activities changes of Egyptian broccoli during growth. Journal of Food Measurement and Characterization, 2017, 11, 2061-2068.	1.6	5
86	Prolyl oligopeptidase and its role in the organism: attention to the most promising and clinically relevant inhibitors. Future Medicinal Chemistry, 2017, 9, 1015-1038.	1.1	48
87	Effectiveness and safety of Glycyrrhizae Decoction for Purging Stomach-Fire in Behcet disease patients. Medicine (United States), 2018, 97, e0265.	0.4	4
88	A Placebo-Controlled Double-Blind Study Demonstrates the Clinical Efficacy of a Novel Herbal Formulation for Relieving Joint Discomfort in Human Subjects with Osteoarthritis of Knee. Journal of Medicinal Food, 2018, 21, 511-520.	0.8	28
89	Central nervous system diseases and <i>Scutellaria</i> : a review of current mechanism studies. Biomedicine and Pharmacotherapy, 2018, 102, 185-195.	2.5	19
90	Whether Chinese Medicine Have Effect on Halitosis: A Systematic Review and Meta-Analysis. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-9.	0.5	2
91	Hits-to-Lead Optimization of the Natural Compound 2,4,6-Trihydroxy-3-geranyl-acetophenone (thGA) as a Potent LOX Inhibitor: Synthesis, Structure-Activity Relationship (SAR) Study, and Computational Assignment. Molecules, 2018, 23, 2509.	1.7	8
92	Herbal Gel Formulation Developed for Anti-Human Immunodeficiency Virus (HIV)-1 Activity Also Inhibits In Vitro HSV-2 Infection. Viruses, 2018, 10, 580.	1.5	12

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93	A novel chalcone derivative from Punica granatum peel inhibits LOX/COX enzyme activity. Beni-Suef University Journal of Basic and Applied Sciences, 2018, 7, 593-597.	0.8	3
94	Majority of Chinese Medicine Herb Category "Qing Re Yao" Have Multiple Mechanisms of Anti-inflammatory Activity. Scientific Reports, 2018, 8, 7416.	1.6	18
95	Natural anti-inflammatory agents for the management of Osteoarthritis. , 2019, , 101-140.		3
96	Phenolic Profiling and Biological Potential of Ficus curtipes Corner Leaves and Stem Bark: 5-Lipoxygenase Inhibition and Interference with NO Levels in LPS-Stimulated RAW 264.7 Macrophages. Biomolecules, 2019, 9, 400.	1.8	23
97	Animal Models of Inflammation for Screening of Anti-inflammatory Drugs: Implications for the Discovery and Development of Phytopharmaceuticals. International Journal of Molecular Sciences, 2019, 20, 4367.	1.8	183
98	FORMULATION STRATEGY, STABILITY ISSUES, SAFETY AND EFFICACY EVALUATIONS OF ACACIA CATECHU WHITENING CREAM. International Journal of Applied Pharmaceutics, 2019, , 91-96.	0.3	3
99	Anti-HIV-1 activity and safety profile of a polyherbal gel formulation as a candidate microbicide. Journal of Herbal Medicine, 2019, 17-18, 100284.	1.0	0
100	Protective Effect of UP446 on Ligature-Induced Periodontitis in Beagle Dogs. Dentistry Journal, 2019, 7, 33.	0.9	8
101	Plant-Derived Immunomodulators. , 2019, , 435-499.		24
102	Simultaneous determinations of four major bioactive components in Acacia catechu (L.f.) Willd and Scutellaria baicalensis Georgi extracts by LC-MS/MS: Application to its herb-herb interactions based on pharmacokinetic, tissue distribution and excretion studies in rats. Phytomedicine, 2019, 56, 64-73.	2.3	22
103	Tyramine-derived hydroxycinnamic acid amides in plant foods: sources, synthesis, health effects and potential applications in food industry. Critical Reviews in Food Science and Nutrition, 2022, 62, 1608-1625.	5.4	26
104	An integrated strategy for profiling the chemical components of Scutellariae Radix and their exogenous substances in rats by ultra-high performance liquid chromatography/quadrupole time-of-flight mass spectrometry. Rapid Communications in Mass Spectrometry, 2020, 34, e8823.	0.7	21
105	Validation of TLC-Densitometry Method for Estimation of Catechin in Acacia catechu Heartwood. Pharmaceutical Chemistry Journal, 2020, 54, 184-189.	0.3	11
106	Apoptotic-Induced Effects of Acacia Catechu Willd. Extract in Human Colon Cancer Cells. International Journal of Molecular Sciences, 2020, 21, 2102.	1.8	17
107	An overview of lipoxygenase inhibitors with approach of in vivo studies. Prostaglandins and Other Lipid Mediators, 2020, 148, 106411.	1.0	19
108	Evaluation of the sub-acute toxicity of Acacia catechu Willd seed extract in a Wistar albino rat model. Regulatory Toxicology and Pharmacology, 2020, 113, 104640.	1.3	8
109	A Phase 1/2 Study of Flavocoxid, an Oral NF- κ B Inhibitor, in Duchenne Muscular Dystrophy. Brain Sciences, 2021, 11, 115.	1.1	9
110	Plant extracts with putative hepatotoxicity activity. , 2021, , 259-287.		1

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112	The Use of Chinese Skullcap (<i>Scutellaria baicalensis</i>) and Its Extracts for Sustainable Animal Production. <i>Animals</i> , 2021, 11, 1039.	1.0	17
113	Protective effect of (+)-catechin against lipopolysaccharide-induced inflammatory response in RAW 264.7 cells through downregulation of NF- κ B and p38 MAPK. <i>Inflammopharmacology</i> , 2021, 29, 1139-1155.	1.9	21
114	Flavocoxid Ameliorates Aortic Calcification Induced by Hypervitaminosis D3 and Nicotine in Rats Via Targeting TNF- α , IL-1 β , iNOS, and Osteogenic Runx2. <i>Cardiovascular Drugs and Therapy</i> , 2021, , 1.	1.3	0
115	Mechanistic evaluation of a novel cyclohexenone derivative's functionality against nociception and inflammation: An in-vitro, in-vivo and in-silico approach. <i>European Journal of Pharmacology</i> , 2021, 902, 174091.	1.7	18
116	Antinociceptive and Anti-Inflammatory Properties of Cannabidiol Alone and in Combination with Standardized Bioflavonoid Composition. <i>Journal of Medicinal Food</i> , 2021, 24, 960-967.	0.8	5
117	Functional attributes of polyphenol-rich <i>Woodfordia fruticosa</i> extract: An active ingredient in traditional Indian medicine with nutraceutical potential. <i>Journal of Herbal Medicine</i> , 2021, 29, 100488.	1.0	4
118	Druggable Prostanoid Pathway. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1274, 29-54.	0.8	12
119	5-Lipoxygenase: A Promising Drug Target Against Inflammatory Diseases-Biochemical and Pharmacological Regulation. <i>Current Drug Targets</i> , 2014, 15, 410-422.	1.0	15
120	Flavocoxid (Limbrel $\text{\textcircled{R}}$) manages osteoarthritis through modification of multiple inflammatory pathways: a review. <i>Functional Foods in Health and Disease</i> , 2012, 2, 379.	0.3	6
121	Acacia catechu ethanolic bark extract induces apoptosis in human oral squamous carcinoma cells. <i>Journal of Advanced Pharmaceutical Technology and Research</i> , 2017, 8, 143.	0.4	29
122	Acacia catechu ethanolic seed extract triggers apoptosis of SCC-25 cells. <i>Pharmacognosy Magazine</i> , 2017, 13, 405.	0.3	19
123	Acute and 26-Week Repeated Oral Dose Toxicity Study of UP446, a Combination of <i>Scutellaria</i> Extract and <i>Acacia</i> Extract in Rats. <i>Food and Nutrition Sciences (Print)</i> , 2013, 04, 14-27.	0.2	11
124	The Medicinal Timber <i>Canarium patentinervium</i> Miq. (Burseraceae Kunth.) Is an Anti-Inflammatory Bioresource of Dual Inhibitors of Cyclooxygenase (COX) and 5-Lipoxygenase (5-LOX). <i>ISRN Biotechnology</i> , 2013, 2013, 1-8.	1.9	70
125	Potential anti-inflammatory bioactives from medicinal plants of Western Ghats, India. <i>Pharmacognosy Communications</i> , 2012, 2, 2-12.	0.4	21
126	Effects of Dietary Skullcap (<i>Scutellaria baicalensis</i>) Extract on Laying Performance and Lipid Oxidation of Chicken Eggs. <i>Asian-Australasian Journal of Animal Sciences</i> , 2010, 23, 772-776.	2.4	9
127	Effects of Dietary Supplementation of Domestic Skullcap (<i>Scutellaria baicalensis</i>) Extracts on Performance, Immune Response and Intestinal Microflora in Broiler Chicken. <i>Korean Journal of Poultry Science</i> , 2009, 35, 351-359.	0.1	4
128	Induction of Apoptosis by Ethanol Extract of <i>Scutellaria baicalensis</i> in Renal Cell Carcinoma Caki-1 Cells. <i>Journal of Life Science</i> , 2013, 23, 518-528.	0.2	4
129	Enhancement of Anti-inflammatory Activities of Fermented <i>Scutellaria baicalensis</i> Extracts using <i>Lactobacillus rhamnosus</i> . <i>Journal of the Society of Cosmetic Scientists of Korea</i> , 2013, 39, 303-311.	0.2	12

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130	Induction of Cell Cycle Arrest at G2/M phase by Ethanol Extract of <i>Scutellaria baicalensis</i> in Human Renal Cell Carcinoma Caki-1 Cells. <i>Herbal Formula Science</i> , 2015, 23, 199-208.	0.1	0
131	Exploring phytochemicals from Himalayan medicinal plants as novel therapeutic agents. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2021, 21, .	0.9	1
132	Natural Compounds Extracted from Medicinal Plants and Their Immunomodulatory Activities. <i>Advanced Structured Materials</i> , 2021, , 197-261.	0.3	3
133	Modulation of hemostasis by inhibiting enzymes with the extract of <i>Averrhoa carambola</i> leaves. <i>Journal of Biotechnology and Biodiversity</i> , 2021, 9, 384-396.	0.1	0
134	Baicalin Inhibits EMT through PDK1/AKT Signaling in Human Nonsmall Cell Lung Cancer. <i>Journal of Oncology</i> , 2021, 2021, 1-10.	0.6	11
135	Nutraceuticals for Knee Osteoarthritis Pain Relief. Results from a Preliminary Randomised Clinical Trial. <i>Dietetics</i> , 2022, 1, 2-14.	0.4	3
136	Screening for anti-adipogenic, pro-lipolytic and thermogenic plant extracts by models associating intestinal epithelial cells with human adipose cells. <i>European Journal of Nutrition</i> , 2022, 61, 2201-2215.	1.8	2
137	A Comprehensive Review on the Chemical Composition and Pharmacological Activities of <i>Acacia catechu</i> (L.f.) Willd.. <i>Journal of Chemistry</i> , 2021, 2021, 1-11.	0.9	8
138	A clinical and microbiological study to assess the efficacy of <i>Acmella oleracea</i> and <i>Acacia catechu</i> herbs as local drug delivery in treatment of chronic generalized periodontitis patients. <i>Journal of Indian Society of Periodontology</i> , 2022, 26, 254.	0.3	0
139	Phytochemical Profiling and Bio-Potentiality of Genus <i>Scutellaria</i> : Biomedical Approach. <i>Biomolecules</i> , 2022, 12, 936.	1.8	11
140	The value of Genus <i>Acacia</i> in arid and semi-arid environments for the treatment of chronic inflammatory diseases. <i>Phytomedicine Plus</i> , 2022, 2, 100315.	0.9	5
141	Quality Evaluation of Market <i>Acacia catechu</i> by Fingerprint-Chemical Pattern Recognition. <i>Journal of Chemistry</i> , 2022, 2022, 1-12.	0.9	0
142	In-silico docking, synthesis, structure analysis, DFT calculations, energy frameworks, and pharmacological intervention of [1,3,4]-thiadiazoles analogous as XO inhibitor and on multiple molecular inflammatory targets COX and LOX. <i>Journal of Molecular Structure</i> , 2022, 1270, 133963.	1.8	7
143	Evaluation of herbal ingredients used in an ethno-polyherbal formulation for treating menorrhagia and dysmenorrhea in Bangladesh. <i>Phytomedicine Plus</i> , 2022, 2, 100366.	0.9	1
144	Extract of <i>Scabiosa comosa</i> Exhibits an Anti-Inflammatory Effect on Carrageenan and Lipopolysaccharide-Induced Acute Inflammation in Rats. <i>International Journal of Pharmacology</i> , 2023, 19, 157-165.	0.1	2