

Zhongqiong Yin

List of Publications by Citations

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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.

85
papers

1,303
citations

20
h-index

32
g-index

86
ext. papers

1,730
ext. citations

4.3
avg, IF

4.24
L-index

#	Paper	IF	Citations
85	A comprehensive review of topoisomerase inhibitors as anticancer agents in the past decade. <i>European Journal of Medicinal Chemistry</i> , 2019 , 171, 129-168	6.8	92
84	Toxicological assessment of combined lead and cadmium: acute and sub-chronic toxicity study in rats. <i>Food and Chemical Toxicology</i> , 2014 , 65, 260-8	4.7	92
83	The antibacterial activity and action mechanism of emodin from <i>Polygonum cuspidatum</i> against <i>Haemophilus parasuis</i> in vitro. <i>Microbiological Research</i> , 2016 , 186-187, 139-45	5.3	67
82	Resveratrol mitigates lipopolysaccharide-mediated acute inflammation in rats by inhibiting the TLR4/NF- κ B/p65/MAPKs signaling cascade. <i>Scientific Reports</i> , 2017 , 7, 45006	4.9	65
81	Recent advances in the medical use of silver complex. <i>European Journal of Medicinal Chemistry</i> , 2018 , 157, 62-80	6.8	62
80	Antibacterial activity and mechanism of berberine against <i>Streptococcus agalactiae</i> . <i>International Journal of Clinical and Experimental Pathology</i> , 2015 , 8, 5217-23	1.4	54
79	The antibacterial mechanism of berberine against <i>Actinobacillus pleuropneumoniae</i> . <i>Natural Product Research</i> , 2015 , 29, 2203-6	2.3	40
78	A pectic polysaccharide from <i>Ligusticum chuanxiong</i> promotes intestine antioxidant defense in aged mice. <i>Carbohydrate Polymers</i> , 2017 , 174, 915-922	10.3	40
77	Antibacterial activity of α -terpineol may induce morphostructural alterations in <i>Escherichia coli</i> . <i>Brazilian Journal of Microbiology</i> , 2014 , 45, 1409-13	2.2	40
76	The enhancement of immune function and activation of NF- κ B by resveratrol-treatment in immunosuppressive mice. <i>International Immunopharmacology</i> , 2016 , 33, 42-7	5.8	36
75	Sub-chronic lead and cadmium co-induce apoptosis protein expression in liver and kidney of rats. <i>International Journal of Clinical and Experimental Pathology</i> , 2014 , 7, 2905-14	1.4	34
74	Antiviral properties of resveratrol against pseudorabies virus are associated with the inhibition of IB kinase activation. <i>Scientific Reports</i> , 2017 , 7, 8782	4.9	32
73	The Antibacterial Mechanism of Terpinen-4-ol Against <i>Streptococcus agalactiae</i> . <i>Current Microbiology</i> , 2018 , 75, 1214-1220	2.4	23
72	Chemical characterization and antioxidant activities of polysaccharides isolated from the stems of <i>Parthenocissus tricuspidata</i> . <i>International Journal of Biological Macromolecules</i> , 2018 , 119, 70-78	7.9	22
71	The antibacterial mechanism of oridonin against methicillin-resistant (MRSA). <i>Pharmaceutical Biology</i> , 2019 , 57, 710-716	3.8	22
70	Acute and subchronic toxicity as well as evaluation of safety pharmacology of <i>Galla chinensis</i> solution. <i>Journal of Ethnopharmacology</i> , 2015 , 162, 181-90	5	22
69	Resveratrol inhibits LPS-induced inflammation through suppressing the signaling cascades of TLR4-NF- κ B/MAPKs/IRF3. <i>Experimental and Therapeutic Medicine</i> , 2020 , 19, 1824-1834	2.1	22

68	Protective effects and immunomodulation on piglets infected with rotavirus following resveratrol supplementation. <i>PLoS ONE</i> , 2018 , 13, e0192692	3.7	21
67	Diterpenoid alkaloids from the root of <i>Aconitum sinchiangense</i> W. T. Wang with their antitumor and antibacterial activities. <i>Natural Product Research</i> , 2017 , 31, 2016-2023	2.3	20
66	An Engineered Double Lipid II Binding Motifs-Containing Lantibiotic Displays Potent and Selective Antimicrobial Activity against <i>Enterococcus faecium</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2020 , 64,	5.9	20
65	SOCS Proteins Participate in the Regulation of Innate Immune Response Caused by Viruses. <i>Frontiers in Immunology</i> , 2020 , 11, 558341	8.4	20
64	Antiviral Effect of Resveratrol in Piglets Infected with Virulent Pseudorabies Virus. <i>Viruses</i> , 2018 , 10,	6.2	20
63	Polysaccharides with immunomodulating activity from roots of <i>Gentiana crassicaulis</i> . <i>Carbohydrate Polymers</i> , 2017 , 172, 306-314	10.3	19
62	Antiviral activity of sulfated <i>Chuanmingshen violaceum</i> polysaccharide against Newcastle disease virus. <i>Journal of General Virology</i> , 2013 , 94, 2164-2174	4.9	19
61	Antiviral effect of resveratrol in ducklings infected with virulent duck enteritis virus. <i>Antiviral Research</i> , 2016 , 130, 93-100	10.8	18
60	Current Findings on Gut Microbiota Mediated Immune Modulation against Viral Diseases in Chicken. <i>Viruses</i> , 2019 , 11,	6.2	17
59	Analgesic and Anti-Inflammatory Activities of Resveratrol through Classic Models in Mice and Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017 , 2017, 5197567	2.3	16
58	Effects of subchronic exposure to lead acetate and cadmium chloride on rat bone: Ca and Pi contents, bone density, and histopathological evaluation. <i>International Journal of Clinical and Experimental Pathology</i> , 2014 , 7, 640-7	1.4	16
57	Evaluation of Analgesic and Anti-Inflammatory Activities of Water Extract of Models. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018 , 2018, 6784032	2.3	15
56	Protective effect of Ketone musk on LPS/ATP-induced pyroptosis in J774A.1 cells through suppressing NLRP3/GSDMD pathway. <i>International Immunopharmacology</i> , 2019 , 71, 328-335	5.8	14
55	A pectic polysaccharide from water decoction of Xinjiang <i>Lycium barbarum</i> fruit protects against intestinal endoplasmic reticulum stress. <i>International Journal of Biological Macromolecules</i> , 2019 , 130, 508-514	7.9	14
54	Resveratrol promotes recovery of immune function of immunosuppressive mice by activating JNK/NF- κ B pathway in splenic lymphocytes. <i>Canadian Journal of Physiology and Pharmacology</i> , 2017 , 95, 763-767	2.4	13
53	Two complement fixing pectic polysaccharides from pedicel of <i>Lycium barbarum</i> L. promote cellular antioxidant defense. <i>International Journal of Biological Macromolecules</i> , 2018 , 112, 356-363	7.9	13
52	Tannic Acid Accelerates Cutaneous Wound Healing in Rats Via Activation of the Signaling Pathways. <i>Advances in Wound Care</i> , 2019 , 8, 341-354	4.8	12
51	Antiviral effect of sulfated <i>Chuanmingshen violaceum</i> polysaccharide in chickens infected with virulent Newcastle disease virus. <i>Virology</i> , 2015 , 476, 316-322	3.6	12

50	Preparation of resveratrol dry suspension and its immunomodulatory and anti-inflammatory activity in mice. <i>Pharmaceutical Biology</i> , 2020 , 58, 8-15	3.8	12
49	Synthesis of spiropyrrolidine oxindoles via Ag-catalyzed stereo- and regioselective 1,3-dipolar cycloaddition of indole-based azomethine ylides with chalcones. <i>New Journal of Chemistry</i> , 2018 , 42, 20024-20031	3.6	12
48	Thymol Inhibits Biofilm Formation, Eliminates Pre-Existing Biofilms, and Enhances Clearance of Methicillin-Resistant (MRSA) in a Mouse Peritoneal Implant Infection Model. <i>Microorganisms</i> , 2020 , 8,	4.9	11
47	The synthesis review of the approved tyrosine kinase inhibitors for anticancer therapy in 2015-2020. <i>Bioorganic Chemistry</i> , 2021 , 113, 105011	5.1	11
46	An update of new small-molecule anticancer drugs approved from 2015 to 2020. <i>European Journal of Medicinal Chemistry</i> , 2021 , 220, 113473	6.8	11
45	Effects of mixed subchronic lead acetate and cadmium chloride on bone metabolism in rats. <i>International Journal of Clinical and Experimental Medicine</i> , 2014 , 7, 1378-85		10
44	Transcriptomics and proteomic studies reveal acaricidal mechanism of octadecanoic acid-3, 4 - tetrahydrofuran diester against <i>Sarcoptes scabiei</i> var. <i>cuniculi</i> . <i>Scientific Reports</i> , 2017 , 7, 45479	4.9	9
43	The immune-adjuvant activity and the mechanism of resveratrol on pseudorabies virus vaccine in a mouse model. <i>International Immunopharmacology</i> , 2019 , 76, 105876	5.8	9
42	Effect of Resveratrol Dry Suspension on Immune Function of Piglets. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018 , 2018, 5952707	2.3	9
41	iTRAQ-based quantitative proteomic analysis reveals multiple effects of Emodin to <i>Haemophilus parasuis</i> . <i>Journal of Proteomics</i> , 2017 , 166, 39-47	3.9	9
40	Rapid abnormal [3+2]-cycloaddition of isatin N,N'-cyclic azomethine imine 1,3-dipoles with chalcones. <i>New Journal of Chemistry</i> , 2020 , 44, 8813-8817	3.6	8
39	Effect of Modified Powder on Enterotoxigenic O101-Induced Diarrhea in Mice. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017 , 2017, 3687486	2.3	7
38	Imperatorin inhibits the expression of alpha-hemolysin in <i>Staphylococcus aureus</i> strain BAA-1717 (USA300). <i>Antonie Van Leeuwenhoek</i> , 2016 , 109, 915-22	2.1	7
37	A Pectic Polysaccharide from Sijunzi Decoction Promotes the Antioxidant Defenses of SW480 Cells. <i>Molecules</i> , 2017 , 22,	4.8	7
36	Astragaloside IV inhibits PMA-induced EPCR shedding through MAPKs and PKC pathway. <i>Immunopharmacology and Immunotoxicology</i> , 2017 , 39, 148-156	3.2	6
35	Preparation of Oral Solution as well as Its Stability, Safety, and Antidiarrheal Activity Evaluation. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017 , 2017, 1851459	2.3	6
34	Kaempferol alleviates LPS-ATP mediated inflammatory injury in splenic lymphocytes via regulation of the pyroptosis pathway in mice. <i>Immunopharmacology and Immunotoxicology</i> , 2019 , 41, 538-548	3.2	5
33	Antibacterial effect of <i>Blumea balsamifera</i> DC. essential oil against <i>Haemophilus parasuis</i> . <i>Archives of Microbiology</i> , 2020 , 202, 2499-2508	3	5

32	Effect of Chuanminshen violaceum polysaccharides and its sulfated derivatives on immunosuppression induced by cyclophosphamide in mice. <i>International Journal of Clinical and Experimental Medicine</i> , 2015 , 8, 558-68		5
31	Autophagy-regulating N-heterocycles derivatives as potential anticancer agents. <i>Future Medicinal Chemistry</i> , 2020 , 12, 223-242	4.1	5
30	Anticoccidial Effect of Herbal Powder "Shi Ying Zi" in Chickens Infected with. <i>Animals</i> , 2020 , 10,	3.1	5
29	Epigallocatechin-3-gallate protects immunity and liver drug-metabolism function in mice loaded with restraint stress. <i>Biomedicine and Pharmacotherapy</i> , 2020 , 129, 110418	7.5	4
28	Anti-hepatoma effect of safrole from <i>Cinnamomum longepaniculatum</i> leaf essential oil in vitro. <i>International Journal of Clinical and Experimental Pathology</i> , 2014 , 7, 2265-72	1.4	4
27	Acute and subchronic toxicity as well as evaluation of safety pharmacology of eucalyptus oil-water emulsions. <i>International Journal of Clinical and Experimental Medicine</i> , 2014 , 7, 4835-45		4
26	Myricetin exerts its antiviral activity against infectious bronchitis virus by inhibiting the deubiquitinating activity of papain-like protease.. <i>Poultry Science</i> , 2021 , 101, 101626	3.9	4
25	Chlorogenic acid is a positive regulator of MDA5, TLR7 and NF- κ B signaling pathways mediated antiviral responses against Gammacoronavirus infection. <i>International Immunopharmacology</i> , 2021 , 96, 107671	5.8	4
24	Resveratrol regulates intestinal barrier function in cyclophosphamide-induced immunosuppressed mice. <i>Journal of the Science of Food and Agriculture</i> , 2021 ,	4.3	4
23	Pectic polysaccharide from leaves promotes intestinal antioxidant defense and. <i>Food and Function</i> , 2021 , 12, 10828-10841	6.1	4
22	Anticoccidial effect of extract against. <i>Pharmaceutical Biology</i> , 2020 , 58, 636-645	3.8	3
21	Flaviviruses: Innate Immunity, Inflammasome Activation, Inflammatory Cell Death, and Cytokines.. <i>Frontiers in Immunology</i> , 2022 , 13, 829433	8.4	3
20	Dynamic properties of the segmentation clock mediated by microRNA. <i>International Journal of Clinical and Experimental Pathology</i> , 2015 , 8, 196-206	1.4	3
19	The antiviral activity of kaempferol against pseudorabies virus in mice. <i>BMC Veterinary Research</i> , 2021 , 17, 247	2.7	3
18	Paeonol Attenuates Quorum-Sensing Regulated Virulence and Biofilm Formation in. <i>Frontiers in Microbiology</i> , 2021 , 12, 692474	5.7	3
17	Therapeutic effect of Chinese patent medicine "Wuhuanghu" on porcine infectious pleuropneumonia and its acute and subchronic toxicity as well as evaluation of safety pharmacology. <i>Environmental Toxicology and Pharmacology</i> , 2015 , 40, 388-96	5.8	2
16	Heterologous prime-boost: an important candidate immunization strategy against Tembusu virus. <i>Virology Journal</i> , 2020 , 17, 67	6.1	2
15	Duck Tembusu Virus Utilizes miR-221-3p Expression to Facilitate Viral Replication Targeting of Suppressor of Cytokine Signaling 5. <i>Frontiers in Microbiology</i> , 2020 , 11, 596	5.7	2

14	β -Cyperone Inhibits PMA-Induced EPCR Shedding through PKC Pathway. <i>Biological and Pharmaceutical Bulletin</i> , 2017 , 40, 1678-1685	2.3	2
13	Evaluation of Solution in the Topical Treatment of Dermatophytosis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017 , 2017, 3843595	2.3	2
12	Acute and subchronic toxicity as well as evaluation of safety pharmacology of traditional Chinese medicine "Huhezi". <i>International Journal of Clinical and Experimental Medicine</i> , 2015 , 8, 14553-64		2
11	Tannins extract from <i>Galla Chinensis</i> can protect mice from infection by Enterotoxigenic <i>Escherichia coli</i> O101. <i>BMC Complementary Medicine and Therapies</i> , 2021 , 21, 84	2.9	2
10	Synthesis and structure-activity relationship of lipo-diterpenoid alkaloids with potential target of topoisomerase II α for breast cancer treatment. <i>Bioorganic Chemistry</i> , 2021 , 109, 104699	5.1	2
9	Determination of the main naphthoquinones in <i>Onosma hookeri</i> Clarke. var. <i>longiforum</i> Duthie and its optimization of the ultrasound-assisted extraction using response surface methodology. <i>Journal of Food Science</i> , 2021 , 86, 357-365	3.4	2
8	Rapid umpolung Michael addition of isatin N,N α -cyclic azomethine imine 1,3-dipoles with chalcones. <i>New Journal of Chemistry</i> , 2021 , 45, 11712-11718	3.6	2
7	Apoptosis Triggered by ORF3 Proteins of the Family. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020 , 10, 609071	5.9	2
6	Syntheses of 3,3-Disubstituted Dihydrobenzofurans, Indolines, Indolinones and Isochromanes by Palladium-Catalyzed Tandem Reaction Using Pd(PPh ₃) ₂ Cl ₂ /(η^5)-BINAP as a Catalytic System. <i>Catalysts</i> , 2020 , 10, 1084	4	1
5	GC-MS Analysis and Activity Study of the Volatile Components of <i>Huidouba</i> . <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2018 , 21, 476-484	1.7	1
4	Acute and subchronic toxicity and the evaluation of safety pharmacology of Chinese herbal compound preparation "Shikuqin". <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2018 , 31, 2855-2862	0.4	1
3	Antibacterial, antidiarrheal, anti-inflammatory and analgesic activities of compound Shikuqin powder. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2019 , 32, 1333-1342	0.4	1
2	Identification of the amino acids residues involved in hemagglutinin-neuraminidase of Newcastle disease virus binding to sulfated <i>Chuanmingshen violaceum</i> polysaccharides. <i>Poultry Science</i> , 2021 , 100, 101255	3.9	
1	Current Knowledge on Infectious Bronchitis Virus Non-structural Proteins: The Bearer for Achieving Immune Evasion Function.. <i>Frontiers in Veterinary Science</i> , 2022 , 9, 820625	3.1	