

Zhong-Qiong 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.

100
papers

1,675
citations

22
h-index

35
g-index

102
ext. papers

2,185
ext. citations

4.5
avg, IF

4.3
L-index

#	Paper	IF	Citations
100	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
99	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
98	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
97	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
96	Recent advances in the medical use of silver complex. <i>European Journal of Medicinal Chemistry</i> , 2018 , 157, 62-80	6.8	62
95	Fermented Yupingfeng polysaccharides enhance immunity by improving the foregut microflora and intestinal barrier in weaning rex rabbits. <i>Applied Microbiology and Biotechnology</i> , 2016 , 100, 8105-20	5.7	58
94	Purification, chemical characterization and antioxidant activities of polysaccharides isolated from <i>Mycena dendrobii</i> . <i>Carbohydrate Polymers</i> , 2019 , 203, 45-51	10.3	56
93	The Polysaccharides from Modulates the Immunity and Intestinal Microbiota of Cyclophosphamide-Treated Immunosuppressed Mice. <i>Molecules</i> , 2018 , 23,	4.8	47
92	The preparation of neem oil microemulsion (<i>Azadirachta indica</i>) and the comparison of acaricidal time between neem oil microemulsion and other formulations in vitro. <i>Veterinary Parasitology</i> , 2010 , 169, 399-403	2.8	47
91	Quantification of metallothionein on the liver and kidney of rats by subchronic lead and cadmium in combination. <i>Environmental Toxicology and Pharmacology</i> , 2013 , 36, 1207-16	5.8	42
90	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
89	Antiviral activity of sulfated <i>Chuanminshen violaceum</i> polysaccharide against duck enteritis virus in vitro. <i>Antiviral Research</i> , 2013 , 98, 344-51	10.8	40
88	Acaricidal activity of extracts of neem (<i>Azadirachta indica</i>) oil against the larvae of the rabbit mite <i>Sarcoptes scabiei</i> var. <i>cuniculi</i> in vitro. <i>Veterinary Parasitology</i> , 2008 , 157, 144-8	2.8	37
87	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
86	Characterization and prebiotic activity in vitro of inulin-type fructan from <i>Codonopsis pilosula</i> roots. <i>Carbohydrate Polymers</i> , 2018 , 193, 212-220	10.3	34
85	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
84	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

83	Identification, genotyping, and molecular evolution analysis of duck circovirus. <i>Gene</i> , 2013 , 529, 288-95	3.8	26
82	Structural features of pectic polysaccharides from stems of two species of <i>Radix Codonopsis</i> and their antioxidant activities. <i>International Journal of Biological Macromolecules</i> , 2020 , 159, 704-713	7.9	25
81	Erianin against Infection via Inhibiting Sortase A. <i>Toxins</i> , 2018 , 10,	4.9	23
80	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
79	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
78	Acaricidal activity of petroleum ether extract of neem (<i>Azadirachta indica</i>) oil and its four fractions separated by column chromatography against <i>Sarcoptes scabiei</i> var. <i>cuniculi</i> larvae in vitro. <i>Experimental Parasitology</i> , 2012 , 130, 475-7	2.1	22
77	Protective effects and immunomodulation on piglets infected with rotavirus following resveratrol supplementation. <i>PLoS ONE</i> , 2018 , 13, e0192692	3.7	21
76	Acaricidal activity of four fractions and octadecanoic acid-tetrahydrofuran-3,4-diyl ester isolated from chloroform extracts of neem (<i>Azadirachta indica</i>) oil against <i>Sarcoptes scabiei</i> var. <i>cuniculi</i> larvae in vitro. <i>Veterinary Parasitology</i> , 2009 , 163, 175-8	2.8	20
75	Antiviral Effect of Resveratrol in Piglets Infected with Virulent Pseudorabies Virus. <i>Viruses</i> , 2018 , 10,	6.2	20
74	A Polysaccharide Isolated from with Immunomodulation Effects Both In Vitro and In Vivo. <i>Molecules</i> , 2019 , 24,	4.8	19
73	Purification and Partial Structural Characterization of a Complement Fixating Polysaccharide from Rhizomes of <i>Ligusticum chuanxiong</i> . <i>Molecules</i> , 2017 , 22,	4.8	19
72	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
71	Antiviral effect of resveratrol in ducklings infected with virulent duck enteritis virus. <i>Antiviral Research</i> , 2016 , 130, 93-100	10.8	18
70	Oral Vaccination with a DNA Vaccine Encoding Capsid Protein of Duck Tembusu Virus Induces Protection Immunity. <i>Viruses</i> , 2018 , 10,	6.2	18
69	Attenuated <i>Salmonella typhimurium</i> delivering DNA vaccine encoding duck enteritis virus UL24 induced systemic and mucosal immune responses and conferred good protection against challenge. <i>Veterinary Research</i> , 2012 , 43, 56	3.8	17
68	Inhibitory effect of resveratrol against duck enteritis virus in vitro. <i>PLoS ONE</i> , 2013 , 8, e65213	3.7	17
67	Characterization of Inulin-Type Fructan from and Study on Its Prebiotic and Immunomodulating Activity. <i>Molecules</i> , 2019 , 24,	4.8	16
66	In vitro acaricidal activity of 1,8-cineole against <i>Sarcoptes scabiei</i> var. <i>cuniculi</i> and regulating effects on enzyme activity. <i>Parasitology Research</i> , 2015 , 114, 2959-67	2.4	16

65	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
64	An attenuated duck plague virus (DPV) vaccine induces both systemic and mucosal immune responses to protect ducks against virulent DPV infection. <i>Vaccine Journal</i> , 2014 , 21, 457-62		16
63	Effects of subchronic exposure to lead acetate and cadmium chloride on rats 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
62	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
61	Optimization of the ultrasound-assisted extraction of antioxidant phloridzin from <i>Lithocarpus polystachyus</i> Rehd. using response surface methodology. <i>Journal of Separation Science</i> , 2017 , 40, 4329-4337	3.4	15
60	Antiviral activity and mode of action of extracts from neem seed kernel against duck plague virus in vitro. <i>Poultry Science</i> , 2012 , 91, 2802-7	3.9	15
59	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
58	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
57	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
56	Cloning, expression, purification and characterization of UL24 partial protein of duck enteritis virus. <i>Intervirology</i> , 2009 , 52, 326-34	2.5	13
55	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
54	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
53	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
52	Cloning, expression and purification of duck hepatitis B virus (DHBV) core protein and its use in the development of an indirect ELISA for serologic detection of DHBV infection. <i>Archives of Virology</i> , 2014 , 159, 897-904	2.6	10
51	Studies on the acaricidal mechanism of the active components from neem (<i>Azadirachta indica</i>) oil against <i>Sarcoptes scabiei</i> var. <i>cuniculi</i> . <i>Veterinary Parasitology</i> , 2014 , 204, 323-9	2.8	10
50	The transcription analysis of duck enteritis virus UL49.5 gene using real-time quantitative reverse transcription PCR. <i>Virus Genes</i> , 2013 , 47, 298-304	2.3	10
49	Analysis of synonymous codon usage pattern in duck circovirus. <i>Gene</i> , 2015 , 557, 138-45	3.8	10
48	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

47	Prokaryotic expression of a codon-optimized capsid gene from duck circovirus and its application to an indirect ELISA. <i>Journal of Virological Methods</i> , 2017 , 247, 1-5	2.6	9
46	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
45	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
44	Effect of Resveratrol Dry Suspension on Immune Function of Piglets. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018 , 2018, 5952707	2.3	9
43	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
42	Rescue of a duck circovirus from an infectious DNA clone in ducklings. <i>Virology Journal</i> , 2015 , 12, 82	6.1	9
41	Characterization of inulin-type fructans from two species of <i>Radix Codonopsis</i> and their oxidative defense activation and prebiotic activities. <i>Journal of the Science of Food and Agriculture</i> , 2021 , 101, 2491-2499 ⁸	4.3	8
40	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
39	Extraction and antioxidant activity of flavonoids of <i>Morus nigra</i> . <i>International Journal of Clinical and Experimental Medicine</i> , 2015 , 8, 22328-36		7
38	Prospects of <i>Codonopsis pilosula</i> polysaccharides: Structural features and bioactivities diversity. <i>Trends in Food Science and Technology</i> , 2020 , 103, 1-11	15.3	6
37	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
36	Duck enteritis virus (DEV) UL54 protein, a novel partner, interacts with DEV UL24 protein. <i>Virology Journal</i> , 2017 , 14, 166	6.1	6
35	Optimization Extraction of Shikonin Using Ultrasound-Assisted Response Surface Methodology and Antibacterial Studies. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020 , 2020, 1208617	2.3	6
34	Oral Delivery of a DNA Vaccine Expressing the PrM and E Genes: A Promising Vaccine Strategy against Flavivirus in Ducks. <i>Scientific Reports</i> , 2018 , 8, 12360	4.9	6
33	The reproductive toxicity of saponins isolated from <i>Cortex Albiziae</i> in female mice. <i>Chinese Journal of Natural Medicines</i> , 2015 , 13, 119-26	2.8	5
32	Poloxamer modified florfenicol instant microparticles for improved oral bioavailability. <i>Colloids and Surfaces B: Biointerfaces</i> , 2020 , 193, 111078	6	5
31	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
30	DEF Cell-Derived Exosomal miR-148a-5p Promotes DTMUV Replication by Negative Regulating TLR3 Expression. <i>Viruses</i> , 2020 , 12,	6.2	5

29	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
28	Autophagy-regulating N-heterocycles derivatives as potential anticancer agents. <i>Future Medicinal Chemistry</i> , 2020 , 12, 223-242	4.1	5
27	Complete Genome Sequence of the Novel Duck Circovirus Strain GH01 from Southwestern China. <i>Genome Announcements</i> , 2013 , 1,		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	Characterization of an antioxidant pectic polysaccharide from Platycodon grandiflorus. <i>International Journal of Biological Macromolecules</i> , 2021 , 175, 473-480	7.9	4
24	New pectic polysaccharides from <i>Codonopsis pilosula</i> and <i>Codonopsis tangshen</i> : structural characterization and cellular antioxidant activities. <i>Journal of the Science of Food and Agriculture</i> , 2021 , 101, 6043-6052	4.3	4
23	Effects of a mixed extract of Cortex Fraxini, Pulsatilla chinensis, and Eucommia ulmoides on immunity and antioxidant activity in hemp ducks. <i>Livestock Science</i> , 2019 , 221, 63-69	1.7	4
22	Induction of a protective response in ducks vaccinated with a DNA vaccine encoding engineered duck circovirus Capsid protein. <i>Veterinary Microbiology</i> , 2018 , 225, 40-47	3.3	4
21	Resveratrol regulates intestinal barrier function in cyclophosphamide-induced immunosuppressed mice. <i>Journal of the Science of Food and Agriculture</i> , 2021 ,	4.3	4
20	Pectic polysaccharide from leaves promotes intestinal antioxidant defense and. <i>Food and Function</i> , 2021 , 12, 10828-10841	6.1	4
19	Acute and subchronic toxicity as well as evaluation of safety pharmacology of modified pulsatilla granules. <i>Journal of Integrative Agriculture</i> , 2017 , 16, 671-678	3.2	3
18	Exosomes: Potential Therapies for Disease via Regulating TLRs. <i>Mediators of Inflammation</i> , 2020 , 2020, 2319616	4.3	3
17	Anticoccidial effect of extract against. <i>Pharmaceutical Biology</i> , 2020 , 58, 636-645	3.8	3
16	The antiviral activity of kaempferol against pseudorabies virus in mice. <i>BMC Veterinary Research</i> , 2021 , 17, 247	2.7	3
15	Complete genome sequence of the novel duck hepatitis B virus strain SCP01 from Sichuan Cherry Valley duck. <i>SpringerPlus</i> , 2016 , 5, 1353		3
14	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
13	Heterologous prime-boost: an important candidate immunization strategy against Tembusu virus. <i>Virology Journal</i> , 2020 , 17, 67	6.1	2
12	Evaluation of Solution in the Topical Treatment of Dermatophytosis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017 , 2017, 3843595	2.3	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	Apoptosis Triggered by ORF3 Proteins of the Family. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020 , 10, 609071	5.9	2
9	Immunogenicity and protective efficacy of DHBV DNA vaccines expressing envelope and capsid fusion proteins in ducks delivered by attenuated <i>Salmonella typhimurium</i> . <i>Journal of Integrative Agriculture</i> , 2018 , 17, 928-939	3.2	2
8	aThe comparison of preliminary structure and intestinal anti-inflammatory and anti-oxidative activities of polysaccharides from different root parts of <i>Angelica sinensis</i> (Oliv.) Diels. <i>Journal of Ethnopharmacology</i> , 2022 , 115446	5	2
7	The pregenome/C RNA of duck hepatitis B virus is not used for translation of core protein during the early phase of infection in vitro. <i>Virus Research</i> , 2015 , 196, 13-9	6.4	1
6	Involvement of P450s and nuclear receptors in the hepatoprotective effect of quercetin on liver injury by bacterial lipopolysaccharide. <i>Immunopharmacology and Immunotoxicology</i> , 2020 , 42, 211-220	3.2	1
5	The codon-optimized capsid gene of duck circovirus can be highly expressed in yeast and self-assemble into virus-like particles. <i>Journal of Integrative Agriculture</i> , 2017 , 16, 1601-1608	3.2	1
4	Determination of the solubility and thermodynamic properties of albendazole in a binary solvent of ethanol and water. <i>Physics and Chemistry of Liquids</i> , 2021 , 59, 1-11	1.5	1
3	Restorative Effects of Inulin From on Intestinal Mucosal Immunity, Anti-Inflammatory Activity and Gut Microbiota of Immunosuppressed Mice.. <i>Frontiers in Pharmacology</i> , 2022 , 13, 786141	5.6	0
2	Protective effect of isoflavones and triterpenoid saponins from <i>pueraria lobata</i> on liver diseases: A review.. <i>Food Science and Nutrition</i> , 2022 , 10, 272-285	3.2	0
1	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	