

# Xuerong Li

## List of Publications by Year in descending order

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45  
papers

1,066  
citations

394421

19  
h-index

434195

31  
g-index

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all docs

46  
docs citations

46  
times ranked

1094  
citing authors

#	ARTICLE	IF	CITATIONS
1	Predicting Current Potential Distribution and the Range Dynamics of <i>Pomacea canaliculata</i> in China under Global Climate Change. <i>Biology</i> , 2022, 11, 110.	2.8	8
2	An Improved Model-Free Current Predictive Control Method for SPMSM Drives. <i>IEEE Access</i> , 2021, 9, 134672-134681.	4.2	13
3	The storage stability of <i>Bacillus subtilis</i> spore displaying cysteine protease of <i>Clonorchis sinensis</i> and its effect on improving the gut microbiota of mice. <i>Applied Microbiology and Biotechnology</i> , 2021, 105, 2513-2526.	3.6	5
4	The NF- $\kappa$ B signalling pathway and TM7SF3 contribute to liver fibrosis caused by secreted phospholipase A2 of <i>Clonorchis sinensis</i> . <i>Parasites and Vectors</i> , 2021, 14, 152.	2.5	5
5	Progress in Redirecting Antiparasitic Drugs for Cancer Treatment. <i>Drug Design, Development and Therapy</i> , 2021, Volume 15, 2747-2767.	4.3	12
6	<i>Clonorchis sinensis</i> Granulin Promotes Malignant Transformation of Hepatocyte Through EGFR-Mediated RAS/MAPK/ERK and PI3K/Akt Signaling Pathways. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 734750.	3.9	16
7	Oral delivery of <i>Bacillus subtilis</i> spores expressing <i>Clonorchis sinensis</i> paramyosin protects grass carp from cercaria infection. <i>Applied Microbiology and Biotechnology</i> , 2020, 104, 1633-1646.	3.6	24
8	Amino acids serve as an important energy source for adult flukes of <i>Clonorchis sinensis</i> . <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008287.	3.0	19
9	In vivo and in vitro studies using <i>Clonorchis sinensis</i> adult-derived total protein (CsTP) on cellular function and inflammatory effect in mouse and cell model. <i>Parasitology Research</i> , 2020, 119, 1641-1652.	1.6	4
10	Oral delivery of <i>Bacillus subtilis</i> spores expressing grass carp reovirus VP4 protein produces protection against grass carp reovirus infection. <i>Fish and Shellfish Immunology</i> , 2019, 84, 768-780.	3.6	39
11	<i>Bacillus subtilis</i> spore with surface display of paramyosin from <i>Clonorchis sinensis</i> potentializes a promising oral vaccine candidate. <i>Parasites and Vectors</i> , 2018, 11, 156.	2.5	36
12	<i>Clonorchis sinensis</i> adult-derived proteins elicit Th2 immune responses by regulating dendritic cells via mannose receptor. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006251.	3.0	14
13	Comparative analysis of immune effects in mice model: <i>Clonorchis sinensis</i> cysteine protease generated from recombinant <i>Escherichia coli</i> and <i>Bacillus subtilis</i> spores. <i>Parasitology Research</i> , 2017, 116, 1811-1822.	1.6	5
14	Oral delivery of <i>Bacillus subtilis</i> spores expressing cysteine protease of <i>Clonorchis sinensis</i> to grass carp ( <i>Ctenopharyngodon idellus</i> ): Induces immune responses and has no damage on liver and intestine function. <i>Fish and Shellfish Immunology</i> , 2017, 64, 287-296.	3.6	35
15	Expression of <i>Clonorchis sinensis</i> GILSPLA2 protein in baculovirus-infected insect cells and its overexpression facilitating epithelial-mesenchymal transition in Huh7 cells via AKT pathway. <i>Parasitology Research</i> , 2017, 116, 1307-1316.	1.6	5
16	Secreted phospholipase A2 of <i>Clonorchis sinensis</i> activates hepatic stellate cells through a pathway involving JNK signalling. <i>Parasites and Vectors</i> , 2017, 10, 147.	2.5	11
17	<i>Clonorchis sinensis</i> granulin: identification, immunolocalization, and function in promoting the metastasis of cholangiocarcinoma and hepatocellular carcinoma. <i>Parasites and Vectors</i> , 2017, 10, 262.	2.5	28
18	Immune response induced by oral delivery of <i>Bacillus subtilis</i> spores expressing enolase of <i>Clonorchis sinensis</i> in grass carps ( <i>Ctenopharyngodon idellus</i> ). <i>Fish and Shellfish Immunology</i> , 2017, 60, 318-325.	3.6	33

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19	Sequence analysis and characterization of pyruvate kinase from <i>Clonorchis sinensis</i> , a 53.1-kDa homopentamer, implicated immune protective efficacy against clonorchiasis. <i>Parasites and Vectors</i> , 2017, 10, 557.	2.5	4
20	The immunological characteristics and probiotic function of recombinant <i>Bacillus subtilis</i> spore expressing <i>Clonorchis sinensis</i> cysteine protease. <i>Parasites and Vectors</i> , 2016, 9, 648.	2.5	20
21	Merozoite surface protein 1 recognition of host glycophorin A mediates malaria parasite invasion of red blood cells. <i>Blood</i> , 2015, 125, 2704-2711.	1.4	81
22	Advanced Enzymology, Expression Profile and Immune Response of <i>Clonorchis sinensis</i> Hexokinase Show Its Application Potential for Prevention and Control of Clonorchiasis. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003641.	3.0	13
23	<i>Clonorchis sinensis</i> acetoacetyl-CoA thiolase: identification and characterization of its potential role in surviving in the bile duct. <i>Parasites and Vectors</i> , 2015, 8, 125.	2.5	5
24	<i>Clonorchis sinensis</i> ferritin heavy chain triggers free radicals and mediates inflammation signaling in human hepatic stellate cells. <i>Parasitology Research</i> , 2015, 114, 659-670.	1.6	21
25	Identification, sequence analysis, and characterization of serine/threonine protein kinase 17A from <i>Clonorchis sinensis</i> . <i>Parasitology Research</i> , 2014, 113, 1713-1723.	1.6	6
26	Surface display of <i>Clonorchis sinensis</i> enolase on <i>Bacillus subtilis</i> spores potentializes an oral vaccine candidate. <i>Vaccine</i> , 2014, 32, 1338-1345.	3.8	61
27	Identification, immunolocalization, and immunological characterization of nitric oxide synthase-interacting protein from <i>Clonorchis sinensis</i> . <i>Parasitology Research</i> , 2014, 113, 1749-1757.	1.6	12
28	Biochemical and immunological characterization of annexin B30 from <i>Clonorchis sinensis</i> excretory/secretory products. <i>Parasitology Research</i> , 2014, 113, 2743-2755.	1.6	30
29	Identification, immunolocalization, and characterization analyses of an exopeptidase of papain superfamily, (cathepsin C) from <i>Clonorchis sinensis</i> . <i>Parasitology Research</i> , 2014, 113, 3621-3629.	1.6	12
30	Molecular characterization of <i>Clonorchis sinensis</i> secretory myoglobin: Delineating its role in anti-oxidative survival. <i>Parasites and Vectors</i> , 2014, 7, 250.	2.5	7
31	Molecular and biochemical characterizations of three fructose-1,6-bisphosphate aldolases from <i>Clonorchis sinensis</i> . <i>Molecular and Biochemical Parasitology</i> , 2014, 194, 36-43.	1.1	15
32	Sequence Analysis and Molecular Characterization of <i>Clonorchis sinensis</i> Hexokinase, an Unusual Trimeric 50-kDa Glucose-6-Phosphate-Sensitive Allosteric Enzyme. <i>PLoS ONE</i> , 2014, 9, e107940.	2.5	11
33	Molecular characterization and expression of Rab7 from <i>Clonorchis sinensis</i> and its potential role in autophagy. <i>Parasitology Research</i> , 2013, 112, 2461-2467.	1.6	2
34	Identification and biochemical characterization of adenylate kinase 1 from <i>Clonorchis sinensis</i> . <i>Parasitology Research</i> , 2013, 112, 1719-1727.	1.6	12
35	Identification and immunological characterization of thioredoxin transmembrane-related protein from <i>Clonorchis sinensis</i> . <i>Parasitology Research</i> , 2013, 112, 1729-1736.	1.6	23
36	Molecular characterization and immune modulation properties of <i>Clonorchis sinensis</i> -derived RNASET2. <i>Parasites and Vectors</i> , 2013, 6, 360.	2.5	25

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37	Stage-specific expression, immunolocalization of Clonorchis sinensis lysophospholipase and its potential role in hepatic fibrosis. Parasitology Research, 2013, 112, 737-749.	1.6	20
38	Molecular Characterization of Severin from Clonorchis sinensis Excretory/Secretory Products and Its Potential Anti-apoptotic Role in Hepatocarcinoma PLC Cells. PLoS Neglected Tropical Diseases, 2013, 7, e2606.	3.0	23
39	The Carcinogenic Liver Fluke, Clonorchis sinensis: New Assembly, Reannotation and Analysis of the Genome and Characterization of Tissue Transcriptomes. PLoS ONE, 2013, 8, e54732.	2.5	77
40	Identification and characterization of myophilin-like protein: a life stage and tissue-specific antigen of Clonorchis sinensis. Parasitology Research, 2012, 111, 1143-1150.	1.6	13
41	Identification and Characterization of Paramyosin from Cyst Wall of Metacercariae Implicated Protective Efficacy against Clonorchis sinensis Infection. PLoS ONE, 2012, 7, e33703.	2.5	30
42	Molecular characterization and expression of a cysteine protease from Clonorchis sinensis and its application for serodiagnosis of clonorchiasis. Parasitology Research, 2012, 110, 2211-2219.	1.6	36
43	Gene/protein expression level, immunolocalization and binding characteristics of fatty acid binding protein from Clonorchis sinensis (CsFABP). Molecular and Cellular Biochemistry, 2012, 363, 367-376.	3.1	11
44	Molecular characterization and expression of a cysteine protease from Clonorchis sinensis and its application for serodiagnosis of clonorchiasis. , 2012, 110, 2211.		1
45	The draft genome of the carcinogenic human liver fluke Clonorchis sinensis. Genome Biology, 2011, 12, R107.	9.6	183