

# Jinquan Li

## 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.

41  
papers

522  
citations

13  
h-index

21  
g-index

44  
ext. papers

751  
ext. citations

4.8  
avg, IF

3.75  
L-index

#	Paper	IF	Citations
41	Gut Microbiota and Its Metabolite Deoxycholic Acid Contribute to Sucralose Consumption-Induced Nonalcoholic Fatty Liver Disease. <i>Journal of Agricultural and Food Chemistry</i> , <b>2021</b> , 69, 3982-3991	5.7	3
40	Decontamination of Escherichia coli O157:H7 on fresh Romaine lettuce using a novel bacteriophage lysin. <i>International Journal of Food Microbiology</i> , <b>2021</b> , 341, 109068	5.8	4
39	A Markerless Gene Deletion System in by Using the Copper-Inducible YoeB Toxin as a Counterselectable Marker. <i>Microorganisms</i> , <b>2021</b> , 9,	4.9	1
38	The global emergence of a novel Streptococcus suis clade associated with human infections. <i>EMBO Molecular Medicine</i> , <b>2021</b> , 13, e13810	12	10
37	Binding of Plasminogen to Protein Endopeptidase O Facilitates Evasion of Innate Immunity in. <i>Frontiers in Microbiology</i> , <b>2021</b> , 12, 694103	5.7	
36	In situ reduction triggers the highly sensitive detection of pesticide by classic gold nanoparticle and quantum dots nanocomposite. <i>Analytica Chimica Acta</i> , <b>2021</b> , 1172, 338679	6.6	5
35	Application of a novel phage vB_SalS-LPSTLL for the biological control of Salmonella in foods. <i>Food Research International</i> , <b>2021</b> , 147, 110492	7	3
34	Genome analysis provides insight into hyper-virulence of Streptococcus suis LSM178, a human strain with a novel sequence type 1005.. <i>Scientific Reports</i> , <b>2021</b> , 11, 23919	4.9	0
33	Integrin $\beta 1$ , as a Receptor of Fibronectin, Binds the FbaA Protein of Group A To Initiate Autophagy during Infection. <i>MBio</i> , <b>2020</b> , 11,	7.8	4
32	Application of a Novel Phage LPSEYT for Biological Control of in Foods. <i>Microorganisms</i> , <b>2020</b> , 8,	4.9	14
31	Application of a Broad Range Lytic Phage LPST94 for Biological Control of in Foods. <i>Microorganisms</i> , <b>2020</b> , 8,	4.9	14
30	Characterization of Phage LPST153 That Effectively Targets Most Prevalent Serovars. <i>Microorganisms</i> , <b>2020</b> , 8,	4.9	10
29	Application of a Phage Cocktail for Control of in Foods and Reducing Biofilms. <i>Viruses</i> , <b>2019</b> , 11,	6.2	48
28	Complete Genome Sequence of Phage ZPAH7 with Halo Zones, Isolated in China. <i>Microbiology Resource Announcements</i> , <b>2019</b> , 8,	1.3	9
27	A Streptococcus suis Live Vaccine Suppresses Streptococcal Toxic Shock-Like Syndrome and Provides Sequence Type-Independent Protection. <i>Journal of Infectious Diseases</i> , <b>2019</b> , 219, 448-458	7	3
26	Single microbead-based fluorescence "turn on" detection of biothiols by flow cytometry. <i>Talanta</i> , <b>2019</b> , 195, 197-203	6.2	6
25	Protective effects of chicken egg yolk immunoglobulins (IgY) against experimental Aeromonas hydrophila infection in blunt snout bream (Megalobrama amblycephala). <i>Fish and Shellfish Immunology</i> , <b>2018</b> , 78, 26-34	4.3	11

24	Immunogenicity and protective capacity of EF-Tu and FtsZ of Streptococcus suis serotype 2 against lethal infection. <i>Vaccine</i> , <b>2018</b> , 36, 2581-2588	4.1	8
23	GntR is involved in the expression of virulence in strain Streptococcus suis P1/7. <i>FEMS Microbiology Letters</i> , <b>2018</b> , 365,	2.9	2
22	Binding of Fibronectin to SsPepO Facilitates the Development of Streptococcus suis Meningitis. <i>Journal of Infectious Diseases</i> , <b>2018</b> , 217, 973-982	7	8
21	Isolation, Characterization, and Application of Bacteriophage LPSE1 Against in Ready to Eat (RTE) Foods. <i>Frontiers in Microbiology</i> , <b>2018</b> , 9, 1046	5.7	54
20	The two-component regulatory system CpxA/R is required for the pathogenesis of Aeromonas hydrophila. <i>FEMS Microbiology Letters</i> , <b>2018</b> , 365,	2.9	2
19	Isolation, characterization, and application of a novel specific Salmonella bacteriophage in different food matrices. <i>Food Research International</i> , <b>2018</b> , 111, 631-641	7	45
18	Contribution of NADH oxidase to oxidative stress tolerance and virulence of Streptococcus suis serotype 2. <i>Virulence</i> , <b>2017</b> , 8, 53-65	4.7	18
17	Genome Sequence of Hypervirulent Strain HZAUAH. <i>Genome Announcements</i> , <b>2017</b> , 5,		4
16	Draft Genome Sequence of Hypervirulent and Vaccine Candidate Streptococcus suis Strain SC19. <i>Genome Announcements</i> , <b>2017</b> , 5,		11
15	Complete Genome Sequence of Lytic Bacteriophage LPST10, Isolated in China. <i>Genome Announcements</i> , <b>2017</b> , 5,		2
14	Identification of four type II toxin-antitoxin systems in Actinobacillus pleuropneumoniae. <i>FEMS Microbiology Letters</i> , <b>2017</b> , 364,	2.9	3
13	Genetic Diversity and Virulence Potential of Staphylococcus aureus Isolated from Crayfish (Procambarus clarkii). <i>Current Microbiology</i> , <b>2017</b> , 74, 28-33	2.4	3
12	Predominance of Streptococcus suis ST1 and ST7 in human cases in China, and detection of a novel sequence type, ST658. <i>Virulence</i> , <b>2017</b> , 8, 1031-1035	4.7	9
11	Characteristics of Vibrio parahaemolyticus isolates obtained from crayfish (Procambarus clarkii) in freshwater. <i>International Journal of Food Microbiology</i> , <b>2016</b> , 238, 132-138	5.8	21
10	Formate-tetrahydrofolate ligase is involved in the virulence of Streptococcus suis serotype 2. <i>Microbial Pathogenesis</i> , <b>2016</b> , 98, 149-54	3.8	4
9	Graphene quantum dot-decorated mesoporous silica nanoparticles for high aspirin loading capacity and its pH-triggered release. <i>Analytical Methods</i> , <b>2016</b> , 8, 2561-2567	3.2	16
8	Genotypic analyses and virulence characterization of Listeria monocytogenes isolates from crayfish (Procambarus clarkii). <i>Current Microbiology</i> , <b>2015</b> , 70, 704-9	2.4	4
7	Evaluation of the protective efficacy of four novel identified membrane associated proteins of Streptococcus suis serotype 2. <i>Vaccine</i> , <b>2015</b> , 33, 2254-2260	4.1	10

6	Identification and characterization of the chromosomal yefM-yoeB toxin-antitoxin system of <i>Streptococcus suis</i> . <i>Scientific Reports</i> , <b>2015</b> , 5, 13125	4-9	25
5	Two Spx regulators modulate stress tolerance and virulence in <i>Streptococcus suis</i> serotype 2. <i>PLoS ONE</i> , <b>2014</b> , 9, e108197	3-7	28
4	Regulation of inhibition of neutrophil infiltration by the two-component regulatory system CovRS in subcutaneous murine infection with group A streptococcus. <i>Infection and Immunity</i> , <b>2013</b> , 81, 974-83	3-7	23
3	The sagA/pel locus does not regulate the expression of the M protein of the M1T1 lineage of group A <i>Streptococcus</i> . <i>Virulence</i> , <b>2013</b> , 4, 698-706	4-7	6
2	Evaluation of the immunogenicity and the protective efficacy of a novel identified immunogenic protein, SsPepO, of <i>Streptococcus suis</i> serotype 2. <i>Vaccine</i> , <b>2011</b> , 29, 6514-9	4-1	24
1	The two-component regulatory system CiaRH contributes to the virulence of <i>Streptococcus suis</i> 2. <i>Veterinary Microbiology</i> , <b>2011</b> , 148, 99-104	3-3	44