Li Zhang

List of Publications by Year
in descending order

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66 papers	2,832 citations	185998 28 h-index	182168 51 g-index
67 all docs	67 docs citations	67 times ranked	3161 citing authors

#	Article	IF	Citations
1	Analysis of global Aeromonas veronii genomes provides novel information on source of infection and virulence in human gastrointestinal diseases. BMC Genomics, 2022, 23, 166.	1.2	15
2	Bacterial Species Associated With Human Inflammatory Bowel Disease and Their Pathogenic Mechanisms. Frontiers in Microbiology, 2022, 13, 801892.	1.5	20
3	Modelling the effect of birth and feeding modes on the development of human gut microbiota. Proceedings of the Royal Society B: Biological Sciences, 2021, 288, 20201810.	1.2	9
4	The Isolation of Aeromonas Species and Other Common Enteric Bacterial Pathogens from Patients with Gastroenteritis in an Australian Population. Microorganisms, 2021, 9, 1440.	1.6	14
5	Campylobacter concisus upregulates PD-L1 mRNA expression in IFN-Î³ sensitized intestinal epithelial cells and induces cell death in esophageal epithelial cells. Journal of Oral Microbiology, 2021, 13, 1978732.	1.2	5
6	Understanding the Role of Purinergic P2X7 Receptors in the Gastrointestinal System: A Systematic Review. Frontiers in Pharmacology, 2021, 12, 786579.	1.6	10
7	Porcine circovirus type 2 (PCV2) and Campylobacter infection induce diarrhea in piglets: Microbial dysbiosis and intestinal disorder. Animal Nutrition, 2020, 6, 362-371.	2.1	4
8	Escherichia coli K12 Upregulates Programmed Cell Death Ligand 1 (PD-L1) Expression in Gamma Interferon-Sensitized Intestinal Epithelial Cells via the NF-ÎºB Pathway. Infection and Immunity, 2020, 89, .	1.0	10
9	Gender-Related Differences of Tachykinin NK₂Receptor Expression and Activity in Human Colonic Smooth Muscle. Journal of Pharmacology and Experimental Therapeutics, 2020, 375, 28-39.	1.3	2
10	Analyses of energy metabolism and stress defence provide insights into Campylobacter concisus growth and pathogenicity. Gut Pathogens, 2020, 12, 13.	1.6	7
11	Analysis of complete Campylobacter concisus genomes identifies genomospecies features, secretion systems and novel plasmids and their association with severe ulcerative colitis. Microbial Genomics, 2020, 6, .	1.0	13
12	Global Studies of Using Fecal Biomarkers in Predicting Relapse in Inflammatory Bowel Disease. Frontiers in Medicine, 2020, 7, 580803.	1.2	23
13	Cystic fibrosis transmembrane conductance regulator modulates enteric cholinergic activities and is abnormally expressed in the enteric ganglia of patients with slow transit constipation. Journal of Gastroenterology, 2019, 54, 994-1006.	2.3	15
14	Detection of IL-18 and IL-1Î² protein and mRNA in human oral epithelial cells induced by Campylobacter concisus strains. Biochemical and Biophysical Research Communications, 2019, 518, 44-49.	1.0	7
15	Global Investigations of Fusobacterium nucleatum in Human Colorectal Cancer. Frontiers in Oncology, 2019, 9, 566.	1.3	48
16	Effects of Anti-Cytokine Antibodies on Gut Barrier Function. Mediators of Inflammation, 2019, 2019, 1-15.	1.4	9
17	Genomic analysis of oral Campylobacter concisus strains identified a potential bacterial molecular marker associated with active Crohnâ€™s disease. Emerging Microbes and Infections, 2018, 7, 1-14.	3.0	25
18	Refolding, Characterization, and Preliminary X-ray Crystallographic Studies on the Campylobacter concisus Plasmid-Encoded Secreted Protein Csep1p Associated with Crohnâ€™s Disease. Crystals, 2018, 8, 391.	1.0	1

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19	Modulation of Gut Microbiota: A Novel Paradigm of Enhancing the Efficacy of Programmed Death-1 and Programmed Death Ligand-1 Blockade Therapy. Frontiers in Immunology, 2018, 9, 374.	2.2	51
20	Spatial Heterogeneity and Co-occurrence of Mucosal and Luminal Microbiome across Swine Intestinal Tract. Frontiers in Microbiology, 2018, 9, 48.	1.5	172
21	The Growth and Protein Expression of Inflammatory Bowel Disease-Associated Campylobacter concisus Is Affected by the Derivatives of the Food Additive Fumaric Acid. Frontiers in Microbiology, 2018, 9, 896.	1.5	5
22	Blockade of Pannexin-1 Channels and Purinergic P2X7 Receptors Shows Protective Effects Against Cytokines-Induced Colitis of Human Colonic Mucosa. Frontiers in Pharmacology, 2018, 9, 865.	1.6	29
23	The Clinical Importance of Campylobacter concisus and Other Human Hosted Campylobacter Species. Frontiers in Cellular and Infection Microbiology, 2018, 8, 243.	1.8	96
24	Campylobacter concisus Genomospecies 2 Is Better Adapted to the Human Gastrointestinal Tract as Compared with Campylobacter concisus Genomospecies 1. Frontiers in Physiology, 2017, 8, 543.	1.3	16
25	Azathioprine, Mercaptopurine, and 5-Aminosalicylic Acid Affect the Growth of IBD-Associated Campylobacter Species and Other Enteric Microbes. Frontiers in Microbiology, 2017, 8, 527.	1.5	37
26	Genome analysis of Campylobacter concisus strains from patients with inflammatory bowel disease and gastroenteritis provides new insights into pathogenicity. Scientific Reports, 2016, 6, 38442.	1.6	31
27	Zonula occludens toxins and their prophages in Campylobacter species. Gut Pathogens, 2016, 8, 43.	1.6	30
28	Examination of the effects of Campylobacter concisus zonula occludens toxin on intestinal epithelial cells and macrophages. Gut Pathogens, 2016, 8, 18.	1.6	42
29	Investigation of the effects of pH and bile on the growth of oral Campylobacter concisus strains isolated from patients with inflammatory bowel disease and controls. Journal of Medical Microbiology, 2015, 64, 438-445.	0.7	12
30	Delineation of genetic relatedness and population structure of oral and enteric Campylobacter concisus strains by analysis of housekeeping genes. Microbiology (United Kingdom), 2015, 161, 1600-1612.	0.7	22
31	OralCampylobacterspecies: Initiators of a subgroup of inflammatory bowel disease?. World Journal of Gastroenterology, 2015, 21, 9239.	1.4	30
32	EBV-driven LMP1 and IFN-Î³ up-regulate PD-L1 in nasopharyngeal carcinoma: Implications for oncotargeted therapy. Oncotarget, 2014, 5, 12189-12202.	0.8	324
33	The Family Campylobacteraceae. , 2014, , 307-335.		31
34	Examination of the Anaerobic Growth ofCampylobacter concisusStrains. International Journal of Microbiology, 2014, 2014, 1-7.	0.9	32
35	Campylobacter concisusand inflammatory bowel disease. World Journal of Gastroenterology, 2014, 20, 1259.	1.4	56
36	Molecular Characterization of Bacterial Colonization in the Preterm and Term Infantâ€™s Intestine. Indian Journal of Pediatrics, 2013, 80, 1-5.	0.3	21

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37	The Prevalence and Polymorphisms of Zonula Occluden Toxin Gene in Multiple Campylobacter concisus Strains Isolated from Saliva of Patients with Inflammatory Bowel Disease and Controls. PLoS ONE, 2013, 8, e75525.	1.1	39
38	The Effects of Oral and Enteric Campylobacter concisus Strains on Expression of TLR4, MD-2, TLR2, TLR5 and COX-2 in HT-29 Cells. PLoS ONE, 2013, 8, e56888.	1.1	28
39	Investigation of the Enteric Pathogenic Potential of Oral Campylobacter concisus Strains Isolated from Patients with Inflammatory Bowel Disease. PLoS ONE, 2012, 7, e38217.	1.1	68
40	Immunoreactive proteins ofCampylobacter concisus, an emergent intestinal pathogen. FEMS Immunology and Medical Microbiology, 2011, 63, 387-396.	2.7	28
41	Prevalence of Campylobacter Species in Adult Crohn's Disease and the Preferential Colonization Sites of Campylobacter Species in the Human Intestine. PLoS ONE, 2011, 6, e25417.	1.1	108
42	Detection of Helicobacteraceae in Intestinal Biopsies of Children with Crohnâ€™s Disease. Helicobacter, 2010, 15, 549-557.	1.6	42
43	Campylobacter concisus and other Campylobacter species in children with newly diagnosed CrohnÊ¼s disease. Inflammatory Bowel Diseases, 2010, 16, 1008-1016.	0.9	157
44	Host Attachment, Invasion, and Stimulation of Proinflammatory Cytokines byCampylobacter concisusand Other Nonâ€“Campylobacter jejuni CampylobacterSpecies. Journal of Infectious Diseases, 2010, 202, 1855-1865.	1.9	114
45	Isolation and Detection of Campylobacter concisus from Saliva of Healthy Individuals and Patients with Inflammatory Bowel Disease. Journal of Clinical Microbiology, 2010, 48, 2965-2967.	1.8	69
46	Campylobacter concisus : a New Character in the Crohn's Disease Story?. Journal of Clinical Microbiology, 2009, 47, 1614-1615.	1.8	5
47	Detection and Isolation of Campylobacter Species Other than C. jejuni from Children with Crohn's Disease. Journal of Clinical Microbiology, 2009, 47, 453-455.	1.8	126
48	Investigation of the Immunomodulatory Effects of Lactobacillus casei and Bifidobacterium lactis on Helicobacter pylori Infection. Helicobacter, 2008, 13, 183-190.	1.6	27
49	Detection of Enterohepatic and Gastric Helicobacter Species in Fecal Specimens of Children with Crohn's Disease. Helicobacter, 2008, 13, 234-238.	1.6	52
50	Sustained modulation of intestinal bacteria by exclusive enteral nutrition used to treat children with Crohnâ€™s disease. Alimentary Pharmacology and Therapeutics, 2008, 28, 724-733.	1.9	141
51	Anti-mitochondrial antibody IgG subclass distribution and affinity in primary biliary cirrhosis. Clinical and Experimental Immunology, 2008, 88, 56-61.	1.1	12
52	Identification and characterisation of ssrA in members of the Helicobacter genus. Antonie Van Leeuwenhoek, 2007, 92, 301-307.	0.7	8
53	Avoiding Errors in the Identification and 16S rRNA Sequencing Data of Members of the Helicobacteriaceae Family Detected in Clinical Samples. Helicobacter, 2006, 11, 131-133.	1.6	0
54	Nongastric Helicobacter Species Detected in the Intestinal Tract of Children. Journal of Clinical Microbiology, 2006, 44, 2276-2279.	1.8	69

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55	The roles of mucus-associated bacteria in inflammatory bowel disease. Drugs of Today, 2006, 42, 605.	0.7	8
56	Template DNA Ratio can Affect Detection by Genus-Specific PCR-Denaturing Gradient Gel Electrophoresis of Bacteria Present at Low Abundance in Mixed Populations. Helicobacter, 2005, 10, 80-82.	1.6	8
57	Visualization of Helicobacter Species Within the Murine Cecal Mucosa Using Specific Fluorescence In Situ Hybridization. Helicobacter, 2005, 10, 114-124.	1.6	34
58	Natural Colonization with Helicobacter species and the Development of Inflammatory Bowel Disease in Interleukin-10-deficient Mice. Helicobacter, 2005, 10, 223-230.	1.6	37
59	F1AÎ±, a Death Receptor-binding Protein Homologous to theCaenorhabditis elegans Sex-determining Protein, FEM-1, Is a Caspase Substrate That Mediates Apoptosis. Journal of Biological Chemistry, 1999, 274, 32461-32468.	1.6	31
60	Distribution of MHC class II alleles in primary systemic vasculitis. Kidney International, 1995, 47, 294-298.	2.6	37
61	Major Histocompatibility Complex Class-II Alleles in Primary Biliary Cirrhosis. Scandinavian Journal of Immunology, 1994, 39, 104-106.	1.3	26
62	Anti-idiotype Antibodies to Anti-mitochondrial Antibodies in the Sera of Patients with Primary Biliary Cirrhosis. Journal of Autoimmunity, 1993, 6, 93-105.	3.0	10
63	HLA Associations with Hashimoto's thyroiditis. Clinical Endocrinology, 1991, 34, 383-386.	1.2	142
64	HLA associations with alopecia areata. Tissue Antigens, 1991, 38, 89-91.	1.0	30
65	HLA associations with autoimmune Addison's disease. Tissue Antigens, 1991, 38, 31-33.	1.0	52
66	ANALYSIS OF HLAâ€ÐQB AND HLAâ€ÐPB ALLELES IN Graves'DISEASE BY OLIGONUCLEOTIDE PROBING OF ENZYMATICALLY AMPLIFIED DNA. Clinical Endocrinology, 1990, 33, 65-71.	1.2	50