

Chenxia Hu

List of Publications by Year in descending order

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Version: 2024-02-01

511
papers

23,829
citations

14655

66
h-index

13771

129
g-index

522
all docs

522
docs citations

522
times ranked

35387
citing authors

#	ARTICLE	IF	CITATIONS
1	Alterations of the human gut microbiome in liver cirrhosis. <i>Nature</i> , 2014, 513, 59-64.	27.8	1,782
2	Altered fecal microbiota composition in patients with major depressive disorder. <i>Brain, Behavior, and Immunity</i> , 2015, 48, 186-194.	4.1	1,594
3	A Deep Learning System to Screen Novel Coronavirus Disease 2019 Pneumonia. <i>Engineering</i> , 2020, 6, 1122-1129.	6.7	858
4	Molecular Architecture of the SARS-CoV-2 Virus. <i>Cell</i> , 2020, 183, 730-738.e13.	28.9	793
5	Alterations of the Gut Microbiota in Patients With Coronavirus Disease 2019 or H1N1 Influenza. <i>Clinical Infectious Diseases</i> , 2020, 71, 2669-2678.	5.8	557
6	Clinical Characteristics of Imported Cases of Coronavirus Disease 2019 (COVID-19) in Jiangsu Province: A Multicenter Descriptive Study. <i>Clinical Infectious Diseases</i> , 2020, 71, 706-712.	5.8	532
7	Factors Associated With Prolonged Viral RNA Shedding in Patients with Coronavirus Disease 2019 (COVID-19). <i>Clinical Infectious Diseases</i> , 2020, 71, 799-806.	5.8	395
8	Altered microbiomes distinguish Alzheimer's disease from amnesic mild cognitive impairment and health in a Chinese cohort. <i>Brain, Behavior, and Immunity</i> , 2019, 80, 633-643.	4.1	358
9	Administration of <i>Akkermansia muciniphila</i> Ameliorates Dextran Sulfate Sodium-Induced Ulcerative Colitis in Mice. <i>Frontiers in Microbiology</i> , 2019, 10, 2259.	3.5	335
10	Analysis of Epidemiological and Clinical Features in Older Patients With Coronavirus Disease 2019 (COVID-19) Outside Wuhan. <i>Clinical Infectious Diseases</i> , 2020, 71, 740-747.	5.8	276
11	Preconditioning influences mesenchymal stem cell properties <i>in vitro</i> and <i>in vivo</i> . <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 1428-1442.	3.6	275
12	Altered Fecal Microbiota Correlates with Liver Biochemistry in Nonobese Patients with Non-alcoholic Fatty Liver Disease. <i>Scientific Reports</i> , 2016, 6, 32002.	3.3	260
13	The Intestinal Microbiota and Colorectal Cancer. <i>Frontiers in Immunology</i> , 2020, 11, 615056.	4.8	258
14	Development of diagnostic criteria and a prognostic score for hepatitis B virus-related acute-on-chronic liver failure. <i>Gut</i> , 2018, 67, 2181-2191.	12.1	255
15	Progress in microencapsulation of probiotics: A review. <i>Comprehensive Reviews in Food Science and Food Safety</i> , 2020, 19, 857-874.	11.7	238
16	SARS-CoV-2: virus dynamics and host response. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 515-516.	9.1	227
17	Epidemiological, clinical characteristics of cases of SARS-CoV-2 infection with abnormal imaging findings. <i>International Journal of Infectious Diseases</i> , 2020, 94, 81-87.	3.3	223
18	Protective Effect of <i>Akkermansia muciniphila</i> against Immune-Mediated Liver Injury in a Mouse Model. <i>Frontiers in Microbiology</i> , 2017, 8, 1804.	3.5	209

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19	Gut bacterial and fungal communities of the domesticated silkworm (<i>Bombyx mori</i>) and wild mulberry-feeding relatives. <i>ISME Journal</i> , 2018, 12, 2252-2262.	9.8	203
20	Clinical Study of Mesenchymal Stem Cell Treatment for Acute Respiratory Distress Syndrome Induced by Epidemic Influenza A (H7N9) Infection: A Hint for COVID-19 Treatment. <i>Engineering</i> , 2020, 6, 1153-1161.	6.7	202
21	Epidemiological features of and changes in incidence of infectious diseases in China in the first decade after the SARS outbreak: an observational trend study. <i>Lancet Infectious Diseases</i> , The, 2017, 17, 716-725.	9.1	193
22	Drp1-Dependent Mitochondrial Fission Plays Critical Roles in Physiological and Pathological Progresses in Mammals. <i>International Journal of Molecular Sciences</i> , 2017, 18, 144.	4.1	190
23	Guideline of Prevention and Treatment for Chronic Hepatitis B (2015 Update). <i>Journal of Clinical and Translational Hepatology</i> , 2017, 5, 297-318.	1.4	181
24	Alterations of gastric mucosal microbiota across different stomach microhabitats in a cohort of 276 patients with gastric cancer. <i>EBioMedicine</i> , 2019, 40, 336-348.	6.1	181
25	Identification of <i>TMPRSS2</i> as a Susceptibility Gene for Severe 2009 Pandemic A(H1N1) Influenza and A(H7N9) Influenza. <i>Journal of Infectious Diseases</i> , 2015, 212, 1214-1221.	4.0	170
26	Alterations in the human oral and gut microbiomes and lipidomics in COVID-19. <i>Gut</i> , 2021, 70, 1253-1265.	12.1	168
27	Dysbiosis of small intestinal microbiota in liver cirrhosis and its association with etiology. <i>Scientific Reports</i> , 2016, 6, 34055.	3.3	165
28	Gut microbial profile analysis by MiSeq sequencing of pancreatic carcinoma patients in China. <i>Oncotarget</i> , 2017, 8, 95176-95191.	1.8	160
29	Butyrate Protects Mice Against Methionine-Deficient Choline-Deficient Diet-Induced Non-alcoholic Steatohepatitis by Improving Gut Barrier Function, Attenuating Inflammation and Reducing Endotoxin Levels. <i>Frontiers in Microbiology</i> , 2018, 9, 1967.	3.5	154
30	Alterations in the Fecal Microbiota of Patients with HIV-1 Infection: An Observational Study in A Chinese Population. <i>Scientific Reports</i> , 2016, 6, 30673.	3.3	153
31	Impacts of infection with different toxigenic <i>Clostridium difficile</i> strains on faecal microbiota in children. <i>Scientific Reports</i> , 2014, 4, 7485.	3.3	150
32	Nationwide high prevalence of CTX-M and an increase of CTX-M-55 in <i>Escherichia coli</i> isolated from patients with community-onset infections in Chinese county hospitals. <i>BMC Infectious Diseases</i> , 2014, 14, 659.	2.9	139
33	Angiotensin II plasma levels are linked to disease severity and predict fatal outcomes in H7N9-infected patients. <i>Nature Communications</i> , 2014, 5, 3595.	12.8	137
34	Probiotic Gastrointestinal Transit and Colonization After Oral Administration: A Long Journey. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 609722.	3.9	134
35	Factors influencing immunologic response to hepatitis B vaccine in adults. <i>Scientific Reports</i> , 2016, 6, 27251.	3.3	119
36	Clinical Significance of the Correlation between Changes in the Major Intestinal Bacteria Species and COVID-19 Severity. <i>Engineering</i> , 2020, 6, 1178-1184.	6.7	116

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37	Long term outcomes in survivors of epidemic Influenza A (H7N9) virus infection. <i>Scientific Reports</i> , 2017, 7, 17275.	3.3	109
38	The role of mesenchymal stem cells in hematopoietic stem cell transplantation: prevention and treatment of graft-versus-host disease. <i>Stem Cell Research and Therapy</i> , 2019, 10, 182.	5.5	105
39	Therapeutic potential of transplanted placental mesenchymal stem cells in treating Chinese miniature pigs with acute liver failure. <i>BMC Medicine</i> , 2012, 10, 56.	5.5	104
40	Altered Gut Microbial Metabolites in Amnesic Mild Cognitive Impairment and Alzheimer's Disease: Signals in Host-Microbe Interplay. <i>Nutrients</i> , 2021, 13, 228.	4.1	103
41	Energy Metabolism Plays a Critical Role in Stem Cell Maintenance and Differentiation. <i>International Journal of Molecular Sciences</i> , 2016, 17, 253.	4.1	100
42	Deep sequencing reveals microbiota dysbiosis of tongue coat in patients with liver carcinoma. <i>Scientific Reports</i> , 2016, 6, 33142.	3.3	99
43	Recent Advances in Nanomaterials-Based Chemo-Photothermal Combination Therapy for Improving Cancer Treatment. <i>Frontiers in Bioengineering and Biotechnology</i> , 2019, 7, 293.	4.1	99
44	SARS-coronavirus replicates in mononuclear cells of peripheral blood (PBMCs) from SARS patients. <i>Journal of Clinical Virology</i> , 2003, 28, 239-244.	3.1	97
45	The Serum Profile of Hypercytokinemia Factors Identified in H7N9-Infected Patients can Predict Fatal Outcomes. <i>Scientific Reports</i> , 2015, 5, 10942.	3.3	93
46	Tongue coating microbiome data distinguish patients with pancreatic head cancer from healthy controls. <i>Journal of Oral Microbiology</i> , 2019, 11, 1563409.	2.7	93
47	Tryptophan derivatives regulate the transcription of Oct4 in stem-like cancer cells. <i>Nature Communications</i> , 2015, 6, 7209.	12.8	90
48	Evaluation of the safety and efficacy of using human menstrual blood-derived mesenchymal stromal cells in treating severe and critically ill COVID-19 patients: An exploratory clinical trial. <i>Clinical and Translational Medicine</i> , 2021, 11, e297.	4.0	90
49	The serum metabolome of COVID-19 patients is distinctive and predictive. <i>Metabolism: Clinical and Experimental</i> , 2021, 118, 154739.	3.4	90
50	Influence of H7N9 virus infection and associated treatment on human gut microbiota. <i>Scientific Reports</i> , 2015, 5, 14771.	3.3	88
51	Interaction between Mesenchymal Stem Cells and B-Cells. <i>International Journal of Molecular Sciences</i> , 2016, 17, 650.	4.1	87
52	In vitro culture of isolated primary hepatocytes and stem cell-derived hepatocyte-like cells for liver regeneration. <i>Protein and Cell</i> , 2015, 6, 562-574.	11.0	86
53	<i>Pediococcus pentosaceus</i> , a future additive or probiotic candidate. <i>Microbial Cell Factories</i> , 2021, 20, 45.	4.0	86
54	Crosstalk between circRNAs and the PI3K/AKT signaling pathway in cancer progression. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 400.	17.1	86

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55	Highly potent antimicrobial polyionenes with rapid killing kinetics, skin biocompatibility and in vivo bactericidal activity. <i>Biomaterials</i> , 2017, 127, 36-48.	11.4	81
56	Mesenchymal stem cell-based cell-free strategies: safe and effective treatments for liver injury. <i>Stem Cell Research and Therapy</i> , 2020, 11, 377.	5.5	80
57	Decreased Diversity of the Oral Microbiota of Patients with Hepatitis B Virus-Induced Chronic Liver Disease: A Pilot Project. <i>Scientific Reports</i> , 2015, 5, 17098.	3.3	79
58	Cryo-EM Structure of Influenza Virus RNA Polymerase Complex at 4.3 Å Resolution. <i>Molecular Cell</i> , 2015, 57, 925-935.	9.7	79
59	Quantitative evaluation of human bone mesenchymal stem cells rescuing fulminant hepatic failure in pigs. <i>Gut</i> , 2017, 66, 955-964.	12.1	79
60	Rising trends in pancreatic cancer incidence and mortality in 2000–2014. <i>Clinical Epidemiology</i> , 2018, Volume 10, 789-797.	3.0	79
61	Rational development of a human antibody cocktail that deploys multiple functions to confer Pan-SARS-CoVs protection. <i>Cell Research</i> , 2021, 31, 25-36.	12.0	76
62	High salt diet stimulates gut Th17 response and exacerbates TNBS-induced colitis in mice. <i>Oncotarget</i> , 2017, 8, 70-82.	1.8	75
63	Advances in RNA cytosine-5 methylation: detection, regulatory mechanisms, biological functions and links to cancer. <i>Biomarker Research</i> , 2020, 8, 43.	6.8	75
64	Triclosan resistance in clinical isolates of <i>Acinetobacter baumannii</i> . <i>Journal of Medical Microbiology</i> , 2009, 58, 1086-1091.	1.8	74
65	Administration of <i>Lactobacillus salivarius</i> LI01 or <i>Pediococcus pentosaceus</i> LI05 prevents CCl4-induced liver cirrhosis by protecting the intestinal barrier in rats. <i>Scientific Reports</i> , 2017, 7, 6927.	3.3	74
66	Identification of key taxa that favor intestinal colonization of <i>Clostridium difficile</i> in an adult Chinese population. <i>Microbes and Infection</i> , 2016, 18, 30-38.	1.9	73
67	Presence of Segmented Filamentous Bacteria in Human Children and Its Potential Role in the Modulation of Human Gut Immunity. <i>Frontiers in Microbiology</i> , 2018, 9, 1403.	3.5	73
68	Patient-derived SARS-CoV-2 mutations impact viral replication dynamics and infectivity in vitro and with clinical implications in vivo. <i>Cell Discovery</i> , 2020, 6, 76.	6.7	72
69	Mesenchymal stromal cells promote liver regeneration through regulation of immune cells. <i>International Journal of Biological Sciences</i> , 2020, 16, 893-903.	6.4	72
70	Patterns and Trends of Liver Cancer Incidence Rates in Eastern and Southeastern Asian Countries (1983–2007) and Predictions to 2030. <i>Gastroenterology</i> , 2018, 154, 1719-1728.e5.	1.3	70
71	High prevalence of KPC-2-producing hypervirulent <i>Klebsiella pneumoniae</i> causing meningitis in Eastern China. <i>Infection and Drug Resistance</i> , 2019, Volume 12, 641-653.	2.7	69
72	A pooled analysis of mesenchymal stem cell-based therapy for liver disease. <i>Stem Cell Research and Therapy</i> , 2018, 9, 72.	5.5	68

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73	Epidemiological, clinical, and virological characteristics of 465 hospitalized cases of coronavirus disease 2019 (COVID-19) from Zhejiang province in China. <i>Influenza and Other Respiratory Viruses</i> , 2020, 14, 564-574.	3.4	68
74	Pre- and post-diagnosis physical activity is associated with survival benefits of colorectal cancer patients: a systematic review and meta-analysis. <i>Oncotarget</i> , 2016, 7, 52095-52103.	1.8	68
75	Host and microbiome multi-omics integration: applications and methodologies. <i>Biophysical Reviews</i> , 2019, 11, 55-65.	3.2	66
76	Clinical Characteristics and Factors Associated With Long-Term Viral Excretion in Patients With Severe Acute Respiratory Syndrome Coronavirus 2 Infection: a Single-Center 28-Day Study. <i>Journal of Infectious Diseases</i> , 2020, 222, 910-918.	4.0	66
77	Molecular Epidemiology and Colistin Resistant Mechanism of mcr-Positive and mcr-Negative Clinical Isolated <i>Escherichia coli</i> . <i>Frontiers in Microbiology</i> , 2017, 8, 2262.	3.5	65
78	Melatonin plays critical role in mesenchymal stem cell-based regenerative medicine in vitro and in vivo. <i>Stem Cell Research and Therapy</i> , 2019, 10, 13.	5.5	65
79	Natural killer T cells play a necessary role in modulating of immune-mediated liver injury by gut microbiota. <i>Scientific Reports</i> , 2014, 4, 7259.	3.3	63
80	Mesenchymal stem cells protect against ferroptosis via exosome-mediated stabilization of SLC7A11 in acute liver injury. <i>Cell Death and Disease</i> , 2022, 13, 271.	6.3	63
81	Gut mycobiota alterations in patients with COVID-19 and H1N1 infections and their associations with clinical features. <i>Communications Biology</i> , 2021, 4, 480.	4.4	62
82	<i>Akkermansia muciniphila</i> Ameliorates Acetaminophen-Induced Liver Injury by Regulating Gut Microbial Composition and Metabolism. <i>Microbiology Spectrum</i> , 2022, 10, e0159621.	3.0	62
83	Role of main RNA modifications in cancer: N6-methyladenosine, 5-methylcytosine, and pseudouridine. <i>Signal Transduction and Targeted Therapy</i> , 2022, 7, 142.	17.1	62
84	17 β -Estradiol up-regulates Nrf2 via PI3K/AKT and estrogen receptor signaling pathways to suppress light-induced degeneration in rat retina. <i>Neuroscience</i> , 2015, 304, 328-339.	2.3	61
85	A Promising Anti-Cytokine-Storm Targeted Therapy for COVID-19: The Artificial-Liver Blood-Purification System. <i>Engineering</i> , 2021, 7, 11-13.	6.7	61
86	The faecal metabolome in COVID-19 patients is altered and associated with clinical features and gut microbes. <i>Analytica Chimica Acta</i> , 2021, 1152, 338267.	5.4	60
87	China's national plan to combat antimicrobial resistance. <i>Lancet Infectious Diseases</i> , The, 2016, 16, 1216-1218.	9.1	58
88	Influences of the Gut Microbiota on DNA Methylation and Histone Modification. <i>Digestive Diseases and Sciences</i> , 2017, 62, 1155-1164.	2.3	57
89	Disorganized Gut Microbiome Contributed to Liver Cirrhosis Progression: A Meta-Omics-Based Study. <i>Frontiers in Microbiology</i> , 2018, 9, 3166.	3.5	57
90	Occurrence and Genomic Characterization of ESBL-Producing, MCR-1-Harboring <i>Escherichia coli</i> in Farming Soil. <i>Frontiers in Microbiology</i> , 2017, 8, 2510.	3.5	56

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91	Pre-treatments enhance the therapeutic effects of mesenchymal stem cells in liver diseases. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 40-49.	3.6	55
92	One-year follow-up of chest CT findings in patients after SARS-CoV-2 infection. <i>BMC Medicine</i> , 2021, 19, 191.	5.5	55
93	Molecular Epidemiology and Genetic Diversity of Fluoroquinolone-Resistant <i>Escherichia coli</i> Isolates from Patients with Community-Onset Infections in 30 Chinese County Hospitals. <i>Journal of Clinical Microbiology</i> , 2015, 53, 766-770.	3.9	54
94	Cytokine Signature Associated With Disease Severity in COVID-19. <i>Frontiers in Immunology</i> , 2021, 12, 681516.	4.8	54
95	<i>Lactococcus pentosaceus</i> LI05 alleviates DSS-induced colitis by modulating immunological profiles, the gut microbiota and short-chain fatty acid levels in a mouse model. <i>Microbial Biotechnology</i> , 2020, 13, 1228-1244.	4.2	53
96	Hypoxia-inducible factor-2 alpha promotes the proliferation of human placenta-derived mesenchymal stem cells through the MAPK/ERK signaling pathway. <i>Scientific Reports</i> , 2016, 6, 35489.	3.3	52
97	Mass Spectrometry Analysis of Newly Emerging Coronavirus HCoV-19 Spike Protein and Human ACE2 Reveals Camouflaging Glycans and Unique Post-Translational Modifications. <i>Engineering</i> , 2021, 7, 1441-1451.	6.7	52
98	From SARS to MERS: evidence and speculation. <i>Frontiers of Medicine</i> , 2016, 10, 377-382.	3.4	51
99	Regulation of the mitochondrial reactive oxygen species: Strategies to control mesenchymal stem cell fates ex vivo and in vivo. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 5196-5207.	3.6	51
100	<i>Bifidobacterium adolescentis</i> CGMCC 15058 alleviates liver injury, enhances the intestinal barrier and modifies the gut microbiota in d-galactosamine-treated rats. <i>Applied Microbiology and Biotechnology</i> , 2019, 103, 375-393.	3.6	51
101	Preconditioning strategies for improving the survival rate and paracrine ability of mesenchymal stem cells in acute kidney injury. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 720-730.	3.6	51
102	Virus strain from a mild COVID-19 patient in Hangzhou represents a new trend in SARS-CoV-2 evolution potentially related to Furin cleavage site. <i>Emerging Microbes and Infections</i> , 2020, 9, 1474-1488.	6.5	51
103	Inflammation and Antiviral Immune Response Associated With Severe Progression of COVID-19. <i>Frontiers in Immunology</i> , 2021, 12, 631226.	4.8	51
104	Biodegradable Antimicrobial Polycarbonates with In Vivo Efficacy against Multidrug-Resistant MRSA Systemic Infection. <i>Advanced Healthcare Materials</i> , 2015, 4, 2128-2136.	7.6	50
105	Emergence of <i>Raoultella ornithinolytica</i> Coproducing IMP-4 and KPC-2 Carbapenemases in China. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 7086-7089.	3.2	50
106	High Prevalence of ESBL-Producing <i>Klebsiella pneumoniae</i> Causing Community-Onset Infections in China. <i>Frontiers in Microbiology</i> , 2016, 7, 1830.	3.5	50
107	Pattern of distant extrahepatic metastases in primary liver cancer: a SEER based study. <i>Journal of Cancer</i> , 2017, 8, 2312-2318.	2.5	50
108	Modulating autophagy in mesenchymal stem cells effectively protects against hypoxia- or ischemia-induced injury. <i>Stem Cell Research and Therapy</i> , 2019, 10, 120.	5.5	50

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109	Encapsulation of indocyanine green into cell membrane capsules for photothermal cancer therapy. <i>Acta Biomaterialia</i> , 2016, 43, 251-261.	8.3	49
110	Distribution of the ACME-arcA gene among methicillin-resistant <i>Staphylococcus haemolyticus</i> and identification of a novel ccr allotype in ACME-arcA-positive isolates. <i>Journal of Medical Microbiology</i> , 2009, 58, 731-736.	1.8	48
111	Whole-genome DNA methylation and hydroxymethylation profiling for HBV-related hepatocellular carcinoma. <i>International Journal of Oncology</i> , 2016, 49, 589-602.	3.3	48
112	Strategies to improve the efficiency of mesenchymal stem cell transplantation for reversal of liver fibrosis. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 1657-1670.	3.6	48
113	The Relationship Between the Gut Microbiome and Neurodegenerative Diseases. <i>Neuroscience Bulletin</i> , 2021, 37, 1510-1522.	2.9	48
114	Current understanding of adipose-derived mesenchymal stem cell-based therapies in liver diseases. <i>Stem Cell Research and Therapy</i> , 2019, 10, 199.	5.5	47
115	Comparative efficacy of treatment strategies for hepatocellular carcinoma: systematic review and network meta-analysis. <i>BMJ Open</i> , 2018, 8, e021269.	1.9	46
116	Characteristics of Viral Shedding Time in SARS-CoV-2 Infections: A Systematic Review and Meta-Analysis. <i>Frontiers in Public Health</i> , 2021, 9, 652842.	2.7	46
117	Diagnostic Accuracy of 2D-Shear Wave Elastography for Liver Fibrosis Severity: A Meta-Analysis. <i>PLoS ONE</i> , 2016, 11, e0157219.	2.5	46
118	Clinical findings of 40 patients with nocardiosis: A retrospective analysis in a tertiary hospital. <i>Experimental and Therapeutic Medicine</i> , 2014, 8, 25-30.	1.8	45
119	Transporting carriers for intracellular targeting delivery via non-endocytic uptake pathways. <i>Drug Delivery</i> , 2017, 24, 45-55.	5.7	45
120	<i>Clostridium butyricum</i> Combined with <i>Bifidobacterium infantis</i> Probiotic Mixture Restores Fecal Microbiota and Attenuates Systemic Inflammation in Mice with Antibiotic-Associated Diarrhea. <i>BioMed Research International</i> , 2015, 2015, 1-9.	1.9	44
121	Administration of <i>Bifidobacterium bifidum</i> CGMCC 15068 modulates gut microbiota and metabolome in azoxymethane (AOM)/dextran sulphate sodium (DSS)-induced colitis-associated colon cancer (CAC) in mice. <i>Applied Microbiology and Biotechnology</i> , 2020, 104, 5915-5928.	3.6	44
122	Functional variants regulating LGALS1 (Galectin 1) expression affect human susceptibility to influenza A(H7N9). <i>Scientific Reports</i> , 2015, 5, 8517.	3.3	43
123	Enterogenous bacterial glycolipids are required for the generation of natural killer T cells mediated liver injury. <i>Scientific Reports</i> , 2016, 6, 36365.	3.3	43
124	Stool Samples of Acute Diarrhea Inpatients as a Reservoir of ST11 Hypervirulent KPC-2-Producing <i>Klebsiella pneumoniae</i> . <i>MSystems</i> , 2020, 5, .	3.8	42
125	The functional roles of the circRNA/Wnt axis in cancer. <i>Molecular Cancer</i> , 2022, 21, 108.	19.2	42
126	Dysbiosis of urinary microbiota is positively correlated with Type 2 diabetes mellitus. <i>Oncotarget</i> , 2017, 8, 3798-3810.	1.8	41

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127	Role of mesenchymal stem cells, their derived factors, and extracellular vesicles in liver failure. <i>Stem Cell Research and Therapy</i> , 2017, 8, 137.	5.5	40
128	Synergistic Activity of Berberine with Azithromycin against <i>Pseudomonas Aeruginosa</i> Isolated from Patients with Cystic Fibrosis of Lung In Vitro and In Vivo. <i>Cellular Physiology and Biochemistry</i> , 2017, 42, 1657-1669.	1.6	40
129	The epidemiological and radiographical characteristics of asymptomatic infections with the novel coronavirus (COVID-19): A systematic review and meta-analysis. <i>International Journal of Infectious Diseases</i> , 2021, 104, 458-464.	3.3	40
130	Improved functionality of <i>Ligilactobacillus salivarius</i> Li01 in alleviating colonic inflammation by layer-by-layer microencapsulation. <i>Npj Biofilms and Microbiomes</i> , 2021, 7, 58.	6.4	39
131	Discovery and characterisation of an <i>Escherichia coli</i> ST206 strain producing NDM-5 and MCR-1 from a patient with acute diarrhoea in China. <i>International Journal of Antimicrobial Agents</i> , 2018, 51, 273-275.	2.5	38
132	<p>Neutrophil<p>lymphocyte ratio as an early new marker in AIV-H7N9-infected patients: a retrospective study<p>. <i>Therapeutics and Clinical Risk Management</i> , 2019, Volume 15, 911-919.	2.0	38
133	Transplantation of mesenchymal stem cells and their derivatives effectively promotes liver regeneration to attenuate acetaminophen-induced liver injury. <i>Stem Cell Research and Therapy</i> , 2020, 11, 88.	5.5	38
134	Protective role of melatonin in early<sup>E</sup> and end<sup>E</sup> liver cirrhosis. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 7151-7162.	3.6	37
135	Severe H7N9 Infection Is Associated with Decreased Antigen-Presenting Capacity of CD14+ Cells. <i>PLoS ONE</i> , 2014, 9, e92823.	2.5	37
136	Human Hepatic Progenitor Cells Express Hematopoietic Cell Markers CD45 and CD109. <i>International Journal of Medical Sciences</i> , 2014, 11, 65-79.	2.5	36
137	Functional significance of exosomes applied in sepsis: A novel approach to therapy. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2017, 1863, 292-297.	3.8	36
138	Metabolomics and Cytokine Analysis for Identification of Severe Drug-Induced Liver Injury. <i>Journal of Proteome Research</i> , 2019, 18, 2514-2524.	3.7	36
139	Multi-omic profiling reveals associations between the gut mucosal microbiome, the metabolome, and host DNA methylation associated gene expression in patients with colorectal cancer. <i>BMC Microbiology</i> , 2020, 20, 83.	3.3	36
140	Mitochondrial Mechanisms of Necroptosis in Liver Diseases. <i>International Journal of Molecular Sciences</i> , 2021, 22, 66.	4.1	36
141	Impact of Coinfection With SARS-CoV-2 and Influenza on Disease Severity: A Systematic Review and Meta-Analysis. <i>Frontiers in Public Health</i> , 2021, 9, 773130.	2.7	36
142	Avian Influenza A H7N9 Virus Induces Severe Pneumonia in Mice without Prior Adaptation and Responds to a Combination of Zanamivir and COX-2 Inhibitor. <i>PLoS ONE</i> , 2014, 9, e107966.	2.5	35
143	Complete genome sequencing and genomic characterization of two <i>Escherichia coli</i> strains co-producing MCR-1 and NDM-1 from bloodstream infection. <i>Scientific Reports</i> , 2017, 7, 17885.	3.3	35
144	Bloodstream infections caused by <i>Klebsiella pneumoniae</i> : prevalence of blaKPC, virulence factors and their impacts on clinical outcome. <i>BMC Infectious Diseases</i> , 2018, 18, 358.	2.9	35

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145	Lactobacillus helveticus R0052 alleviates liver injury by modulating gut microbiome and metabolome in d-galactosamine-treated rats. Applied Microbiology and Biotechnology, 2019, 103, 9673-9686.	3.6	35
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