

Lan-Juan Li

List of Publications by Citations

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294
papers

30,977
citations

56
h-index

174
g-index

312
ext. papers

39,716
ext. citations

7.5
avg, IF

7.3
L-index

#	Paper	IF	Citations
294	Clinical Characteristics of Coronavirus Disease 2019 in China. <i>New England Journal of Medicine</i> , 2020 , 382, 1708-1720	59.2	15713
293	Clinical findings in a group of patients infected with the 2019 novel coronavirus (SARS-Cov-2) outside of Wuhan, China: retrospective case series. <i>BMJ, The</i> , 2020 , 368, m606	5.9	1211
292	Alterations of the human gut microbiome in liver cirrhosis. <i>Nature</i> , 2014 , 513, 59-64	50.4	1155
291	Symbiotic gut microbes modulate human metabolic phenotypes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008 , 105, 2117-22	11.5	825
290	Epidemiological, clinical and virological characteristics of 74 cases of coronavirus-infected disease 2019 (COVID-19) with gastrointestinal symptoms. <i>Gut</i> , 2020 , 69, 1002-1009	19.2	745
289	Human infections with the emerging avian influenza A H7N9 virus from wet market poultry: clinical analysis and characterisation of viral genome. <i>Lancet, The</i> , 2013 , 381, 1916-25	40	668
288	Characterization of fecal microbial communities in patients with liver cirrhosis. <i>Hepatology</i> , 2011 , 54, 562-72	11.2	593
287	Clinical characteristics of 2019 novel coronavirus infection in China		562
286	Clinical findings in 111 cases of influenza A (H7N9) virus infection. <i>New England Journal of Medicine</i> , 2013 , 368, 2277-85	59.2	513
285	Molecular Architecture of the SARS-CoV-2 Virus. <i>Cell</i> , 2020 , 183, 730-738.e13	56.2	385
284	The Human Microbiota in Health and Disease. <i>Engineering</i> , 2017 , 3, 71-82	9.7	351
283	Alterations of the Gut Microbiota in Patients With Coronavirus Disease 2019 or H1N1 Influenza. <i>Clinical Infectious Diseases</i> , 2020 , 71, 2669-2678	11.6	307
282	Factors Associated With Prolonged Viral RNA Shedding in Patients with Coronavirus Disease 2019 (COVID-19). <i>Clinical Infectious Diseases</i> , 2020 , 71, 799-806	11.6	290
281	Gut microbiome analysis as a tool towards targeted non-invasive biomarkers for early hepatocellular carcinoma. <i>Gut</i> , 2019 , 68, 1014-1023	19.2	246
280	Early hypercytokinemia is associated with interferon-induced transmembrane protein-3 dysfunction and predictive of fatal H7N9 infection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, 769-74	11.5	205
279	Early antiviral treatment contributes to alleviate the severity and improve the prognosis of patients with novel coronavirus disease (COVID-19). <i>Journal of Internal Medicine</i> , 2020 , 288, 128-138	10.8	203
278	SARS-CoV-2: virus dynamics and host response. <i>Lancet Infectious Diseases, The</i> , 2020 , 20, 515-516	25.5	164

277	Preconditioning influences mesenchymal stem cell properties in vitro and in vivo. <i>Journal of Cellular and Molecular Medicine</i> , 2018 , 22, 1428-1442	5.6	161
276	Altered Fecal Microbiota Correlates with Liver Biochemistry in Nonobese Patients with Non-alcoholic Fatty Liver Disease. <i>Scientific Reports</i> , 2016 , 6, 32002	4.9	156
275	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	16.6	151
274	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	9.7	146
273	Administration of Ameliorates Dextran Sulfate Sodium-Induced Ulcerative Colitis in Mice. <i>Frontiers in Microbiology</i> , 2019 , 10, 2259	5.7	145
272	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> , 2017 , 17, 716-725	25.5	137
271	Angiotensin II plasma levels are linked to disease severity and predict fatal outcomes in H7N9-infected patients. <i>Nature Communications</i> , 2014 , 5, 3595	17.4	119
270	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	19.2	117
269	Clinical characteristics of 26 human cases of highly pathogenic avian influenza A (H5N1) virus infection in China. <i>PLoS ONE</i> , 2008 , 3, e2985	3.7	117
268	Alterations and correlations of the gut microbiome, metabolism and immunity in patients with primary biliary cirrhosis. <i>Environmental Microbiology</i> , 2016 , 18, 2272-86	5.2	114
267	The emergence of influenza A H7N9 in human beings 16 years after influenza A H5N1: a tale of two cities. <i>Lancet Infectious Diseases</i> , 2013 , 13, 809-21	25.5	113
266	Protective Effect of against Immune-Mediated Liver Injury in a Mouse Model. <i>Frontiers in Microbiology</i> , 2017 , 8, 1804	5.7	109
265	Impacts of infection with different toxigenic Clostridium difficile strains on faecal microbiota in children. <i>Scientific Reports</i> , 2014 , 4, 7485	4.9	103
264	Dysbiosis of small intestinal microbiota in liver cirrhosis and its association with etiology. <i>Scientific Reports</i> , 2016 , 6, 34055	4.9	102
263	Progress in microencapsulation of probiotics: A review. <i>Comprehensive Reviews in Food Science and Food Safety</i> , 2020 , 19, 857-874	16.4	101
262	The K526R substitution in viral protein PB2 enhances the effects of E627K on influenza virus replication. <i>Nature Communications</i> , 2014 , 5, 5509	17.4	101
261	Adjuvant Corticosteroid Treatment in Adults With Influenza A (H7N9) Viral Pneumonia. <i>Critical Care Medicine</i> , 2016 , 44, e318-28	1.4	101
260	Clinical, virological, and histopathological manifestations of fatal human infections by avian influenza A(H7N9) virus. <i>Clinical Infectious Diseases</i> , 2013 , 57, 1449-57	11.6	93

259	Gut dysbiosis in acute-on-chronic liver failure and its predictive value for mortality. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2015 , 30, 1429-37	4	93
258	Comparison of patients hospitalized with influenza A subtypes H7N9, H5N1, and 2009 pandemic H1N1. <i>Clinical Infectious Diseases</i> , 2014 , 58, 1095-103	11.6	92
257	Avian-origin influenza A(H7N9) infection in influenza A(H7N9)-affected areas of China: a serological study. <i>Journal of Infectious Diseases</i> , 2014 , 209, 265-9	7	90
256	Gut microbial profile analysis by MiSeq sequencing of pancreatic carcinoma patients in China. <i>Oncotarget</i> , 2017 , 8, 95176-95191	3.3	90
255	Butyrate Protects Mice Against Methionine-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	5.7	88
254	Correlation between gastrointestinal fungi and varying degrees of chronic hepatitis B virus infection. <i>Diagnostic Microbiology and Infectious Disease</i> , 2011 , 70, 492-8	2.9	87
253	3D PLGA scaffolds improve differentiation and function of bone marrow mesenchymal stem cell-derived hepatocytes. <i>Stem Cells and Development</i> , 2010 , 19, 1427-36	4.4	85
252	Immediate intraportal transplantation of human bone marrow mesenchymal stem cells prevents death from fulminant hepatic failure in pigs. <i>Hepatology</i> , 2012 , 56, 1044-52	11.2	82
251	Therapeutic potential of transplanted placental mesenchymal stem cells in treating Chinese miniature pigs with acute liver failure. <i>BMC Medicine</i> , 2012 , 10, 56	11.4	77
250	Changes of fecal Bifidobacterium species in adult patients with hepatitis B virus-induced chronic liver disease. <i>Microbial Ecology</i> , 2012 , 63, 304-13	4.4	76
249	The Serum Profile of Hypercytokinemia Factors Identified in H7N9-Infected Patients can Predict Fatal Outcomes. <i>Scientific Reports</i> , 2015 , 5, 10942	4.9	74
248	Tryptophan derivatives regulate the transcription of Oct4 in stem-like cancer cells. <i>Nature Communications</i> , 2015 , 6, 7209	17.4	72
247	In vitro culture of isolated primary hepatocytes and stem cell-derived hepatocyte-like cells for liver regeneration. <i>Protein and Cell</i> , 2015 , 6, 562-74	7.2	65
246	Protective role of supplement with foreign Bifidobacterium and Lactobacillus in experimental hepatic ischemia-reperfusion injury. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2006 , 21, 647-56	4	65
245	Long term outcomes in survivors of epidemic Influenza A (H7N9) virus infection. <i>Scientific Reports</i> , 2017 , 7, 17275	4.9	64
244	Quantitative evaluation of human bone mesenchymal stem cells rescuing fulminant hepatic failure in pigs. <i>Gut</i> , 2017 , 66, 955-964	19.2	61
243	Microencapsulation of Lactobacillus salivarius Li01 for enhanced storage viability and targeted delivery to gut microbiota. <i>Food Hydrocolloids</i> , 2017 , 72, 228-236	10.6	61
242	Deep sequencing reveals microbiota dysbiosis of tongue coat in patients with liver carcinoma. <i>Scientific Reports</i> , 2016 , 6, 33142	4.9	60

241	Influence of H7N9 virus infection and associated treatment on human gut microbiota. <i>Scientific Reports</i> , 2015 , 5, 14771	4.9	59
240	Clinical study using mesenchymal stem cells for the treatment of patients with severe COVID-19. <i>Frontiers of Medicine</i> , 2020 , 14, 664-673	12	59
239	Development of high-performance chemical isotope labeling LC-MS for profiling the human fecal metabolome. <i>Analytical Chemistry</i> , 2015 , 87, 829-36	7.8	58
238	The germfree murine animal: an important animal model for research on the relationship between gut microbiota and the host. <i>Veterinary Microbiology</i> , 2012 , 157, 1-7	3.3	56
237	Enhanced viability of probiotics (<i>Pediococcus pentosaceus</i> LI05) by encapsulation in microgels doped with inorganic nanoparticles. <i>Food Hydrocolloids</i> , 2018 , 83, 246-252	10.6	56
236	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	4.9	53
235	A Promising Anti-Cytokine-Storm Targeted Therapy for COVID-19: The Artificial-Liver Blood-Purification System. <i>Engineering</i> , 2021 , 7, 11-13	9.7	51
234	Administration of <i>Lactobacillus salivarius</i> LI01 or <i>Pediococcus pentosaceus</i> LI05 improves acute liver injury induced by D-galactosamine in rats. <i>Applied Microbiology and Biotechnology</i> , 2014 , 98, 5619-32	5.7	50
233	Tongue coating microbiome data distinguish patients with pancreatic head cancer from healthy controls. <i>Journal of Oral Microbiology</i> , 2019 , 11, 1563409	6.3	49
232	Stem cells with decellularized liver scaffolds in liver regeneration and their potential clinical applications. <i>Liver International</i> , 2015 , 35, 687-94	7.9	49
231	A pooled analysis of mesenchymal stem cell-based therapy for liver disease. <i>Stem Cell Research and Therapy</i> , 2018 , 9, 72	8.3	49
230	Inhibition of glycogen synthase kinase 3 promotes autophagy to protect mice from acute liver failure mediated by peroxisome proliferator-activated receptor α . <i>Cell Death and Disease</i> , 2016 , 7, e2151	9.8	49
229	Alterations in the human oral and gut microbiomes and lipidomics in COVID-19. <i>Gut</i> , 2021 , 70, 1253-1265	19.2	49
228	Administration of <i>Lactobacillus salivarius</i> LI01 or <i>Pediococcus pentosaceus</i> LI05 prevents CCl ₄ -induced liver cirrhosis by protecting the intestinal barrier in rats. <i>Scientific Reports</i> , 2017 , 7, 6927	4.9	47
227	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, 30-8	9.3	46
226	Clinical characteristics of different subtypes and risk factors for the severity of illness in patients with COVID-19 in Zhejiang, China. <i>Infectious Diseases of Poverty</i> , 2020 , 9, 85	10.4	45
225	Six-month follow-up of gut microbiota richness in patients with COVID-19. <i>Gut</i> , 2022 , 71, 222-225	19.2	45
224	Integrated transcriptomic and proteomic analysis of the bile stress response in probiotic <i>Lactobacillus salivarius</i> LI01. <i>Journal of Proteomics</i> , 2017 , 150, 216-229	3.9	43

223	Antiviral therapy and outcomes of patients with pneumonia caused by influenza A pandemic (H1N1) virus. <i>PLoS ONE</i> , 2012 , 7, e29652	3.7	42
222	Artificial liver support system combined with liver transplantation in the treatment of patients with acute-on-chronic liver failure. <i>PLoS ONE</i> , 2013 , 8, e58738	3.7	40
221	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	18.9	39
220	Establishment of highly differentiated immortalized human hepatocyte line with simian virus 40 large tumor antigen for liver based cell therapy. <i>ASAIO Journal</i> , 2005 , 51, 262-8	3.6	39
219	Plasma exchange-centered artificial liver support system in hepatitis B virus-related acute-on-chronic liver failure: a nationwide prospective multicenter study in China. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2016 , 15, 275-81	2.1	38
218	Bioartificial liver system based on choanoid fluidized bed bioreactor improve the survival time of fulminant hepatic failure pigs. <i>Biotechnology and Bioengineering</i> , 2011 , 108, 2229-36	4.9	37
217	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	4.9	36
216	Modulating autophagy in mesenchymal stem cells effectively protects against hypoxia- or ischemia-induced injury. <i>Stem Cell Research and Therapy</i> , 2019 , 10, 120	8.3	35
215	In vivo hepatic differentiation of mesenchymal stem cells from human umbilical cord blood after transplantation into mice with liver injury. <i>Biochemical and Biophysical Research Communications</i> , 2012 , 422, 539-45	3.4	34
214	Functional variants regulating LGALS1 (Galectin 1) expression affect human susceptibility to influenza A (H7N9). <i>Scientific Reports</i> , 2015 , 5, 8517	4.9	33
213	Co-culture with mesenchymal stem cells enhances metabolic functions of liver cells in bioartificial liver system. <i>Biotechnology and Bioengineering</i> , 2013 , 110, 958-68	4.9	33
212	Disordered oropharyngeal microbial communities in H7N9 patients with or without secondary bacterial lung infection. <i>Emerging Microbes and Infections</i> , 2017 , 6, e112	18.9	33
211	Severe H7N9 infection is associated with decreased antigen-presenting capacity of CD14+ cells. <i>PLoS ONE</i> , 2014 , 9, e92823	3.7	33
210	Evaluation of plasma exchange and continuous veno-venous hemofiltration for the treatment of severe avian influenza A (H7N9): a cohort study. <i>Therapeutic Apheresis and Dialysis</i> , 2015 , 19, 178-84	1.9	32
209	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	3.7	32
208	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	5.7	32
207	Role of mesenchymal stem cells, their derived factors, and extracellular vesicles in liver failure. <i>Stem Cell Research and Therapy</i> , 2017 , 8, 137	8.3	31
206	Prevalence of hepatitis B in insular regions of southeast China: a community-based study. <i>PLoS ONE</i> , 2013 , 8, e56444	3.7	31

205	Changes of serum cytokine levels in patients with acute on chronic liver failure treated by plasma exchange. <i>Journal of Clinical Gastroenterology</i> , 2011 , 45, 551-5	3	31
204	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	5.6	31
203	Alterations of the Human Gut Microbiome in Chronic Kidney Disease. <i>Advanced Science</i> , 2020 , 7, 2001936	3.6	30
202	Growth and metabolism of human hepatocytes on biomodified collagen poly(lactic-co-glycolic acid) three-dimensional scaffold. <i>ASAIO Journal</i> , 2006 , 52, 321-7	3.6	27
201	Efficacy of coupled low-volume plasma exchange with plasma filtration adsorption in treating pigs with acute liver failure: A randomised study. <i>Journal of Hepatology</i> , 2015 , 63, 378-87	13.4	26
200	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	5.6	26
199	Comparative efficacy of treatment strategies for hepatocellular carcinoma: systematic review and network meta-analysis. <i>BMJ Open</i> , 2018 , 8, e021269	3	26
198	Molecular Characteristics, Functions, and Related Pathogenicity of MERS-CoV Proteins. <i>Engineering</i> , 2019 , 5, 940-947	9.7	24
197	Enterogenous bacterial glycolipids are required for the generation of natural killer T cells mediated liver injury. <i>Scientific Reports</i> , 2016 , 6, 36365	4.9	24
196	Dansylation isotope labeling liquid chromatography mass spectrometry for parallel profiling of human urinary and fecal submetabolomes. <i>Analytica Chimica Acta</i> , 2016 , 903, 100-9	6.6	24
195	Effects of plasma exchange combined with continuous renal replacement therapy on acute fatty liver of pregnancy. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2014 , 13, 179-83	2.1	24
194	Disorganized Gut Microbiome Contributed to Liver Cirrhosis Progression: A Meta-Omics-Based Study. <i>Frontiers in Microbiology</i> , 2018 , 9, 3166	5.7	24
193	Correlation between reported human infection with avian influenza A H7N9 virus and cyber user awareness: what can we learn from digital epidemiology?. <i>International Journal of Infectious Diseases</i> , 2014 , 22, 1-3	10.5	22
192	Molecular epidemiology and antimicrobial susceptibility of <i>Clostridium difficile</i> isolated from hospitals during a 4-year period in China. <i>Journal of Medical Microbiology</i> , 2018 , 67, 52-59	3.2	22
191	Metabolomics and Cytokine Analysis for Identification of Severe Drug-Induced Liver Injury. <i>Journal of Proteome Research</i> , 2019 , 18, 2514-2524	5.6	21
190	Benefit of Early Initiation of Neuraminidase Inhibitor Treatment to Hospitalized Patients With Avian Influenza A(H7N9) Virus. <i>Clinical Infectious Diseases</i> , 2018 , 66, 1054-1060	11.6	21
189	Efficacy of oseltamivir-peramivir combination therapy compared to oseltamivir monotherapy for Influenza A (H7N9) infection: a retrospective study. <i>BMC Infectious Diseases</i> , 2016 , 16, 76	4	21
188	Transcriptional profiling and hepatogenic potential of acute hepatic failure-derived bone marrow mesenchymal stem cells. <i>Differentiation</i> , 2010 , 80, 166-74	3.5	21

187	Whole-genome sequence assembly of <i>Pediococcus pentosaceus</i> LI05 (CGMCC 7049) from the human gastrointestinal tract and comparative analysis with representative sequences from three food-borne strains. <i>Gut Pathogens</i> , 2014 , 6, 36	5.4	20
186	Gut mycobiota alterations in patients with COVID-19 and H1N1 infections and their associations with clinical features. <i>Communications Biology</i> , 2021 , 4, 480	6.7	20
185	The immunoregulation of mesenchymal stem cells plays a critical role in improving the prognosis of liver transplantation. <i>Journal of Translational Medicine</i> , 2019 , 17, 412	8.5	20
184	<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	5.7	20
183	An analysis of microbiota-targeted therapies in patients with avian influenza virus subtype H7N9 infection. <i>BMC Infectious Diseases</i> , 2014 , 14, 359	4	19
182	Protective role of melatonin in early-stage and end-stage liver cirrhosis. <i>Journal of Cellular and Molecular Medicine</i> , 2019 , 23, 7151-7162	5.6	18
181	A New Fluidized Bed Bioreactor Based on Diversion-Type Microcapsule Suspension for Bioartificial Liver Systems. <i>PLoS ONE</i> , 2016 , 11, e0147376	3.7	18
180	A new perspective on C-reactive protein in H7N9 infections. <i>International Journal of Infectious Diseases</i> , 2016 , 44, 31-6	10.5	18
179	Protective Effect of LI05 Against Infection in a Mouse Model. <i>Frontiers in Microbiology</i> , 2018 , 9, 2396	5.7	18
178	Circulating proteomic panels for diagnosis and risk stratification of acute-on-chronic liver failure in patients with viral hepatitis B. <i>Theranostics</i> , 2019 , 9, 1200-1214	12.1	17
177	<i>Pediococcus 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	6.3	17
176	<i>Lactobacillus helveticus</i> R0052 alleviates liver injury by modulating gut microbiome and metabolome in D-galactosamine-treated rats. <i>Applied Microbiology and Biotechnology</i> , 2019 , 103, 9673-9686	5.7	17
175	Proteomic Signature of Acute Liver Failure: From Discovery and Verification in a Pig Model to Confirmation in Humans. <i>Molecular and Cellular Proteomics</i> , 2017 , 16, 1188-1199	7.6	16
174	Improvement of mesenchymal stromal cells and their derivatives for treating acute liver failure. <i>Journal of Molecular Medicine</i> , 2019 , 97, 1065-1084	5.5	16
173	The Effect of Probiotic Treatment on Patients Infected with the H7N9 Influenza Virus. <i>PLoS ONE</i> , 2016 , 11, e0151976	3.7	16
172	Integration of antimicrobial peptides and gold nanorods for bimodal antibacterial applications. <i>Biomaterials Science</i> , 2020 , 8, 4447-4457	7.4	16
171	Prevalence and characteristics of hypoxic hepatitis in the largest single-centre cohort of avian influenza A(H7N9) virus-infected patients with severe liver impairment in the intensive care unit. <i>Emerging Microbes and Infections</i> , 2016 , 5, e1	18.9	16
170	<i>Pediococcus pentosaceus</i> , a future additive or probiotic candidate. <i>Microbial Cell Factories</i> , 2021 , 20, 45	6.4	16

169	Characteristics of Intestinal Microecology during Mesenchymal Stem Cell-Based Therapy for Mouse Acute Liver Injury. <i>Stem Cells International</i> , 2019 , 2019, 2403793	5	15
168	Mesenchymal stem cells from the human umbilical cord ameliorate fulminant hepatic failure and increase survival in mice. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2015 , 14, 186-93	2.1	15
167	Transient cardiac injury during H7N9 infection. <i>European Journal of Clinical Investigation</i> , 2015 , 45, 117-25.6	3.6	15
166	Recombinant influenza A virus hemagglutinin HA2 subunit protects mice against influenza A(H7N9) virus infection. <i>Archives of Virology</i> , 2015 , 160, 777-86	2.6	15
165	Enhancing Clinical Efficacy through the Gut Microbiota: A New Field of Traditional Chinese Medicine. <i>Engineering</i> , 2019 , 5, 40-49	9.7	15
164	Disease burden of liver cancer in China from 1997 to 2016: an observational study based on the Global Burden of Diseases. <i>BMJ Open</i> , 2019 , 9, e025613	3	14
163	HINT: a novel prognostic model for patients with hepatitis B virus-related acute-on-chronic liver failure. <i>Alimentary Pharmacology and Therapeutics</i> , 2018 , 48, 750-760	6.1	14
162	Dynamic changes of plasma metabolites in pigs with GalN-induced acute liver failure using GC-MS and UPLC-MS. <i>Biomedicine and Pharmacotherapy</i> , 2017 , 93, 480-489	7.5	14
161	Plasminogen as a prognostic biomarker for HBV-related acute-on-chronic liver failure. <i>Journal of Clinical Investigation</i> , 2020 , 130, 2069-2080	15.9	14
160	GFP Labeling and Hepatic Differentiation Potential of Human Placenta-Derived Mesenchymal Stem Cells. <i>Cellular Physiology and Biochemistry</i> , 2015 , 35, 2299-308	3.9	13
159	Research progress on human infection with avian influenza H7N9. <i>Frontiers of Medicine</i> , 2020 , 14, 8-20	12	13
158	Bacterial coinfection is associated with severity of avian influenza A (H7N9), and procalcitonin is a useful marker for early diagnosis. <i>Diagnostic Microbiology and Infectious Disease</i> , 2016 , 84, 165-9	2.9	13
157	Dynamic behavior of lymphocyte subgroups correlates with clinical outcomes in human H7N9 infection. <i>Journal of Infection</i> , 2014 , 69, 358-65	18.9	13
156	Rapid diagnostic tests for identifying avian influenza A(H7N9) virus in clinical samples. <i>Emerging Infectious Diseases</i> , 2015 , 21, 87-90	10.2	13
155	Establishment and characterization of immortalized human hepatocyte cell line for applications in bioartificial livers. <i>Biotechnology Letters</i> , 2012 , 34, 2183-90	3	13
154	Optimal immunosuppressor induces stable gut microbiota after liver transplantation. <i>World Journal of Gastroenterology</i> , 2018 , 24, 3871-3883	5.6	13
153	Immunomodulatory effect of mesenchymal stem cells in chemical-induced liver injury: a high-dimensional analysis. <i>Stem Cell Research and Therapy</i> , 2019 , 10, 262	8.3	12
152	A sensitive and quantitative immunochromatographic assay for HBsAg based on novel red silica nanoparticles. <i>Analytical Methods</i> , 2019 , 11, 268-275	3.2	12

151	Invasive Pulmonary Aspergillosis in Adults With Avian Influenza A (H7N9) Pneumonia in China: A Retrospective Study. <i>Journal of Infectious Diseases</i> , 2020 , 221, S193-S197	7	12
150	Immune derangement occurs in patients with H7N9 avian influenza. <i>Critical Care</i> , 2014 , 18, R43	10.8	12
149	New strain of alleviates ethanol-induced liver injury by modulating the gut microbiota and short-chain fatty acid metabolism. <i>World Journal of Gastroenterology</i> , 2020 , 26, 6224-6240	5.6	12
148	<i>Clostridium difficile</i> colonization and infection in patients with hepatic cirrhosis. <i>Journal of Medical Microbiology</i> , 2017 , 66, 1483-1488	3.2	12
147	Effect of Corticosteroid Therapy on the Duration of SARS-CoV-2 Clearance in Patients with Mild COVID-19: A Retrospective Cohort Study. <i>Infectious Diseases and Therapy</i> , 2020 , 9, 943-952	6.2	12
146	<i>Lactobacillus salivarius</i> LI01 encapsulated in alginate-pectin microgels ameliorates D-galactosamine-induced acute liver injury in rats. <i>Applied Microbiology and Biotechnology</i> , 2020 , 104, 7437-7455	5.7	12
145	Comprehensive analysis of ubiquitin-specific protease 1 reveals its importance in hepatocellular carcinoma. <i>Cell Proliferation</i> , 2020 , 53, e12908	7.9	12
144	Artificial Liver Support System Improves Short-Term Outcomes of Patients with HBV-Associated Acute-on-Chronic Liver Failure: A Propensity Score Analysis. <i>BioMed Research International</i> , 2019 , 2019, 3757149	3	12
143	Fecal Microbiome Data Distinguish Liver Recipients With Normal and Abnormal Liver Function From Healthy Controls. <i>Frontiers in Microbiology</i> , 2019 , 10, 1518	5.7	11
142	Advanced oxidation protein products play critical roles in liver diseases. <i>European Journal of Clinical Investigation</i> , 2019 , 49, e13098	4.6	11
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