

Peng Chen

List of Publications by Year in descending order

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Version: 2024-02-01

90
papers

4,314
citations

257450

24
h-index

118850

62
g-index

96
all docs

96
docs citations

96
times ranked

6477
citing authors

#	ARTICLE	IF	CITATIONS
19	UBE2E3 regulates cellular senescence and osteogenic differentiation of BMSCs during aging. PeerJ, 2021, 9, e12253.	2.0	7
20	Comprehensive Analysis of Pyroptosis-Associated in Molecular Classification, Immunity and Prognostic of Glioma. Frontiers in Genetics, 2021, 12, 781538.	2.3	18
21	High-Fat Diet-Induced Fatty Liver Is Associated with Immunosuppressive Response during Sepsis in Mice. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-18.	4.0	6
22	Intestinal Epithelial Chemokine (C-C Motif) Ligand 7 Overexpression Enhances Acetaminophen-Induced Hepatotoxicity in Mice. American Journal of Pathology, 2020, 190, 57-67.	3.8	13
23	Data-Independent Acquisition-Based Quantitative Proteomics Analysis Reveals Dynamic Network Profiles during the Macrophage Inflammatory Response. Proteomics, 2020, 20, 1900203.	2.2	8
24	Using circulating tumor DNA as a novel biomarker to screen and diagnose hepatocellular carcinoma: A systematic review and meta-analysis. Cancer Medicine, 2020, 9, 1349-1364.	2.8	30
25	Design, synthesis and biological evaluation of novel indole-based oxalamide and aminoacetamide derivatives as tubulin polymerization inhibitors. Bioorganic and Medicinal Chemistry Letters, 2020, 30, 126816.	2.2	19
26	Attenuation of auditory mismatch negativity in serotonin transporter knockout mice with anxiety-related behaviors. Behavioural Brain Research, 2020, 379, 112387.	2.2	11
27	Nanoscale microenvironment engineering based on layer-by-layer self-assembly to regulate hair follicle stem cell fate for regenerative medicine. Theranostics, 2020, 10, 11673-11689.	10.0	22
28	Development of triazolothiadiazine derivatives as highly potent tubulin polymerization inhibitors: Structure-activity relationship, in vitro and in vivo study. European Journal of Medicinal Chemistry, 2020, 208, 112847.	5.5	35
29	Intestinal epithelial chemokine (C-C motif) ligand 7 overexpression protects against high fat diet-induced obesity and hepatic steatosis in mice. Chinese Medical Journal, 2020, 133, 1805-1814.	2.3	2
30	A novel seven-gene signature as Prognostic Biomarker in Hepatocellular Carcinoma. Journal of Cancer, 2020, 11, 5768-5781.	2.5	3
31	Pyruvate Kinase M2 Tetramerization Protects against Hepatic Stellate Cell Activation and Liver Fibrosis. American Journal of Pathology, 2020, 190, 2267-2281.	3.8	32
32	Genotype-Guided Dosing of Warfarin in Chinese Adults. Circulation Genomic and Precision Medicine, 2020, 13, e002602.	3.6	13
33	Protective Effect of a Novel (2S, 3R, 4S)-Chromene-3-Carboxamide Derivative, Z20 Against Sepsis-Induced Organ Injury. Inflammation, 2020, 43, 1222-1232.	3.8	5
34	Dexmedetomidine promotes the progression of hepatocellular carcinoma through hepatic stellate cell activation. Experimental and Molecular Medicine, 2020, 52, 1062-1074.	7.7	29
35	The characteristics and nomogram for primary lung papillary adenocarcinoma. Open Medicine (Poland), 2020, 15, 92-102.	1.3	6
36	Gut microbiota and drug-induced liver injury: an update. Chinese Medical Journal, 2020, 133, 494-495.	2.3	6

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37	Soyasaponin II protects against acute liver failure through diminishing YB-1 phosphorylation and Nlrp3-inflammasome priming in mice. <i>Theranostics</i> , 2020, 10, 2714-2726.	10.0	35
38	Introduction. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1238, 1-10.	1.6	1
39	Gut Microbiota and Multiple Organ Dysfunction Syndrome (MODS). <i>Advances in Experimental Medicine and Biology</i> , 2020, 1238, 195-202.	1.6	11
40	Gut Microbiota and Liver Injury (I)â€™Acute Liver Injury. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1238, 23-37.	1.6	6
41	Gut Microbiota and Endocrine Disorder. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1238, 143-164.	1.6	14
42	Plasma microRNA-720 may predict prognosis and diagnosis in glioma patients. <i>Bioscience Reports</i> , 2020, 40, .	2.4	7
43	CpG-Oligodeoxynucleotides Alleviate Tert-Butyl Hydroperoxide-Induced Macrophage Apoptosis by Regulating Mitochondrial Function and Suppressing ROS Production. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-19.	4.0	10
44	Development and Identification of a Nomogram Prognostic Model for Patients with Primary Clear Cell Carcinoma of the Liver. <i>Medical Science Monitor</i> , 2020, 26, e919789.	1.1	11
45	Overexpression of PKMYT1 Facilitates Tumor Development and Is Correlated with Poor Prognosis in Clear Cell Renal Cell Carcinoma. <i>Medical Science Monitor</i> , 2020, 26, e926755.	1.1	10
46	Identification of gene expression and DNA methylation of SERPINA5 and TIMP1 as novel prognostic markers in lower-grade gliomas. <i>PeerJ</i> , 2020, 8, e9262.	2.0	8
47	Influence of DNMT3A R882 mutations on AML prognosis determined by the allele ratio in Chinese patients. <i>Journal of Translational Medicine</i> , 2019, 17, 220.	4.4	21
48	Demystifying the manipulation of host immunity, metabolism, and extraintestinal tumors by the gut microbiome. <i>Signal Transduction and Targeted Therapy</i> , 2019, 4, 41.	17.1	150
49	Gut Abnormalities: New Insights Into the Pathogenesis of Acetaminophenâ€™Induced Liver Injury?. <i>Hepatology Communications</i> , 2019, 3, 1421-1422.	4.3	1
50	Enteric dysbiosis is associated with sepsis in patients. <i>FASEB Journal</i> , 2019, 33, 12299-12310.	0.5	67
51	Percutaneous endoscopic transforaminal discectomy precedes interlaminar discectomy in the efficacy and safety for lumbar disc herniation. <i>Bioscience Reports</i> , 2019, 39, .	2.4	16
52	Rapamycin Protects Spiral Ganglion Neurons from Gentamicin-Induced Degeneration In Vitro. <i>JARO - Journal of the Association for Research in Otolaryngology</i> , 2019, 20, 475-487.	1.8	14
53	Intestinal iNKT cells migrate to liver and contribute to hepatocyte apoptosis during alcoholic liver disease. <i>American Journal of Physiology - Renal Physiology</i> , 2019, 316, G585-G597.	3.4	23
54	Adjunctive granisetron therapy in patients with sepsis or septic shock (GRANTISS). <i>Medicine (United Tj ETQq0 0 0 rBT /Overlock 10 T</i>	1.0	3

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55	Granisetron protects polymicrobial sepsis-induced acute lung injury in mice. <i>Biochemical and Biophysical Research Communications</i> , 2019, 508, 1004-1010.	2.1	18
56	Synthesis, biological evaluation, and molecular docking investigation of 3-amidoindoles as potent tubulin polymerization inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2019, 162, 525-533.	5.5	30
57	CCR2 and CCR5 promote diclofenac-induced hepatotoxicity in mice. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2019, 392, 287-297.	3.0	6
58	Intestinal Microbiota Mediates the Susceptibility to Polymicrobial Sepsis-Induced Liver Injury by Granisetron Generation in Mice. <i>Hepatology</i> , 2019, 69, 1751-1767.	7.3	102
59	Gut microbiota mediates diurnal variation of acetaminophen induced acute liver injury in mice. <i>Journal of Hepatology</i> , 2018, 69, 51-59.	3.7	178
60	Association of genetic polymorphisms in genes involved in Ara-C and dNTP metabolism pathway with chemosensitivity and prognosis of adult acute myeloid leukemia (AML). <i>Journal of Translational Medicine</i> , 2018, 16, 90.	4.4	24
61	Modulation of the intestinal bile acid/farnesoid X receptor/fibroblast growth factor 15 axis improves alcoholic liver disease in mice. <i>Hepatology</i> , 2018, 67, 2150-2166.	7.3	189
62	Enteric dysbiosis, gut barrier and liver disease. <i>Hepatobiliary Surgery and Nutrition</i> , 2018, 7, 38-40.	1.5	3
63	I-Fucose ameliorates high-fat diet-induced obesity and hepatic steatosis in mice. <i>Journal of Translational Medicine</i> , 2018, 16, 344.	4.4	16
64	Linking gut microbiota, metabolic syndrome and economic status based on a population-level analysis. <i>Microbiome</i> , 2018, 6, 172.	11.1	131
65	Specific Influences of Early Acoustic Environments on Cochlear Hair Cells in Postnatal Mice. <i>Neural Plasticity</i> , 2018, 2018, 1-13.	2.2	9
66	Influence of UGT1A1 polymorphisms on the outcome of acute myeloid leukemia patients treated with cytarabine-base regimens. <i>Journal of Translational Medicine</i> , 2018, 16, 197.	4.4	14
67	Light exposure influences the diurnal oscillation of gut microbiota in mice. <i>Biochemical and Biophysical Research Communications</i> , 2018, 501, 16-23.	2.1	68
68	Regional variation limits applications of healthy gut microbiome reference ranges and disease models. <i>Nature Medicine</i> , 2018, 24, 1532-1535.	30.7	629
69	Synthesis, antiproliferative evaluation, and structure-activity relationships of novel triazole-isoindoline hybrids bearing 3,4,5-trimethoxyphenyl moiety. <i>Chemical Papers</i> , 2018, 72, 651-659.	2.2	6
70	Association of genetic polymorphisms in genes involved in Ara-C metabolic pathway with chemosensitivity and prognosis of adult acute myeloid leukemia (AML). <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018, WCP2018, PO4-10-3.	0.0	0
71	Association between CYP3A5 genotypes with hypertension in Chinese Han population: A case-control study. <i>Clinical and Experimental Hypertension</i> , 2017, 39, 235-240.	1.3	3
72	Enteric dysbiosis-linked gut barrier disruption triggers early renal injury induced by chronic high salt feeding in mice. <i>Experimental and Molecular Medicine</i> , 2017, 49, e370-e370.	7.7	77

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73	Association Between the Interleukin-10-1082G/A, $\hat{\wedge}$ 592C/A, $\hat{\wedge}$ 819C/T Gene Polymorphism and HIV-1 Susceptibility: A Meta-Analysis. <i>AIDS Research and Human Retroviruses</i> , 2017, 33, 61-67.	1.1	3
74	Dietary capsaicin and antibiotics act synergistically to reduce non-alcoholic fatty liver disease induced by high fat diet in mice. <i>Oncotarget</i> , 2017, 8, 38161-38175.	1.8	21
75	Intestinal fungi contribute to development of alcoholic liver disease. <i>Journal of Clinical Investigation</i> , 2017, 127, 2829-2841.	8.2	336
76	Anemia increases the mortality risk in patients with stroke: A meta-analysis of cohort studies. <i>Scientific Reports</i> , 2016, 6, 26636.	3.3	60
77	Design, synthesis and biological evaluation of novel 3-alkylsulfanyl-4-amino-1,2,4-triazole derivatives. <i>Biorganic and Medicinal Chemistry Letters</i> , 2016, 26, 3679-3683.	2.2	23
78	Design, synthesis and antiproliferative activity of novel 5-nitropyrimidine-2,4-diamine derivatives bearing alkyl acetate moiety. <i>European Journal of Medicinal Chemistry</i> , 2016, 118, 161-169.	5.5	9
79	Prevalence of osteoporosis in China: a meta-analysis and systematic review. <i>BMC Public Health</i> , 2016, 16, 1039.	2.9	222
80	Intestinal REG3 Lectins Protect against Alcoholic Steatohepatitis by Reducing Mucosa-Associated Microbiota and Preventing Bacterial Translocation. <i>Cell Host and Microbe</i> , 2016, 19, 227-239.	11.0	284
81	Clinical utility of microRNA-378 as early diagnostic biomarker of human cancers: a meta-analysis of diagnostic test. <i>Oncotarget</i> , 2016, 7, 58569-58578.	1.8	22
82	Microbiota Protects Mice Against Acute Alcohol-Induced Liver Injury. <i>Alcoholism: Clinical and Experimental Research</i> , 2015, 39, 2313-2323.	2.4	92
83	Methods to determine intestinal permeability and bacterial translocation during liver disease. <i>Journal of Immunological Methods</i> , 2015, 421, 44-53.	1.4	199
84	Association Between the Tumor Necrosis Factor- $\hat{\wedge}$ 308G/A Gene Polymorphism and HIV-1 Susceptibility: A Meta-Analysis. <i>AIDS Research and Human Retroviruses</i> , 2015, 31, 859-865.	1.1	3
85	Supplementation of Saturated Long-Chain Fatty Acids Maintains Intestinal Eubiosis and Reduces Ethanol-induced Liver Injury in Mice. <i>Gastroenterology</i> , 2015, 148, 203-214.e16.	1.3	266
86	Dysbiosis-Induced intestinal inflammation activates tumor necrosis factor receptor I and mediates alcoholic liver disease in mice. <i>Hepatology</i> , 2015, 61, 883-894.	7.3	245
87	Red Cell Distribution Width and Inappropriateness of Left Ventricular Mass in Patients with Untreated Essential Hypertension. <i>PLoS ONE</i> , 2015, 10, e0120300.	2.5	12
88	Host-Microbiome Interactions in Alcoholic Liver Disease. <i>Gut and Liver</i> , 2014, 8, 237-241.	2.9	73
89	Relationship between red cell distribution width and serum uric acid in patients with untreated essential hypertension. <i>Scientific Reports</i> , 2014, 4, 7291.	3.3	10
90	Clock gene mPer2 functions in diurnal variation of acetaminophen induced hepatotoxicity in mice. <i>Experimental and Toxicologic Pathology</i> , 2011, 63, 581-585.	2.1	41