

Kai Liu

List of Publications by Year in descending order

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32
papers

732
citations

566801

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1274
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | DRAM1 increases the secretion of PKM2-enriched EVs from hepatocytes to promote macrophage activation and disease progression in ALD. <i>Molecular Therapy - Nucleic Acids</i> , 2022, 27, 375-389. | 2.3 | 8 |
| 2 | Mesenchymal stem cells protect against acetaminophen hepatotoxicity by secreting regenerative cytokine hepatocyte growth factor. <i>Stem Cell Research and Therapy</i> , 2022, 13, 94. | 2.4 | 19 |
| 3 | CD4 derived double negative T cells prevent the development and progression of nonalcoholic steatohepatitis. <i>Nature Communications</i> , 2021, 12, 650. | 5.8 | 17 |
| 4 | POU2F2-IL-31 Autoregulatory Circuit Converts Hepatocytes into the Origin Cells of Hepatocellular Carcinoma. <i>Advanced Science</i> , 2021, 8, 2004683. | 5.6 | 0 |
| 5 | Regulators of liver cancer stem cells. <i>World Journal of Stem Cells</i> , 2021, 13, 1127-1133. | 1.3 | 4 |
| 6 | Lipid-induced DRAM recruits STOM to lysosomes and induces LMP to promote exosome release from hepatocytes in NAFLD. <i>Science Advances</i> , 2021, 7, eabh1541. | 4.7 | 17 |
| 7 | Critical role of OX40 in drug-induced acute liver injury. <i>British Journal of Pharmacology</i> , 2020, 177, 3183-3196. | 2.7 | 4 |
| 8 | Activation of EGFR-KLF4 positive feedback loop results in acquired resistance to sorafenib in hepatocellular carcinoma. <i>Molecular Carcinogenesis</i> , 2019, 58, 2118-2126. | 1.3 | 21 |
| 9 | Double negative T cells mediate Lag3-dependent antigen-specific protection in allergic asthma. <i>Nature Communications</i> , 2019, 10, 4246. | 5.8 | 35 |
| 10 | The immunoregulatory effects of CD8 T-cell-derived perforin on diet-induced nonalcoholic steatohepatitis. <i>FASEB Journal</i> , 2019, 33, 8490-8503. | 0.2 | 31 |
| 11 | AZD3759 induces apoptosis in hepatoma cells by activating a p53-SMAD4 positive feedback loop. <i>Biochemical and Biophysical Research Communications</i> , 2019, 509, 535-540. | 1.0 | 8 |
| 12 | OX40 expression in neutrophils promotes hepatic ischemia/reperfusion injury. <i>JCI Insight</i> , 2019, 4, . | 2.3 | 17 |
| 13 | Overexpression of apoptosis-inducing factor mitochondrion-associated 1 (AIFM1) induces apoptosis by promoting the transcription of caspase3 and DRAM in hepatoma cells. <i>Biochemical and Biophysical Research Communications</i> , 2018, 498, 453-457. | 1.0 | 29 |
| 14 | Trends in hepatitis B virus resistance to nucleoside/nucleotide analogues in North China from 2009-2016: A retrospective study. <i>International Journal of Antimicrobial Agents</i> , 2018, 52, 201-209. | 1.1 | 28 |
| 15 | Differential effects of reticulophagy and mitophagy on nonalcoholic fatty liver disease. <i>Cell Death and Disease</i> , 2018, 9, 90. | 2.7 | 34 |
| 16 | OX40 Regulates Both Innate and Adaptive Immunity and Promotes Nonalcoholic Steatohepatitis. <i>Cell Reports</i> , 2018, 25, 3786-3799.e4. | 2.9 | 37 |
| 17 | Ox40 regulates the conversion and suppressive function of double-negative regulatory T cells. <i>International Immunopharmacology</i> , 2018, 65, 16-22. | 1.7 | 6 |
| 18 | Critical role of OX40 in the expansion and survival of CD4 T-cell-derived double-negative T cells. <i>Cell Death and Disease</i> , 2018, 9, 616. | 2.7 | 16 |

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|----|---|-----|-----------|
| 19 | Mitochondrial DNA mutations accumulated in HIV-1-infected children who have an excellent virological response when exposed to long-term antiretroviral therapy. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 3114-3121. | 1.3 | 7 |
| 20 | CD133+ cancer stem cells promoted by VEGF accelerate the recurrence of hepatocellular carcinoma. <i>Scientific Reports</i> , 2017, 7, 41499. | 1.6 | 43 |
| 21 | Predictive Factors of Postoperative Seizure for Pediatric Patients with Unruptured Arteriovenous Malformations. <i>World Neurosurgery</i> , 2017, 105, 37-46. | 0.7 | 10 |
| 22 | OX40 promotes obesity-induced adipose inflammation and insulin resistance. <i>Cellular and Molecular Life Sciences</i> , 2017, 74, 3827-3840. | 2.4 | 22 |
| 23 | Mitophagy Controls the Activities of Tumor Suppressor p53 to Regulate Hepatic Cancer Stem Cells. <i>Molecular Cell</i> , 2017, 68, 281-292.e5. | 4.5 | 179 |
| 24 | DNA repair and replication links to pluripotency and differentiation capacity of pig iPS cells. <i>PLoS ONE</i> , 2017, 12, e0173047. | 1.1 | 11 |
| 25 | The β 133p53 Isoform Reduces Wtp53-induced Stimulation of DNA Pol β Activity in the Presence and Absence of D4T. , 2017, 8, 228. | | 10 |
| 26 | Mitochondrial DNA mutations in blood samples from HIV-1-infected children undergoing long-term antiretroviral therapy. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2016, 805, 1-6. | 0.9 | 7 |
| 27 | ASPP2 involvement in p53-mediated HIV-1 envelope glycoprotein gp120 neurotoxicity in mice cerebrocortical neurons. <i>Scientific Reports</i> , 2016, 6, 33378. | 1.6 | 7 |
| 28 | Interleukin-2 Enhances the Regulatory Functions of CD4 ⁺ T Cell-Derived CD8 ⁺ Double Negative T Cells. <i>Journal of Interferon and Cytokine Research</i> , 2016, 36, 499-505. | 0.5 | 6 |
| 29 | Radiofrequency ablation-increased CXCL10 is associated with earlier recurrence of hepatocellular carcinoma by promoting stemness. <i>Tumor Biology</i> , 2016, 37, 3697-3704. | 0.8 | 20 |
| 30 | Nuclear EGFR impairs ASPP2-p53 complex-induced apoptosis by inducing SOS1 expression in hepatocellular carcinoma. <i>Oncotarget</i> , 2015, 6, 16507-16516. | 0.8 | 29 |
| 31 | Depending on the stage of hepatosteatosis, p53 causes apoptosis primarily through either β DRAM-induced autophagy or β BAX. <i>Liver International</i> , 2013, 33, 1566-1574. | 1.9 | 34 |
| 32 | Mitochondrial Toxicity Studied with the PBMC of Children from the Chinese National Pediatric Highly Active Antiretroviral Therapy Cohort. <i>PLoS ONE</i> , 2013, 8, e57223. | 1.1 | 16 |