

Fengmin Lu

List of Publications by Year in descending order

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142
papers

5,445
citations

101543

36
h-index

98798

67
g-index

144
all docs

144
docs citations

144
times ranked

8084
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | SARS-CoV-2 infection of the liver directly contributes to hepatic impairment in patients with COVID-19. <i>Journal of Hepatology</i> , 2020, 73, 807-816. | 3.7 | 488 |
| 2 | Electrospun Water-Soluble Carboxyethyl Chitosan/Poly(vinyl alcohol) Nanofibrous Membrane as Potential Wound Dressing for Skin Regeneration. <i>Biomacromolecules</i> , 2008, 9, 349-354. | 5.4 | 430 |
| 3 | A global scientific strategy to cure hepatitis B. <i>The Lancet Gastroenterology and Hepatology</i> , 2019, 4, 545-558. | 8.1 | 342 |
| 4 | Serum hepatitis B virus RNA is encapsidated pregenome RNA that may be associated with persistence of viral infection and rebound. <i>Journal of Hepatology</i> , 2016, 65, 700-710. | 3.7 | 331 |
| 5 | An alternatively spliced cyclin D1 isoform, cyclin D1b, is a nuclear oncogene. <i>Cancer Research</i> , 2003, 63, 7056-61. | 0.9 | 190 |
| 6 | 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 |
| 7 | Long-term functional maintenance of primary human hepatocytes in vitro. <i>Science</i> , 2019, 364, 399-402. | 12.6 | 147 |
| 8 | Mutations in Fbx4 Inhibit Dimerization of the SCFFbx4 Ligase and Contribute to Cyclin D1 Overexpression in Human Cancer. <i>Cancer Cell</i> , 2008, 14, 68-78. | 16.8 | 135 |
| 9 | Baseline quantitative hepatitis B core antibody titre alone strongly predicts HBeAg seroconversion across chronic hepatitis B patients treated with peginterferon or nucleos(t)ide analogues. <i>Gut</i> , 2016, 65, 313-320. | 12.1 | 112 |
| 10 | Aberrant expression of microRNA 155 may accelerate cell proliferation by targeting sex-determining region Y box 6 in hepatocellular carcinoma. <i>Cancer</i> , 2012, 118, 2431-2442. | 4.1 | 104 |
| 11 | AKR1B10 overexpression in breast cancer: Association with tumor size, lymph node metastasis and patient survival and its potential as a novel serum marker. <i>International Journal of Cancer</i> , 2012, 131, E862-71. | 5.1 | 102 |
| 12 | Dual gRNAs guided CRISPR/Cas9 system inhibits hepatitis B virus replication. <i>World Journal of Gastroenterology</i> , 2015, 21, 9554. | 3.3 | 96 |
| 13 | The function of targeted host genes determines the oncogenicity of HBV integration in hepatocellular carcinoma. <i>Journal of Hepatology</i> , 2014, 60, 975-984. | 3.7 | 95 |
| 14 | In Situ Mineralization of Hydroxyapatite on Electrospun Chitosan-Based Nanofibrous Scaffolds. <i>Macromolecular Bioscience</i> , 2008, 8, 239-246. | 4.1 | 84 |
| 15 | Association Between Negative Results From Tests for HBV DNA and RNA and Durability of Response After Discontinuation of Nucleos(t)ide Analogue Therapy. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18, 719-727.e7. | 4.4 | 72 |
| 16 | T-type Ca ²⁺ channel expression in human esophageal carcinomas: A functional role in proliferation. <i>Cell Calcium</i> , 2008, 43, 49-58. | 2.4 | 69 |
| 17 | Synthesis and characterization of chitosan-based hydrogels. <i>International Journal of Biological Macromolecules</i> , 2009, 44, 121-127. | 7.5 | 64 |
| 18 | Serum HBV DNA plus RNA shows superiority in reflecting the activity of intrahepatic cccDNA in treatment-naïve HBV-infected individuals. <i>Journal of Clinical Virology</i> , 2018, 99-100, 71-78. | 3.1 | 63 |

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|----|--|------|-----------|
| 19 | Methylation-mediated repression of microRNA-129 enhances oncogenic SOX4 expression in HCC. Liver International, 2013, 33, 476-486. | 3.9 | 62 |
| 20 | Re-evaluation of the Carcinogenic Significance of Hepatitis B Virus Integration in Hepatocarcinogenesis. PLoS ONE, 2012, 7, e40363. | 2.5 | 59 |
| 21 | Friend or Foe? Evidence Indicates Endogenous Exosomes Can Deliver Functional gRNA and Cas9 Protein. Small, 2019, 15, e1902686. | 10.0 | 58 |
| 22 | Persistent Low Level of Hepatitis B Virus Promotes Fibrosis Progression During Therapy. Clinical Gastroenterology and Hepatology, 2020, 18, 2582-2591.e6. | 4.4 | 57 |
| 23 | Conditional JAG1 Mutation Shows the Developing Heart Is More Sensitive Than Developing Liver to JAG1 Dosage. American Journal of Human Genetics, 2003, 72, 1065-1070. | 6.2 | 55 |
| 24 | Dysregulation of host cellular genes targeted by human papillomavirus (HPV) integration contributes to HPV-related cervical carcinogenesis. International Journal of Cancer, 2016, 138, 1163-1174. | 5.1 | 54 |
| 25 | Comprehensive profiling of novel microRNA-9 targets and a tumor suppressor role of microRNA-9 via targeting IGF2BP1 in hepatocellular carcinoma. Oncotarget, 2015, 6, 42040-42052. | 1.8 | 54 |
| 26 | Alpha-fetoprotein acts as a novel signal molecule and mediates transcription of Fn14 in human hepatocellular carcinoma. Journal of Hepatology, 2012, 57, 322-329. | 3.7 | 50 |
| 27 | Alpha-fetoprotein still is a valuable diagnostic and prognosis predicting biomarker in hepatitis B virus infection-related hepatocellular carcinoma. Oncotarget, 2016, 7, 3702-3708. | 1.8 | 49 |
| 28 | Quantitative methylation analysis reveals gender and age differences in p16INK4a hypermethylation in hepatitis B virus-related hepatocellular carcinoma. Liver International, 2012, 32, 420-428. | 3.9 | 44 |
| 29 | Antigenicity, animal protective effect and genetic characteristics of candidate vaccine strains of enterovirus 71. Archives of Virology, 2012, 157, 37-41. | 2.1 | 44 |
| 30 | CRISPR/Cas9-mediated p53 and Pten dual mutation accelerates hepatocarcinogenesis in adult hepatitis B virus transgenic mice. Scientific Reports, 2017, 7, 2796. | 3.3 | 44 |
| 31 | Protocadherin 9 inhibits epithelial-mesenchymal transition and cell migration through activating GSK-3 β in hepatocellular carcinoma. Biochemical and Biophysical Research Communications, 2014, 452, 567-574. | 2.1 | 42 |
| 32 | Alpha fetoprotein mediates HBx induced carcinogenesis in the hepatocyte cytoplasm. International Journal of Cancer, 2015, 137, 1818-1829. | 5.1 | 42 |
| 33 | Novel ALK inhibitor AZD3463 inhibits neuroblastoma growth by overcoming crizotinib resistance and inducing apoptosis. Scientific Reports, 2016, 6, 19423. | 3.3 | 42 |
| 34 | Down-regulation of microRNA-9 leads to activation of IL-6/Jak/STAT3 pathway through directly targeting IL-6 in HeLa cell. Molecular Carcinogenesis, 2016, 55, 732-742. | 2.7 | 42 |
| 35 | Reply to: Serum HBV pgRNA as a clinical marker for cccDNA activity. Journal of Hepatology, 2017, 66, 462-463. | 3.7 | 39 |
| 36 | The gRNA-miRNA-gRNA Ternary Cassette Combining CRISPR/Cas9 with RNAi Approach Strongly Inhibits Hepatitis B Virus Replication. Theranostics, 2017, 7, 3090-3105. | 10.0 | 39 |

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|----|--|-----|-----------|
| 37 | Down-regulation of cell membrane localized NTCP expression in proliferating hepatocytes prevents hepatitis B virus infection. <i>Emerging Microbes and Infections</i> , 2019, 8, 879-894. | 6.5 | 37 |
| 38 | Genetic polymorphisms of CXCR5 and CXCL13 are associated with non-responsiveness to the hepatitis B vaccine. <i>Vaccine</i> , 2014, 32, 5316-5322. | 3.8 | 36 |
| 39 | Long-distance interaction of the integrated HPV fragment with MYC gene and 8q24.22 region upregulating the allele-specific MYC expression in HeLa cells. <i>International Journal of Cancer</i> , 2017, 141, 540-548. | 5.1 | 36 |
| 40 | The Clinical Significance of GP73 in Immunologically Mediated Chronic Liver Diseases: Experimental Data and Literature Review. <i>Clinical Reviews in Allergy and Immunology</i> , 2018, 54, 282-294. | 6.5 | 36 |
| 41 | Increased PD-1 expression and PD-1/CD86 ratio on dendritic cells were associated with impaired dendritic cells function in HCV infection. <i>Journal of Medical Virology</i> , 2010, 82, 1152-1159. | 5.0 | 35 |
| 42 | Serum Golgi protein 73 is not a suitable diagnostic marker for hepatocellular carcinoma. <i>Oncotarget</i> , 2017, 8, 16498-16506. | 1.8 | 35 |
| 43 | Monitoring of Serum HBV RNA, HBcrAg, HBsAg and anti-HBc Levels in Patients during Long-Term Nucleoside/Nucleotide Analogue Therapy. <i>Antiviral Therapy</i> , 2019, 24, 105-115. | 1.0 | 35 |
| 44 | Analysis of Hepatitis B Virus Intrahepatic Covalently Closed Circular DNA and Serum Viral Markers in Treatment-Naive Patients with Acute and Chronic HBV Infection. <i>PLoS ONE</i> , 2014, 9, e89046. | 2.5 | 31 |
| 45 | Association between epidermal growth factor 61A/G polymorphism and hepatocellular carcinoma susceptibility in Chinese patients. <i>Liver International</i> , 2010, 30, 112-118. | 3.9 | 30 |
| 46 | Serum hepatitis B surface antigen is correlated with intrahepatic total HBV DNA and cccDNA in treatment-naïve patients with chronic hepatitis B but not in patients with HBV related hepatocellular carcinoma. <i>Journal of Medical Virology</i> , 2013, 85, 219-227. | 5.0 | 30 |
| 47 | Gefitinib-sensitizing mutation in esophageal carcinoma cell line Kyse450. <i>Cancer Biology and Therapy</i> , 2006, 5, 152-155. | 3.4 | 27 |
| 48 | HBV RNA virion-like particles produced under nucleos(t)ide analogues treatment are mainly replication-deficient. <i>Journal of Hepatology</i> , 2018, 68, 847-849. | 3.7 | 27 |
| 49 | Phenotype and function of CXCR5+CD45RA ^{hi} CD4+ T cells were altered in HBV-related hepatocellular carcinoma and elevated serum CXCL13 predicted better prognosis. <i>Oncotarget</i> , 2015, 6, 44239-44253. | 1.8 | 27 |
| 50 | MAP4K4 mediates the SOX6-induced autophagy and reduces the chemosensitivity of cervical cancer. <i>Cell Death and Disease</i> , 2022, 13, 13. | 6.3 | 27 |
| 51 | Potential use of serum HBV RNA in antiviral therapy for chronic hepatitis B in the era of nucleos(t)ide analogs. <i>Frontiers of Medicine</i> , 2017, 11, 502-508. | 3.4 | 26 |
| 52 | E2F1-mediated AUF1 upregulation promotes HCC development and enhances drug resistance via stabilization of AKR1B10. <i>Cancer Science</i> , 2022, 113, 1154-1167. | 3.9 | 26 |
| 53 | Development and Evaluation of a Pseudovirus-Luciferase Assay for Rapid and Quantitative Detection of Neutralizing Antibodies against Enterovirus 71. <i>PLoS ONE</i> , 2013, 8, e64116. | 2.5 | 25 |
| 54 | Integration of hepatitis B virus S gene impacts on hepatitis B surface antigen levels in patients with antiviral therapy. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2018, 33, 1389-1396. | 2.8 | 24 |

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|----|--|------|-----------|
| 55 | Identification of <i>TAF1</i> , <i>HNF4A</i> , and <i>CALM2</i> as potential therapeutic target genes for liver fibrosis. <i>Journal of Cellular Physiology</i> , 2019, 234, 9045-9051. | 4.1 | 24 |
| 56 | Hepatitis B Virus Virions Produced Under Nucleos(t)ide Analogue Treatment Are Mainly Not Infectious Because of Irreversible DNA Chain Termination. <i>Hepatology</i> , 2020, 71, 463-476. | 7.3 | 24 |
| 57 | Reduced Red Blood Cell Count Predicts Poor Survival After Surgery in Patients With Primary Liver Cancer. <i>Medicine (United States)</i> , 2015, 94, e577. | 1.0 | 23 |
| 58 | Extensive Recombination Due to Heteroduplexes Generates Large Amounts of Artificial Gene Fragments during PCR. <i>PLoS ONE</i> , 2014, 9, e106658. | 2.5 | 23 |
| 59 | A role of functional T-type Ca ²⁺ channel in hepatocellular carcinoma cell proliferation. <i>Oncology Reports</i> , 2009, 22, 1229-35. | 2.6 | 22 |
| 60 | Association of TNF- α Genetic Polymorphisms with Hepatocellular Carcinoma Susceptibility: A Case-Control Study in a Han Chinese Population. <i>International Journal of Biological Markers</i> , 2011, 26, 181-187. | 1.8 | 22 |
| 61 | CSIG promotes hepatocellular carcinoma proliferation by activating c-MYC expression. <i>Oncotarget</i> , 2015, 6, 4733-4744. | 1.8 | 22 |
| 62 | PCDH9 acts as a tumor suppressor inducing tumor cell arrest at G0/G1 phase and is frequently methylated in hepatocellular carcinoma. <i>Molecular Medicine Reports</i> , 2017, 16, 4475-4482. | 2.4 | 21 |
| 63 | Combined and sequential non-invasive approach to diagnosing non-alcoholic steatohepatitis in patients with non-alcoholic fatty liver disease and persistently normal alanine aminotransferase levels. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001174. | 2.8 | 21 |
| 64 | HBV Genome and Life Cycle. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1179, 17-37. | 1.6 | 21 |
| 65 | Immunocompromised rabbit model of chronic HEV reveals liver fibrosis and distinct efficacy of different vaccination strategies. <i>Hepatology</i> , 2022, 76, 788-802. | 7.3 | 21 |
| 66 | An unbalanced PD-L1/CD86 ratio in CD14 ⁺⁺ CD16 ⁺ monocytes is correlated with HCV viremia during chronic HCV infection. <i>Cellular and Molecular Immunology</i> , 2014, 11, 294-304. | 10.5 | 20 |
| 67 | Hepatitis B Virus X Protein Stabilizes Cyclin D1 and Increases Cyclin D1 Nuclear Accumulation through ERK-Mediated Inactivation of GSK-3 β . <i>Cancer Prevention Research</i> , 2015, 8, 455-463. | 1.5 | 20 |
| 68 | Down-regulation of NTCP expression by cyclin D1 in hepatitis B virus-related hepatocellular carcinoma has clinical significance. <i>Oncotarget</i> , 2017, 8, 56041-56050. | 1.8 | 20 |
| 69 | Methylation of PCDH19 predicts poor prognosis of hepatocellular carcinoma. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2018, 14, e352-e358. | 1.1 | 19 |
| 70 | <p>Elevated apolipoprotein B predicts poor postsurgery prognosis in patients with hepatocellular carcinoma<p>. <i>OncoTargets and Therapy</i> , 2019, Volume 12, 1957-1964. | 2.0 | 18 |
| 71 | Serum GP73 combined AST and GGT reflects moderate to severe liver inflammation in chronic hepatitis B. <i>Clinica Chimica Acta</i> , 2019, 493, 92-97. | 1.1 | 18 |
| 72 | Yin-Yang 1 and HBx protein activate HBV transcription by mediating the spatial interaction of cccDNA minichromosome with cellular chromosome 19p13.11. <i>Emerging Microbes and Infections</i> , 2020, 9, 2455-2464. | 6.5 | 18 |

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|----|--|-----|-----------|
| 73 | The involvement of <i>Helicobacter pylori</i> thioredoxin-1 in gastric carcinogenesis. <i>Journal of Medical Microbiology</i> , 2013, 62, 1226-1234. | 1.8 | 17 |
| 74 | Diacylglycerol kinase $\hat{1}^3$ predicts prognosis and functions as a tumor suppressor by negatively regulating glucose transporter 1 in hepatocellular carcinoma. <i>Experimental Cell Research</i> , 2018, 373, 211-220. | 2.6 | 17 |
| 75 | <i>Helicobacter pylori</i> inhibits GKN1 expression via the CagA/p \hat{e} ERK/AUF1 pathway. <i>Helicobacter</i> , 2020, 25, e12665. | 3.5 | 17 |
| 76 | Hepatocellular Carcinoma Surveillance and Treatment: A Way to Reduce Cancer-related Mortality in Cirrhotic Patients. <i>Journal of Clinical and Translational Hepatology</i> , 2019, 7, 1-2. | 1.4 | 17 |
| 77 | Selection of reference genes for RT-qPCR analysis in tumor tissues from male hepatocellular carcinoma patients with hepatitis B infection and cirrhosis. <i>Cancer Biomarkers</i> , 2013, 13, 345-349. | 1.7 | 16 |
| 78 | DNA methylation consistency implicates the primary tumor cell origin of recurrent hepatocellular carcinoma. <i>Epigenomics</i> , 2015, 7, 581-592. | 2.1 | 16 |
| 79 | Failure recovery of circulating NKG2D ⁺ CD56 ^{dim} NK cells in HBV-associated hepatocellular carcinoma after hepatectomy predicts early recurrence. <i>Oncolmmunology</i> , 2016, 5, e1048061. | 4.6 | 16 |
| 80 | Alternative splicing variants of human Fbx4 disturb cyclin D1 proteolysis in human cancer. <i>Biochemical and Biophysical Research Communications</i> , 2014, 447, 158-164. | 2.1 | 15 |
| 81 | Decreased Expression of BNC1 and BNC2 Is Associated with Genetic or Epigenetic Regulation in Hepatocellular Carcinoma. <i>International Journal of Molecular Sciences</i> , 2016, 17, 153. | 4.1 | 14 |
| 82 | Reply to: Correspondence relating to "SARS-CoV-2 infection of the liver directly contributes to hepatic impairment in patients with COVID-19". <i>Journal of Hepatology</i> , 2020, 73, 996-998. | 3.7 | 14 |
| 83 | Transient Chimeric Ad5/37 Fiber Enhances NK-92 Carrier Cell-Mediated Delivery of Oncolytic Adenovirus Type 5 to Tumor Cells. <i>Molecular Therapy - Methods and Clinical Development</i> , 2020, 18, 376-389. | 4.1 | 13 |
| 84 | Efficacy of a combination of HBV RNA and HBeAg in predicting HBeAg seroconversion in patients treated with entecavir for 144 weeks. <i>International Journal of Infectious Diseases</i> , 2020, 99, 171-178. | 3.3 | 13 |
| 85 | NEK7 Promotes Pancreatic Cancer Progression And Its Expression Is Correlated With Poor Prognosis. <i>Frontiers in Oncology</i> , 2021, 11, 705797. | 2.8 | 13 |
| 86 | No Association between EGF +61 A/G Polymorphism and Increased Risk of Glioma. <i>International Journal of Biological Markers</i> , 2009, 24, 77-82. | 1.8 | 12 |
| 87 | RFX1 participates in doxorubicin-induced hepatitis B virus reactivation. <i>Cancer Medicine</i> , 2018, 7, 2021-2033. | 2.8 | 12 |
| 88 | CCR6 B lymphocytes responding to tumor cell-derived CCL20 support hepatocellular carcinoma progression via enhancing angiogenesis. <i>American Journal of Cancer Research</i> , 2017, 7, 1151-1163. | 1.4 | 12 |
| 89 | Prognostic value of p53 mutation for poor outcome of Asian primary liver cancer patients: evidence from a cohort study and meta-analysis of 988 patients. <i>OncoTargets and Therapy</i> , 2016, Volume 9, 7425-7433. | 2.0 | 11 |
| 90 | Serum Golgi protein 73 is a marker comparable to APRI for diagnosing significant fibrosis in children with liver disease. <i>Scientific Reports</i> , 2018, 8, 16730. | 3.3 | 11 |

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|-----|---|------|-----------|
| 91 | Nonalcoholic fatty liver disease is associated with lower hepatitis B viral load and antiviral response in pediatric population. <i>Journal of Gastroenterology</i> , 2019, 54, 1096-1105. | 5.1 | 11 |
| 92 | NFATc3 inhibits hepatocarcinogenesis and HBV replication via positively regulating RIG-I-mediated interferon transcription. <i>Oncolimmunology</i> , 2021, 10, 1869388. | 4.6 | 11 |
| 93 | Step layered combination of noninvasive fibrosis models improves diagnostic accuracy of advanced fibrosis in nonalcoholic fatty liver disease. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2019, 28, 289-296. | 0.9 | 11 |
| 94 | A Higher Correlation of HCV Core Antigen with CD4+ T Cell Counts Compared with HCV RNA in HCV/HIV-1 Coinfected Patients. <i>PLoS ONE</i> , 2011, 6, e23550. | 2.5 | 10 |
| 95 | Exploring the Diagnostic Potential of Serum Golgi Protein 73 for Hepatic Necroinflammation and Fibrosis in Chronic HCV Infection with Different Stages of Liver Injuries. <i>Disease Markers</i> , 2019, 2019, 1-10. | 1.3 | 10 |
| 96 | Over-gap PCR amplification to identify presence of replication-competent HBV DNA from integrated HBV DNA: An updated occult HBV infection definition. <i>Journal of Hepatology</i> , 2019, 70, 557-559. | 3.7 | 10 |
| 97 | Serum Golgi Protein 73 as a Potential Biomarker for Hepatic Necroinflammation in Population with Nonalcoholic Steatohepatitis. <i>Disease Markers</i> , 2020, 2020, 1-7. | 1.3 | 10 |
| 98 | Amino acid residues at core protein dimer-dimer interface modulate multiple steps of hepatitis B virus replication and HBeAg biogenesis. <i>PLoS Pathogens</i> , 2021, 17, e1010057. | 4.7 | 10 |
| 99 | Deoxycholic Acid Upregulates Serum Golgi Protein 73 through Activating NF- κ B Pathway and Destroying Golgi Structure in Liver Disease. <i>Biomolecules</i> , 2021, 11, 205. | 4.0 | 9 |
| 100 | Integration of Prealbumin into Child-Pugh Classification Improves Prognosis Predicting Accuracy in HCC Patients Considering Curative Surgery. <i>Journal of Clinical and Translational Hepatology</i> , 2018, 6, 1-8. | 1.4 | 9 |
| 101 | High dose sofosbuvir and sofosbuvir-plus-ribavirin therapy inhibit Hepatitis E Virus (HEV) replication in a rabbit model for acute HEV infection. <i>Antiviral Research</i> , 2022, 199, 105274. | 4.1 | 9 |
| 102 | Coinfection with HIV-1 Alleviates Iron Accumulation in Patients with Chronic Hepatitis C Virus Infection. <i>PLoS ONE</i> , 2014, 9, e98039. | 2.5 | 8 |
| 103 | Serum HBV RNA is a Potential Predictor of Hepatitis B Surface Antigen Reversion. <i>Hepatology Communications</i> , 2018, 2, 1168-1171. | 4.3 | 8 |
| 104 | Junceollolide B, a novel inhibitor of Hepatitis B virus. <i>Bioorganic and Medicinal Chemistry</i> , 2020, 28, 115603. | 3.0 | 8 |
| 105 | Is there a role for T-type Ca ²⁺ channel in glioma cell proliferation?. <i>Cell Calcium</i> , 2005, 38, 593-595. | 2.4 | 7 |
| 106 | Effectiveness of HCV core antigen and RNA quantification in HCV-infected and HCV/HIV-1-coinfected patients. <i>BMC Infectious Diseases</i> , 2014, 14, 577. | 2.9 | 7 |
| 107 | Complete genome sequencing and clinical analysis of intrahepatic hepatitis B virus cccDNA from HCC. <i>Microbial Pathogenesis</i> , 2017, 109, 49-55. | 2.9 | 7 |
| 108 | Gene Editing: Friend or Foe? Evidence Indicates Endogenous Exosomes Can Deliver Functional gRNA and Cas9 Protein (Small 38/2019). <i>Small</i> , 2019, 15, 1970205. | 10.0 | 7 |

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|-----|---|-----|-----------|
| 109 | Reappraisal of the diagnostic value of alpha-fetoprotein for surveillance of HBV-related hepatocellular carcinoma in the era of antiviral therapy. <i>Journal of Viral Hepatitis</i> , 2021, 28, 20-29. | 2.0 | 7 |
| 110 | A standardized assay for the quantitative detection of serum HBV RNA in chronic hepatitis B patients. <i>Emerging Microbes and Infections</i> , 2022, 11, 775-785. | 6.5 | 7 |
| 111 | Influence of CCND1 G870A polymorphism on the risk of HBV-related HCC and cyclin D1 splicing variant expression in Chinese population. <i>Tumor Biology</i> , 2015, 36, 6891-6900. | 1.8 | 6 |
| 112 | Neonatal hepatitis B vaccination protects mature adults from occult virus infection. <i>Hepatology International</i> , 2021, 15, 328-337. | 4.2 | 6 |
| 113 | Pacbio Sequencing of PLC/PRF/5 Cell Line and Clearance of HBV Integration Through CRISPR/Cas-9 System. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 676957. | 3.5 | 6 |
| 114 | Liver Stiffness Measurement Can Reflect the Active Liver Necroinflammation in Population with Chronic Liver Disease: A Real-world Evidence Study. <i>Journal of Clinical and Translational Hepatology</i> , 2019, 7, 1-9. | 1.4 | 6 |
| 115 | Serum HBV RNA predicts HBeAg clearance and seroconversion in patients with chronic hepatitis B treated with nucleos(t)ide analogues. <i>Journal of Viral Hepatitis</i> , 2022, 29, 420-431. | 2.0 | 6 |
| 116 | HBV T1719G mutation reduced HBV replication through mutant Enh II and HB x protein in vitro. <i>Journal of Viral Hepatitis</i> , 2019, 26, 710-717. | 2.0 | 5 |
| 117 | Sex-determining region Y box 4 (SOX4) suppresses Hepatitis B virus replication by inhibiting hepatocyte nuclear factor 4l \pm expression. <i>Antiviral Research</i> , 2020, 176, 104745. | 4.1 | 5 |
| 118 | A global survey of alternative splicing of HBV transcriptome using long-read sequencing. <i>Journal of Hepatology</i> , 2022, 76, 234-236. | 3.7 | 5 |
| 119 | Compensatory upregulation of aldo-keto reductase 1B10 to protect hepatocytes against oxidative stress during hepatocarcinogenesis. <i>American Journal of Cancer Research</i> , 2019, 9, 2730-2748. | 1.4 | 5 |
| 120 | Impaired nuclear export of tumor-derived c-terminal truncated cyclin D1 mutant in ESCC cancer. <i>Oncology Letters</i> , 2011, 2, 1203-1211. | 1.8 | 4 |
| 121 | Delayed Reduction of Hepatitis B Viral Load and Dynamics of Adefovir-Resistant Variants during Adefovir plus Entecavir Combination Rescue Therapy. <i>International Journal of Medical Sciences</i> , 2015, 12, 416-422. | 2.5 | 4 |
| 122 | Lamivudine-resistant rtL180M and rtM204I/V are persistently dominant during combination rescue therapy with entecavir and adefovir for hepatitis B. <i>Experimental and Therapeutic Medicine</i> , 2016, 11, 2293-2299. | 1.8 | 4 |
| 123 | Early Env-specific CTLs effectively suppress viral replication in SHIV controller macaques. <i>Cellular Immunology</i> , 2018, 331, 30-37. | 3.0 | 4 |
| 124 | Prognostic value of HDL-related biomarkers in patients with HBV-related ACLF. <i>Journal of Hepatology</i> , 2021, 75, 243-245. | 3.7 | 4 |
| 125 | <sc>LncCDCA3L</sc> inhibits cell proliferation via a novel <sc>RNA</sc> structure-based crosstalk with <sc>CDCA3</sc> in hepatocellular carcinoma. <i>Liver International</i> , 2022, 42, 1432-1446. | 3.9 | 4 |
| 126 | Severe acute hepatitis in children with unknown aetiology, etiology analysis and the next action. <i>Virologica Sinica</i> , 2022, 37, 778-782. | 3.0 | 4 |

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|-----|---|-----|-----------|
| 127 | Deletion of Golgi protein 73 delayed hepatocyte proliferation of mouse in the early stages of liver regeneration. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021, 36, 1346-1356. | 2.8 | 3 |
| 128 | Letter to the Editor: The Differences Between the Reverse Transcriptional Efficiency of HBV Pregenomic RNA and Transcriptional Efficiency of HBV Covalently Closed Circular DNA. <i>Hepatology</i> , 2021, 74, 1720-1721. | 7.3 | 3 |
| 129 | Diagnostic Value of Serum Golgi Protein 73 for Liver Inflammation in Patients with Autoimmune Hepatitis and Primary Biliary Cholangitis. <i>Disease Markers</i> , 2022, 2022, 1-7. | 1.3 | 3 |
| 130 | Active HBV replication in hypoxic pericentral zone 3 is up-regulated by multiple host factors including HIF-1 β . <i>Journal of Hepatology</i> , 2022, , . | 3.7 | 3 |
| 131 | Increased glyceraldehyde-3-phosphate dehydrogenase expression indicates higher survival rates in male patients with hepatitis B virus-associated hepatocellular carcinoma and cirrhosis. <i>Experimental and Therapeutic Medicine</i> , 2015, 9, 1597-1604. | 1.8 | 2 |
| 132 | Evolution of entecavir-resistant hepatitis B virus during entecavir and adefovir dipivoxil combination therapy. <i>Experimental and Therapeutic Medicine</i> , 2016, 11, 117-123. | 1.8 | 2 |
| 133 | Cell Cycle Arrest Protein CDKN2C Is Not an HBV Host Factor. <i>Virologica Sinica</i> , 2021, 36, 810-813. | 3.0 | 2 |
| 134 | Relationship between the Level of Serum Golgi Protein 73 and the Risk of Short-term Death in Patients with ALD-ACLF. <i>Journal of Clinical and Translational Hepatology</i> , 2022, 000, 000-000. | 1.4 | 2 |
| 135 | Letter to the editor: HBeAg expression suppressing/abolishing mutation elevated HBV DNA level in HBeAg-negative patients with chronic HBV infection. <i>Hepatology</i> , 2022, 76, E69-E70. | 7.3 | 2 |
| 136 | Letter to the Editor: Why Serum Hepatitis B Virus (HBV) DNA Has Higher Frequency of rtM204I/V Mutation Than Serum HBV RNA in the Same Individual?. <i>Hepatology</i> , 2021, 73, 2075-2076. | 7.3 | 1 |
| 137 | Solely HBsAg intrauterine exposure accelerates HBV clearance by promoting HBs-specific immune response in the mouse pups. <i>Emerging Microbes and Infections</i> , 2022, 11, 1356-1370. | 6.5 | 1 |
| 138 | Is the life-long entecavir treatment really inevitable in chronic hepatitis B patients?. <i>Journal of Viral Hepatitis</i> , 2020, 27, 1509-1510. | 2.0 | 0 |
| 139 | The Influence of Different Types of Serum Cholesterol on the Prognosis of Hepatitis B Virus-Related Hepatocellular Patients Needs More Attention. <i>Gastroenterology</i> , 2020, 159, 1190-1191. | 1.3 | 0 |
| 140 | Type Ca ²⁺ Channel Expression in Human Esophageal Carcinomas: A Functional Role in Proliferation. <i>FASEB Journal</i> , 2007, 21, A538. | 0.5 | 0 |
| 141 | Characterization and distribution of HIV-infected cells in semen. <i>Emerging Microbes and Infections</i> , 2022, 11, 860-872. | 6.5 | 0 |
| 142 | SOX6-MAP4K4 pathway induces autophagy and contributes to the reduced chemosensitivity of cervical cancer. , 2022, 1, 34-37. | | 0 |