List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Chitinase 3-like 1 is a profibrogenic factor overexpressed in the aging liver and in patients with liver cirrhosis. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, . | 7.1 | 18 |
| 2 | Molecular Signature and Immune Landscape of HCV-Associated Hepatocellular Carcinoma (HCC): Differences and Similarities with HBV-HCC. Journal of Hepatocellular Carcinoma, 2021, Volume 8, 1399-1413. | 3.7 | 11 |
| 3 | Distinct Cytokine Profiles Correlate with Disease Severity and Outcome in Longitudinal Studies of Acute Hepatitis B Virus and Hepatitis D Virus Infection in Chimpanzees. MBio, 2020, 11, . | 4.1 | 11 |
| 4 | Role of Hepatitis E Virus Infection in North American Patients With Severe Acute Liver Injury. Clinical and Translational Gastroenterology, 2020, 11, e00273. | 2.5 | 6 |
| 5 | Distinct disease features in chimpanzees infected with a precore HBV mutant associated with acute liver failure in humans. PLoS Pathogens, 2020, 16, e1008793. | 4.7 | 4 |
| 6 | Nextâ€generation sequencing of the intrahepatic antibody repertoire delineates a unique Bâ€cell response in HBVâ€associated acute liver failure. Journal of Viral Hepatitis, 2020, 27, 847-851. | 2.0 | 5 |
| 7 | Hepatitis E Virus Seroprevalence and Correlates of Anti-HEV IgG Antibodies in the Rakai District, Uganda. Journal of Infectious Diseases, 2018, 217, 785-789. | 4.0 | 20 |
| 8 | Role of humoral immunity against hepatitis B virus core antigen in the pathogenesis of acute liver failure. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E11369-E11378. | 7.1 | 59 |
| 9 | Molecular Signature and Mechanisms of Hepatitis D Virus–Associated Hepatocellular Carcinoma. Molecular Cancer Research, 2018, 16, 1406-1419. | 3.4 | 64 |
| 10 | Infection with hepatitis C virus depends on TACSTD2, a regulator of claudin-1 and occludin highly downregulated in hepatocellular carcinoma. PLoS Pathogens, 2018, 14, e1006916. | 4.7 | 37 |
| 11 | Reply. Hepatology, 2017, 65, 389-390. | 7.3 | 0 |
| 12 | The role of hepatitis E virus infection in adult Americans with acute liver failure. Hepatology, 2016, 64, 1870-1880. | 7.3 | 55 |
| 13 | Diminished viral replication and compartmentalization of hepatitis C virus in hepatocellular carcinoma tissue. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 1375-1380. | 7.1 | 50 |
| 14 | The Association of Cytokines and Micronutrients with Hepatitis E Virus Infection During Pregnancy and the Postpartum Period in Rural Bangladesh. American Journal of Tropical Medicine and Hygiene, 2016, 94, 203-211. | 1.4 | 20 |
| 15 | Declining prevalence of hepatitis E antibodies among Danish blood donors. Transfusion, 2015, 55, 1662-1667. | 1.6 | 62 |
| 16 | Hepatitis E virus seroprevalence in the National Health and Nutrition Examination Survey: Facts trump opinion. Hepatology, 2015, 61, 1442-1442. | 7.3 | 4 |
| 17 | Immunoglobulin with High-Titer <i>In Vitro</i> Cross-Neutralizing Hepatitis C Virus Antibodies Passively Protects Chimpanzees from Homologous, but Not Heterologous, Challenge. Journal of Virology, 2015, 89, 9128-9132. | 3.4 | 40 |
| 18 | Nonalcoholic Steatohepatitis and Hepatic Fibrosis in HIV-1-Monoinfected Adults With Elevated Aminotransferase Levels on Antiretroviral Therapy. Clinical Infectious Diseases, 2015, 60, 1569-78. | 5.8 | 81 |

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|----|--|-----|-----------|
| 19 | An Epidemiologic Investigation of a Case of Acute Hepatitis E. Journal of Clinical Microbiology, 2015, 53, 3547-3552. | 3.9 | 11 |
| 20 | Hepatitis E virus seroprevalence in the United States: No easy answers. Hepatology, 2015, 61, 1441-1442. | 7.3 | 7 |
| 21 | Limited Hepatitis B Virus Replication Space in the Chronically Hepatitis C Virus-Infected Liver. Journal of Virology, 2014, 88, 5184-5188. | 3.4 | 33 |
| 22 | Transfusionâ€associated hepatitis before the screening of blood for hepatitis risk factors. Transfusion, 2014, 54, 2833-2841. | 1.6 | 21 |
| 23 | Viral expression and molecular profiling in liver tissue versus microdissected hepatocytes in hepatitis B virus - associated hepatocellular carcinoma. Journal of Translational Medicine, 2014, 12, 230. | 4.4 | 51 |
| 24 | Chronic Hepatitis E with Neurologic Manifestations and Rapid Progression of Liver Fibrosis in a Liver Transplant Recipient. Digestive Diseases and Sciences, 2013, 58, 2413-2416. | 2.3 | 25 |
| 25 | Pathobiology of hepatitis E: lessons learned from primate models. Emerging Microbes and Infections, 2013, 2, 1-6. | 6.5 | 31 |
| 26 | Adaptation of a Genotype 3 Hepatitis E Virus to Efficient Growth in Cell Culture Depends on an Inserted Human Gene Segment Acquired by Recombination. Journal of Virology, 2012, 86, 5697-5707. | 3.4 | 215 |
| 27 | Profibrogenic chemokines and viral evolution predict rapid progression of hepatitis C to cirrhosis. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 14562-14567. | 7.1 | 36 |
| 28 | Acute Hepatitis E Infection Accounts for Some Cases of Suspected Drug-Induced Liver Injury. Gastroenterology, 2011, 141, 1665-1672.e9. | 1.3 | 294 |
| 29 | Hepatitis E Virus in Rats, Los Angeles, California, USA. Emerging Infectious Diseases, 2011, 17, 2216-2222. | 4.3 | 149 |
| 30 | Cross-species infections of cultured cells by hepatitis E virus and discovery of an infectious virus–host recombinant. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 2438-2443. | 7.1 | 272 |
| 31 | Chimpanzees as an animal model for human norovirus infection and vaccine development. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 325-330. | 7.1 | 196 |
| 32 | B cell gene signature with massive intrahepatic production of antibodies to hepatitis B core antigen in hepatitis B virus–associated acute liver failure. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 8766-8771. | 7.1 | 103 |
| 33 | Challenge Pools of Hepatitis C Virus Genotypes 1–6 Prototype Strains: Replication Fitness and Pathogenicity in Chimpanzees and Human Liver–Chimeric Mouse Models. Journal of Infectious Diseases, 2010, 201, 1381-1389. | 4.0 | 67 |
| 34 | Molecular evolution of GB virus B hepatitis virus during acute resolving and persistent infections in experimentally infected tamarins. Journal of General Virology, 2010, 91, 727-733. | 2.9 | 20 |
| 35 | Novel Infectious cDNA Clones of Hepatitis C Virus Genotype 3a (Strain S52) and 4a (Strain ED43): Genetic Analyses and <i>In Vivo</i> Pathogenesis Studies. Journal of Virology, 2010, 84, 5277-5293. | 3.4 | 122 |
| 36 | Release of Genotype 1 Hepatitis E Virus from Cultured Hepatoma and Polarized Intestinal Cells Depends on Open Reading Frame 3 Protein and Requires an Intact PXXP Motif. Journal of Virology, 2010, 84, 9059-9069. | 3.4 | 150 |

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|----|---|-----|-----------|
| 37 | Pathogenesis of Hepatitis E Virus and Hepatitis C Virus in Chimpanzees: Similarities and Differences. Journal of Virology, 2010, 84, 11264-11278. | 3.4 | 83 |
| 38 | The Size of the Viral Inoculum Contributes to the Outcome of Hepatitis B Virus Infection. Journal of Virology, 2009, 83, 9652-9662. | 3.4 | 282 |
| 39 | Epidemiology of Hepatitis E Virus in the United States: Results from the Third National Health and Nutrition Examination Survey, 1988–1994. Journal of Infectious Diseases, 2009, 200, 48-56. | 4.0 | 264 |
| 40 | Immunity against the GBVâ€B hepatitis virus in tamarins can prevent productive infection following rechallenge and is longâ€lived. Journal of Medical Virology, 2008, 80, 87-94. | 5.0 | 14 |
| 41 | Development of a TaqMan assay for the six major genotypes of hepatitis C virus: Comparison with commercial assays. Journal of Medical Virology, 2008, 80, 72-79. | 5.0 | 27 |
| 42 | Apolipoprotein C1 Association with Hepatitis C Virus. Journal of Virology, 2008, 82, 9647-9656. | 3.4 | 126 |
| 43 | Advantages of a single-cycle production assay to study cell culture-adaptive mutations of hepatitis C virus. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 4370-4375. | 7.1 | 155 |
| 44 | Time Trend of the Prevalence of Hepatitis E Antibodies among Farmers and Blood Donors: A Potential Zoonosis in Denmark. Clinical Infectious Diseases, 2008, 47, 1026-1031. | 5.8 | 169 |
| 45 | Monoclonal antibody-mediated enhancement of dengue virus infection in vitro and in vivo and strategies for prevention. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 9422-9427. | 7.1 | 322 |
| 46 | Epitope Determinants of a Chimpanzee Dengue Virus Type 4 (DENV-4)-Neutralizing Antibody and Protection against DENV-4 Challenge in Mice and Rhesus Monkeys by Passively Transferred Humanized Antibody. Journal of Virology, 2007, 81, 12766-12774. | 3.4 | 72 |
| 47 | Using improved technology for filter paper-based blood collection to survey wild Sika deer for antibodies to hepatitis E virus. Journal of Virological Methods, 2007, 142, 143-150. | 2.1 | 26 |
| 48 | Testing of CpG-Optimized Protein and DNA Vaccines against the Hepatitis B Virus in Chimpanzees for Immunogenicity and Protection from Challenge. Intervirology, 2006, 49, 144-151. | 2.8 | 35 |
| 49 | High prevalence of hepatitis E antibodies in pregnant Egyptian women. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2006, 100, 95-101. | 1.8 | 134 |
| 50 | Hepatitis E antibody seroconversion without disease in highly endemic rural Egyptian communities. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2006, 100, 89-94. | 1.8 | 82 |
| 51 | Active Surveillance for Acute Viral Hepatitis in Rural Villages in the Nile Delta. Clinical Infectious Diseases, 2006, 42, 628-633. | 5.8 | 57 |
| 52 | Functional analyses of GB virus B p13 protein: Development of a recombinant GB virus B hepatitis virus with a p7 protein. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 3345-3350. | 7.1 | 31 |
| 53 | Evidence for cross-genotype neutralization of hepatitis C virus pseudo-particles and enhancement of infectivity by apolipoprotein C1. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 4560-4565. | 7.1 | 231 |
| 54 | In Vivo Analysis of the 3′ Untranslated Region of GB Virus B after In Vitro Mutagenesis of an Infectious cDNA Clone: Persistent Infection in a Transfected Tamarin. Journal of Virology, 2004, 78, 9389-9399. | 3.4 | 37 |

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| 55 | Pre-clinical immunogenicity and efficacy trial of a recombinant hepatitis E vaccine. Vaccine, 2003, 21, 2607-2615. | 3.8 | 137 |
| 56 | In vitro assay for neutralizing antibody to hepatitis C virus: Evidence for broadly conserved neutralization epitopes. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 14199-14204. | 7.1 | 297 |
| 57 | Detection of Immunoglobulin M Antibodies to Hepatitis E Virus by Class Capture Enzyme Immunoassay. Vaccine Journal, 2003, 10, 579-586. | 3.1 | 40 |
| 58 | Mutations that permit efficient replication of hepatitis C virus RNA in Huh-7 cells prevent productive replication in chimpanzees. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 14416-14421. | 7.1 | 244 |
| 59 | Prevalence of Antibodies to Hepatitis E Virus in Veterinarians Working with Swine and in Normal Blood Donors in the United States and Other Countries. Journal of Clinical Microbiology, 2002, 40, 117-122. | 3.9 | 447 |
| 60 | Hepatitis E Virus (HEV) Capsid Antigens Derived from Viruses of Human and Swine Origin Are Equally Efficient for Detecting Anti-HEV by Enzyme Immunoassay. Journal of Clinical Microbiology, 2002, 40, 4576-4580. | 3.9 | 105 |
| 61 | High prevalence of hepatitis E antibodies among Danish prisoners and drug users. Journal of Medical Virology, 2002, 66, 49-55. | 5.0 | 45 |
| 62 | A virus discovery method incorporating DNase treatment and its application to the identification of two bovine parvovirus species. Proceedings of the National Academy of Sciences of the United States of America, 2001, 98, 11609-11614. | 7.1 | 356 |
| 63 | Immunogenicity and protective efficacy of a vaccine prepared from 53 kDa truncated hepatitis E virus capsid protein expressed in insect cells. Vaccine, 2001, 20, 853-857. | 3.8 | 72 |
| 64 | Prevalence of antibodies to the hepatitis E virus in pigs from countries where hepatitis E is common or is rare in the human population. Journal of Medical Virology, 1999, 59, 297-302. | 5.0 | 164 |
| 65 | Experimental Infection of Chimpanzees with Hepatitis C Virus of Genotype 5a: Genetic Analysis of the Virus and Generation of a Standardized Challenge Pool. Journal of Infectious Diseases, 1998, 178, 1193-1197. | 4.0 | 56 |
| 66 | Cloning and characterization of partial cDNAs for woodchuck cytokines and CD3ε with applications for the detection of RNA expression in tissues by RT-PCR assay. , 1997, 53, 85-95. | | 17 |
| 67 | Hepatitis B Virus (HBV)/Hepatitis D Virus (HDV) Coinfection in Outbreaks of Acute Hepatitis in the Peruvian Amazon Basin: The Roles of HDV Genotype III and HBV Genotype F. Journal of Infectious Diseases, 1996, 174, 920-926. | 4.0 | 179 |
| 68 | Hepatocellular carcinoma in Richardson's ground squirrels(Spermophilus richardsonii): Evidence for association with hepatitis B–like virus infection. Hepatology, 1991, 13, 1215-1221. | 7.3 | 24 |
| 69 | Serial passage of hepatitis delta virus in chronic hepatitis B virus carrier chimpanzees. Hepatology, 1988, 8, 1655-1661. | 7.3 | 43 |
| 70 | Fulminant Hepatitis in Asymptomatic Hepatitis B Surface Antigen Carriers in Greece. Journal of Medical Virology, 1986, 20, 371-379. | 5.0 | 12 |
| 71 | Significance of IgM antibody to hepatitis B core antigen in a Greek population with chronic hepatitis B virus infection. Liver, 1986, 6, 275-280. | 0.1 | 12 |
| 72 | Protection of chimpanzees from type B hepatitis by immunization with woodchuck hepatitis virus surface antigen. Journal of Virology, 1986, 60, 895-901. | 3.4 | 33 |

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|----|---|-----|-----------|
| 73 | Viral hepatitis in Colombia: A study of the "hepatitis of the Sierra Nevada de Santa Marta― Hepatology, 1985, 5, 299-304. | 7.3 | 54 |
| 74 | Double infections with hepatitis A and B viruses. Liver, 1985, 5, 348-353. | 0.1 | 34 |
| 75 | Antigenic analysis of woodchuck hepatitis virus surface antigen with site-specific radioimmunoassays. Journal of Virology, 1984, 49, 701-708. | 3.4 | 43 |
| 76 | Hepatitis B virus DNA in the sera of HBsAg carriers: A marker of active hepatitis B virus replication in the liver. Hepatology, 1981, 1, 386-391. | 7.3 | 312 |