Peter Karayiannis

List of Publications by Year in descending order

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82 papers 4,874 citations

147566 31 h-index 95083 68 g-index

87 all docs

87 docs citations

87 times ranked

3482 citing authors

| # | Article | lF | Citations |
|----|--|-----|-----------|
| 1 | Vaccine-induced escape mutant of hepatitis B virus. Lancet, The, 1990, 336, 325-329. | 6.3 | 1,071 |
| 2 | Natural history of chronic hepatitis B virus infection in taiwan: Studies of hepatitis B virus DNA in serum. Hepatology, 1985, 5, 431-434. | 3.6 | 351 |
| 3 | Which patients with chronic hepatitis B virus infection will respond to $\hat{l}\pm$ -interferon therapy? A statistical analysis of predictive factors. Hepatology, 1989, 10, 761-763. | 3.6 | 308 |
| 4 | Identification of Unique Hepatitis C Virus Quasispecies in the Central Nervous System and Comparative Analysis of Internal Translational Efficiency of Brain, Liver, and Serum Variants. Journal of Virology, 2004, 78, 5170-5183. | 1.5 | 223 |
| 5 | Prevalence of naturally occurring surface gene variants of hepatitis B virus in nonimmunized surface antigen–negative Chinese carriers. Hepatology, 2001, 34, 1027-1034. | 3.6 | 171 |
| 6 | Delayed anti-HCV antibody response in HIV-positive men acutely infected with HCV. Aids, 2009, 23, 89-93. | 1.0 | 155 |
| 7 | High risk of nonâ€A nonâ€B hepatitis after a first exposure to volunteer or commercial clotting factor concentrates: effects of prophylactic immune serum globulin. British Journal of Haematology, 1985, 60, 469-479. | 1.2 | 148 |
| 8 | Predicting spontaneous clearance of acute hepatitis C virus in a large cohort of HIV-1-infected men. Gut, 2011, 60, 837-845. | 6.1 | 146 |
| 9 | Diminished responsiveness of male homosexual chronic hepatitis B virus carriers with HTLV-III antibodies to recombinant α-interferon. Hepatology, 1987, 7, 719-723. | 3.6 | 144 |
| 10 | Detection of serum HBV-DNA by molecular hybridisation. Journal of Hepatology, 1985, 1, 99-106. | 1.8 | 109 |
| 11 | Effect of basal core promoter and pre-core mutations on hepatitis B virus replication. Journal of General Virology, 2008, 89, 901-909. | 1.3 | 108 |
| 12 | Effect of variation in the common ?a? determinant on the antigenicity of hepatitis B surface antigen. , 2000, 60 , $113-121$. | | 106 |
| 13 | A randomized study of the effects of adenine arabinoside 5′-monophosphate (short or long courses) and lymphoblastoid interferon on hepatitis B virus replication. Hepatology, 1985, 5, 1132-1138. | 3.6 | 102 |
| 14 | Transmission of hepatitis B virus infection in Gambian families revealed by phylogenetic analysis. Journal of Hepatology, 2001, 35, 99-104. | 1.8 | 94 |
| 15 | A unique insertion in the S gene of surface antigen?Negative hepatitis B virus chinese carriers. Hepatology, 1995, 21, 273-278. | 3.6 | 89 |
| 16 | A unique insertion in theS gene of surface antigen–negative hepatitis B virus Chinese carriers. Hepatology, 1995, 21, 273-278. | 3.6 | 88 |
| 17 | Hepatitis B virus: old, new and future approaches to antiviral treatment. Journal of Antimicrobial Chemotherapy, 2003, 51, 761-785. | 1.3 | 83 |
| 18 | Fulminant hepatitis associated with hepatitis B virus e antigen–negative infection: Importance of host factors. Hepatology, 1995, 22, 1628-1634. | 3.6 | 65 |

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| 19 | Hepatitis B surface antigen: Relation to hepatitis B replication parameters in HBeAg-negative chronic hepatitis B. Journal of Hepatology, 2011, 55, 61-68. | 1.8 | 62 |
| 20 | HBeAg negative variants and their role in the natural history of chronic hepatitis B virus infection. World Journal of Gastroenterology, 2014, 20, 7644. | 1.4 | 58 |
| 21 | Seroprevalence of hepatitis C virus nucleocapsid antibodies in patients with cryptogenic chronic liver disease. Hepatology, 1992, 15, 175-179. | 3 . 6 | 57 |
| 22 | Steatosis and steatohepatitis in postmortem material from Northwestern Greece. World Journal of Gastroenterology, 2010, 16, 3944. | 1.4 | 53 |
| 23 | Studies of GB hepatitis agent in tamarins. Hepatology, 1989, 9, 186-192. | 3. 6 | 51 |
| 24 | An outbreak of HBV and HCV infection in a paediatric oncology ward: Epidemiological investigations and prevention of further spread. Journal of Medical Virology, 2003, 69, 331-338. | 2.5 | 50 |
| 25 | Seroepidemiology of hepatitis A and E virus infections in Tehran, Iran: a population based study. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2012, 106, 528-531. | 0.7 | 49 |
| 26 | The Epigenetic Control of Hepatitis B Virus Modulates the Outcome of Infection. Frontiers in Microbiology, 2015, 6, 1491. | 1.5 | 47 |
| 27 | New Approaches to the Treatment of Chronic Hepatitis B. Journal of Clinical Medicine, 2020, 9, 3187. | 1.0 | 44 |
| 28 | Detection and significance of a G1862T variant of hepatitis B virus in Chinese patients with fulminant hepatitis. Journal of General Virology, 2002, 83, 2291-2298. | 1.3 | 42 |
| 29 | Fibrosing cholestatic hepatitis in a renal transplant recipient associated with the hepatitis B virus precore mutant. Journal of Hepatology, 1995, 22, 500-503. | 1.8 | 34 |
| 30 | Emergence and selection of HBV variants in an anti-HBe positive patient persistently infected with quasi-species. Journal of Hepatology, 1997, 26, 748-753. | 1.8 | 34 |
| 31 | Immunization of woodchucks with recombinant hepatitis delta antigen does not protect against hepatitis delta virus infection. Hepatology, 1990, 12, 1125-1128. | 3 . 6 | 33 |
| 32 | Incidence of hepatitis B viraemia, detected using the polymerase chain reaction, after successful therapy of hepatitis B virus carriers with interferonâ€"α. Journal of Medical Virology, 1991, 34, 114-118. | 2.5 | 33 |
| 33 | Oral fluid and hepatitis A, B and C: A literature review. Journal of Oral Pathology and Medicine, 2012, 41, 505-516. | 1.4 | 33 |
| 34 | The 5′ untranslated region of GB virus B shows functional similarity to the internal ribosome entry site of hepatitis C virus. Journal of General Virology, 1999, 80, 2337-2341. | 1.3 | 33 |
| 35 | Dynamic Coinfection with Multiple Viral Subtypes in Acute Hepatitis C. Journal of Infectious Diseases, 2010, 202, 1770-1779. | 1.9 | 31 |
| 36 | Changes in hypervariable region 1 of the envelope 2 glycoprotein of hepatitis C virus in children and adults with humoral immune defects. Journal of Medical Virology, 2003, 69, 350-356. | 2.5 | 29 |

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| 37 | Intra-familial transmission of hepatitis B virus in Italy: phylogenetic sequence analysis and amino-acid variation of the core gene. Journal of Hepatology, 2002, 36, 248-253. | 1.8 | 26 |
| 38 | Prevalence of HBV core promoter/precore/core mutations in Gambian chronic carriers. Journal of Medical Virology, 2001, 65, 664-670. | 2.5 | 24 |
| 39 | Acute and chronic hepatitis delta virus infection: Direct or indirect effect on hepatitis B virus replication?. Journal of Medical Virology, 1988, 26, 279-288. | 2.5 | 22 |
| 40 | Comparison of Hepatitis C Viral Loads in Patients with or without Coinfection with Different Genotypes. Vaccine Journal, 2004, 11, 433-435. | 2.6 | 22 |
| 41 | Hepatitis B Surface Antigen Variant with Multiple Mutations in the a Determinant in an Agammaglobulinemic Patient. Journal of Clinical Microbiology, 2004, 42, 2861-2865. | 1.8 | 21 |
| 42 | Dental treatment as a risk factor for hepatitis B and C viral infection. A review of the recent literature. Journal of Gastrointestinal and Liver Diseases, 2013, 22, 79-86. | 0.5 | 21 |
| 43 | Serological response and detection of viraemia in acute hepatitis C virus infection. Journal of Hepatology, 1992, 14, 370-376. | 1.8 | 20 |
| 44 | Extensive Testing and Public Health Interventions for the Control of COVID-19 in the Republic of Cyprus between March and May 2020. Journal of Clinical Medicine, 2020, 9, 3598. | 1.0 | 20 |
| 45 | Hepatitis C virus E2 and NS5A region variability during sequential treatment with two interferon-? preparations. Journal of Medical Virology, 2003, 70, 62-73. | 2.5 | 19 |
| 46 | Core mutations in patients with acute episodes of chronic HBV infection are associated with the emergence of new immune recognition sites and the development of high IgM antiâ€HBc index values. Journal of Medical Virology, 2009, 81, 34-41. | 2.5 | 19 |
| 47 | Hepatitis D virus antibody in HBsAg-positive and HBsAg-negative substance abusers with chronic liver disease. Journal of Medical Virology, 1985, 15, 351-356. | 2.5 | 17 |
| 48 | Interferon therapy is effective in treatment of hepatitis B-induced polyarthritis. Digestive Diseases and Sciences, 1992, 37, 1757-1760. | 1,1 | 17 |
| 49 | Detection of a hepatitis B surface antigen variant emerging in a patient with chronic lymphocytic leukaemia treated with fludarabine. Journal of Medical Virology, 2006, 78, 1043-1046. | 2.5 | 17 |
| 50 | Hepatitis B virus basal core promoter mutations show lower replication fitness associated with cccDNA acetylation status. Virus Research, 2016, 220, 150-160. | 1.1 | 17 |
| 51 | In situ hybridization studies in hepatitis A infection. Hepatology, 1992, 16, 642-648. | 3.6 | 14 |
| 52 | Established and Emerging Therapies for the Treatment of Viral Hepatitis. Digestive Diseases, 2006, 24, 160-173. | 0.8 | 14 |
| 53 | Oral conditions associated with Hepatitis C virus infection. Saudi Journal of Gastroenterology, 2013, 19, 245. | 0.5 | 14 |
| 54 | Monoclonal antibody to HBsAg for chronic hepatitis B virus infection with hypogammaglobulinaemia. Lancet, The, 1990, 335, 1529. | 6.3 | 13 |

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| 55 | Natural history and molecular biology of hepatitis G virus/GB virus C. Clinical and Diagnostic Virology, 1998, 10, 103-111. | 1.8 | 13 |
| 56 | Heart Transplantation in Patients with Chronic Hepatitis B: Clinical Evolution, Molecular Analysis, and Effect of Treatment. Transplantation, 2005, 80, 1340-1343. | 0.5 | 13 |
| 57 | Current therapies for chronic hepatitis B virus infection. Expert Review of Anti-Infective Therapy, 2004, 2, 745-760. | 2.0 | 12 |
| 58 | Replicative Competence of the T131I, K141E, and G145R Surface Variants of Hepatitis B Virus. Journal of Infectious Diseases, 2007, 196, 1010-1013. | 1.9 | 12 |
| 59 | Diagnosing acute hepatitis C in HIV-infected patients: Nucleic acid testing compared with antibody and antigen–antibody detecting methods. Journal of Clinical Virology, 2009, 44, 78-80. | 1.6 | 12 |
| 60 | Longâ€term outcome of hepatitis B and hepatitis C virus coâ€infection and single HBV infection acquired in youth. Journal of Medical Virology, 2009, 81, 2012-2020. | 2.5 | 11 |
| 61 | Hepatitis B viral replication influences the expression of natural killer cell ligands. Annals of Gastroenterology, 2016, 29, 348-57. | 0.4 | 11 |
| 62 | Hepatitis vaccines. British Medical Bulletin, 2004, 70, 29-49. | 2.7 | 10 |
| 63 | HCV NS5A co-operates with PKR in modulating HCV IRES-dependent translation. Infection, Genetics and Evolution, 2014, 26, 113-122. | 1.0 | 9 |
| 64 | Pre-S proteins in hepatitis b. Journal of Medical Virology, 1989, 28, 47-51. | 2.5 | 8 |
| 65 | Purification of woodchuck hepatitis surface antigen using a monoclonal antibody raised against the antigen. Journal of Virological Methods, 2001, 93, 97-103. | 1.0 | 8 |
| 66 | Prevalence of a non-A, non-B-associated antigen/antibody system detected by radioimmunoassay in acute and chronic liver disease. Journal of Medical Virology, 1983, 12, 253-265. | 2.5 | 7 |
| 67 | Anin situ hybridization, molecular biological and immunohistochemical study of hepatitis delta virus in woodchucks. Hepatology, 1991, 14, 534-539. | 3.6 | 7 |
| 68 | Core promoter mutations 3 years after anti-hepatitis B e seroconversion in patients with chronic hepatitis B or hepatitis B and C infection and cancer remission. American Journal of Gastroenterology, 2002, 97, 2426-2431. | 0.2 | 6 |
| 69 | Restricted quasispecies variation following infection with the GB virus B. Virus Research, 2008, 135, 181-186. | 1.1 | 6 |
| 70 | Serum Hepatitis B Surface Antigen Levels and Their Utility as a Predictor of Sustained Virological Response After Antiviral Treatment. Hepatitis Monthly, 2012, 12, 420-422. | 0.1 | 6 |
| 71 | A Preliminary Study of Hepatitis B Virus Replication during Short-Term (7-Day) Social Drinking. Alcoholism: Clinical and Experimental Research, 1987, 11, 556-558. | 1.4 | 5 |
| 72 | Direct Acting Antivirals for the Treatment of Chronic Viral Hepatitis. Scientifica, 2012, 2012, 1-22. | 0.6 | 5 |

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| 73 | Quasispecies Changes with Distinctive Point Mutations in the Hepatitis C Virus Internal Ribosome Entry Site (IRES) Derived from PBMCs and Plasma. Advances in Virology, 2018, 2018, 1-9. | 0.5 | 5 |
| 74 | Hepatitis B Surface Antigen (HBsAg) Variants., 0,, 225-241. | | 5 |
| 75 | NICE Guidelines and a Treatment Algorithm for the Management of Chronic Hepatitis B: A Review of 12 Years Experience in West London. Antiviral Therapy, 2008, 13, 1067-1076. | 0.6 | 5 |
| 76 | Determinants Involved in Hepatitis C Virus and GB Virus B Primate Host Restriction. Journal of Virology, 2015, 89, 12131-12144. | 1.5 | 4 |
| 77 | Development of hepatic pathology in GBVâ€Bâ€infected redâ€bellied tamarins (<i>Saguinus labiatus</i>). Journal of Medical Virology, 2020, 92, 3584-3595. | 2.5 | 4 |
| 78 | Circulating IgG Levels in SARS-CoV-2 Convalescent Individuals in Cyprus. Journal of Clinical Medicine, 2021, 10, 5882. | 1.0 | 4 |
| 79 | Changes in immune cell populations in the periphery and liver of GBV-B-infected and convalescent tamarins (Saguinus labiatus). Virus Research, 2014, 179, 93-101. | 1.1 | 3 |
| 80 | Is lamivudine a safe and effective therapy for patients with chronic hepatitis B and advanced liver disease?. Nature Reviews Gastroenterology & Hepatology, 2005, 2, 138-139. | 1.7 | 2 |
| 81 | Molecular Variations in the Core Promoter, Precore and Core Regions of Hepatitis B Virus, and their Clinical Significance., 0,, 242-262. | | 2 |
| 82 | The Detection of Hepatitis Viruses. Methods in Molecular Biology, 2010, 665, 79-100. | 0.4 | 1 |