

Yasuhito Tanaka

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450
papers

16,023
citations

60
h-index

106
g-index

473
ext. papers

18,096
ext. citations

6.6
avg, IF

6.14
L-index

#	Paper	IF	Citations
450	Genome-wide association of IL28B with response to pegylated interferon-alpha and ribavirin therapy for chronic hepatitis C. <i>Nature Genetics</i> , 2009 , 41, 1105-9	36.3	1926
449	Independent risk factors and predictive score for the development of hepatocellular carcinoma in chronic hepatitis B. <i>Journal of Hepatology</i> , 2009 , 50, 80-8	13.4	411
448	Hepatic ISG expression is associated with genetic variation in interleukin 28B and the outcome of IFN therapy for chronic hepatitis C. <i>Gastroenterology</i> , 2010 , 139, 499-509	13.3	352
447	A genetic variant of hepatitis B virus divergent from known human and ape genotypes isolated from a Japanese patient and provisionally assigned to new genotype J. <i>Journal of Virology</i> , 2009 , 83, 10538-47	6.6	298
446	A comparison of the molecular clock of hepatitis C virus in the United States and Japan predicts that hepatocellular carcinoma incidence in the United States will increase over the next two decades. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002 , 99, 15584-9	11.5	280
445	The RNA sensor RIG-I dually functions as an innate sensor and direct antiviral factor for hepatitis B virus. <i>Immunity</i> , 2015 , 42, 123-32	32.3	279
444	A serum "sweet-doughnut" protein facilitates fibrosis evaluation and therapy assessment in patients with viral hepatitis. <i>Scientific Reports</i> , 2013 , 3, 1065	4.9	236
443	Influence of hepatitis B virus genotypes on the intra- and extracellular expression of viral DNA and antigens. <i>Hepatology</i> , 2006 , 44, 915-24	11.2	231
442	Influence of genotypes and precore mutations on fulminant or chronic outcome of acute hepatitis B virus infection. <i>Hepatology</i> , 2006 , 44, 326-34	11.2	196
441	Hepatitis B virus genotype assignment using restriction fragment length polymorphism patterns. <i>FEBS Letters</i> , 1999 , 450, 66-71	3.8	190
440	Cyclosporin A and its analogs inhibit hepatitis B virus entry into cultured hepatocytes through targeting a membrane transporter, sodium taurocholate cotransporting polypeptide (NTCP). <i>Hepatology</i> , 2014 , 59, 1726-37	11.2	185
439	Alterations of DNA methylation and histone modifications contribute to gene silencing in hepatocellular carcinomas. <i>Hepatology Research</i> , 2007 , 37, 974-83	5.1	168
438	Geographical and genetic diversity of the human hepatitis B virus. <i>Hepatology Research</i> , 2010 , 40, 14-30	5.1	150
437	A new subtype (subgenotype) Ac (A3) of hepatitis B virus and recombination between genotypes A and E in Cameroon. <i>Journal of General Virology</i> , 2005 , 86, 2047-2056	4.9	140
436	Genomic and molecular evolutionary analysis of a newly identified infectious agent (SEN virus) and its relationship to the TT virus family. <i>Journal of Infectious Diseases</i> , 2001 , 183, 359-67	7	138
435	Consumption of n-3 fatty acids and fish reduces risk of hepatocellular carcinoma. <i>Gastroenterology</i> , 2012 , 142, 1468-75	13.3	134
434	Reactivation of hepatitis B virus following systemic chemotherapy for malignant lymphoma. <i>International Journal of Hematology</i> , 2009 , 90, 13-23	2.3	134

433	A case-control study for differences among hepatitis B virus infections of genotypes A (subtypes Aa and Ae) and D. <i>Hepatology</i> , 2004 , 40, 747-55	11.2	127
432	Hepatitis B virus core-related antigens as markers for monitoring chronic hepatitis B infection. <i>Journal of Clinical Microbiology</i> , 2007 , 45, 3942-7	9.7	124
431	Epidemiological and sequence differences between two subtypes (Ae and Aa) of hepatitis B virus genotype A. <i>Journal of General Virology</i> , 2004 , 85, 811-820	4.9	124
430	Hepatitis C pharmacogenetics: state of the art in 2010. <i>Hepatology</i> , 2011 , 53, 336-45	11.2	120
429	Genome-wide association study confirming association of HLA-DP with protection against chronic hepatitis B and viral clearance in Japanese and Korean. <i>PLoS ONE</i> , 2012 , 7, e39175	3.7	117
428	Specific mutations in enhancer II/core promoter of hepatitis B virus subgenotypes C1/C2 increase the risk of hepatocellular carcinoma. <i>Journal of Hepatology</i> , 2006 , 45, 646-53	13.4	116
427	Molecular evolution of hepatitis B virus over 25 years. <i>Journal of Virology</i> , 2006 , 80, 10307-14	6.6	115
426	Interleukin-1 and tumor necrosis factor- β trigger restriction of hepatitis B virus infection via a cytidine deaminase activation-induced cytidine deaminase (AID). <i>Journal of Biological Chemistry</i> , 2013 , 288, 31715-27	5.4	111
425	SEN virus infection and its relationship to transfusion-associated hepatitis. <i>Hepatology</i> , 2001 , 33, 1303-11	11.2	107
424	Monitoring of Hepatitis B Virus (HBV) DNA and Risk of HBV Reactivation in B-Cell Lymphoma: A Prospective Observational Study. <i>Clinical Infectious Diseases</i> , 2015 , 61, 719-29	11.6	106
423	Pre-treatment prediction of response to pegylated-interferon plus ribavirin for chronic hepatitis C using genetic polymorphism in IL28B and viral factors. <i>Journal of Hepatology</i> , 2011 , 54, 439-48	13.4	104
422	Epidermal growth factor receptor is a host-entry cofactor triggering hepatitis B virus internalization. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019 , 116, 8487-8492	11.5	97
421	Distribution of hepatitis B virus genotypes among patients with chronic infection in Japan shifting toward an increase of genotype A. <i>Journal of Clinical Microbiology</i> , 2009 , 47, 1476-83	9.7	97
420	Molecular tracing of the global hepatitis C virus epidemic predicts regional patterns of hepatocellular carcinoma mortality. <i>Gastroenterology</i> , 2006 , 130, 703-14	13.3	96
419	Novel subtypes (subgenotypes) of hepatitis B virus genotypes B and C among chronic liver disease patients in the Philippines. <i>Journal of General Virology</i> , 2006 , 87, 1873-1882	4.9	91
418	Effect of coffee and green tea consumption on the risk of liver cancer: cohort analysis by hepatitis virus infection status. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009 , 18, 1746-53	4	88
417	Detection of anti-hepatitis C virus effects of interferon and ribavirin by a sensitive replicon system. <i>Journal of Clinical Microbiology</i> , 2005 , 43, 5679-84	9.7	86
416	Gut Dysbiosis Associated With Hepatitis C Virus Infection. <i>Clinical Infectious Diseases</i> , 2018 , 67, 869-877	11.6	85

415	Phylogenetic relatedness and genetic diversity of hepatitis B virus isolates in Eastern India. <i>Journal of Medical Virology</i> , 2006 , 78, 1164-74	19.7	85
414	Role of hepatitis B virus genotypes Ba and C, core promoter and precore mutations on hepatocellular carcinoma: a case control study. <i>Carcinogenesis</i> , 2004 , 25, 1593-8	4.6	85
413	Genotypes and phylogenetic characterization of hepatitis B and delta viruses in Egypt. <i>Journal of Medical Virology</i> , 2003 , 70, 529-36	19.7	82
412	Hepatitis virus infection affects DNA methylation in mice with humanized livers. <i>Gastroenterology</i> , 2014 , 146, 562-72	13.3	80
411	Classification of hepatitis B virus genotype B into 2 major types based on characterization of a novel subgenotype in Arctic indigenous populations. <i>Journal of Infectious Diseases</i> , 2007 , 196, 1487-92	7	80
410	Genome-Wide Association Study Identifies TLL1 Variant Associated With Development of Hepatocellular Carcinoma After Eradication of Hepatitis C Virus Infection. <i>Gastroenterology</i> , 2017 , 152, 1383-1394	13.3	76
409	Genome-wide association study identified ITPA/DDR1G1 variants reflecting thrombocytopenia in pegylated interferon and ribavirin therapy for chronic hepatitis C. <i>Human Molecular Genetics</i> , 2011 , 20, 3507-16	5.6	75
408	Cyclosporin derivatives inhibit hepatitis B virus entry without interfering with NTCP transporter activity. <i>Journal of Hepatology</i> , 2017 , 66, 685-692	13.4	74
407	New genotypes of TT virus (TTV) and a genotyping assay based on restriction fragment length polymorphism. <i>FEBS Letters</i> , 1998 , 437, 201-6	3.8	73
406	Reactivation of hepatitis B virus following rituximab-plus-steroid combination chemotherapy. <i>Journal of Gastroenterology</i> , 2011 , 46, 9-16	6.9	71
405	T1653 mutation in the box alpha increases the risk of hepatocellular carcinoma in patients with chronic hepatitis B virus genotype C infection. <i>Clinical Infectious Diseases</i> , 2006 , 42, 1-7	11.6	70
404	Clinical and virological characteristics of hepatitis B virus subgenotypes Ba, C1, and C2 in China. <i>Journal of Clinical Microbiology</i> , 2007 , 45, 1491-6	9.7	69
403	Transmissibility of hepatitis B virus (HBV) infection through blood transfusion from blood donors with occult HBV infection. <i>Clinical Infectious Diseases</i> , 2011 , 52, 624-32	11.6	68
402	Two subtypes of genotype B (Ba and Bj) of hepatitis B virus in Japan. <i>Clinical Infectious Diseases</i> , 2004 , 38, 1222-8	11.6	68
401	Exponential spread of hepatitis C virus genotype 4a in Egypt. <i>Journal of Molecular Evolution</i> , 2004 , 58, 191-5	3.1	68
400	Circulating let-7 levels in plasma and extracellular vesicles correlate with hepatic fibrosis progression in chronic hepatitis C. <i>Hepatology</i> , 2016 , 64, 732-45	11.2	67
399	Risk factors for long-term persistence of serum hepatitis B surface antigen following acute hepatitis B virus infection in Japanese adults. <i>Hepatology</i> , 2014 , 59, 89-97	11.2	65
398	Soluble MICA and a MICA variation as possible prognostic biomarkers for HBV-induced hepatocellular carcinoma. <i>PLoS ONE</i> , 2012 , 7, e44743	3.7	65

397	Genotype B and younger patient age associated with better response to low-dose therapy: a trial with pegylated/nonpegylated interferon-alpha-2b for hepatitis B e antigen-positive patients with chronic hepatitis B in China. <i>Clinical Infectious Diseases</i> , 2007 , 44, 541-8	11.6	65
396	Safety and efficacy of dual direct-acting antiviral therapy (daclatasvir and asunaprevir) for chronic hepatitis C virus genotype 1 infection in patients on hemodialysis. <i>Journal of Gastroenterology</i> , 2016 , 51, 741-7	6.9	63
395	Strategy for glycoproteomics: identification of glyco-alteration using multiple glycan profiling tools. <i>Journal of Proteome Research</i> , 2009 , 8, 1358-67	5.6	63
394	Prevention of immunosuppressive therapy or chemotherapy-induced reactivation of hepatitis B virus infection: Joint report of the Intractable Liver Diseases Study Group of Japan and the Japanese Study Group of the Standard Antiviral Therapy for Viral Hepatitis. <i>Acta Hepatologica Japonica</i> , 2009 , 50, 38-42	0.3	62
393	Hepatitis B virus (HBV) genotypes/subgenotypes in China: mutations in core promoter and precore/core and their clinical implications. <i>Journal of Clinical Virology</i> , 2007 , 39, 87-93	14.5	62
392	The duration of lamivudine therapy for chronic hepatitis B: cessation vs. continuation of treatment after HBeAg seroconversion. <i>American Journal of Gastroenterology</i> , 2009 , 104, 1940-6; quiz 1947	0.7	61
391	Multilectin assay for detecting fibrosis-specific glyco-alteration by means of lectin microarray. <i>Clinical Chemistry</i> , 2011 , 57, 48-56	5.5	61
390	The rs8099917 polymorphism, when determined by a suitable genotyping method, is a better predictor for response to pegylated alpha interferon/ribavirin therapy in Japanese patients than other single nucleotide polymorphisms associated with interleukin-28B. <i>Journal of Clinical Microbiology</i> , 2011 , 49, 1853-60	9.7	60
389	Epidemiological study of hepatitis B virus genotypes, core promoter and precore mutations of chronic hepatitis B infection in Hong Kong. <i>Journal of Hepatology</i> , 2004 , 41, 119-25	13.4	60
388	When should "I" consider a new hepatitis B virus genotype?. <i>Journal of Virology</i> , 2008 , 82, 8241-2	6.6	59
387	Risk of HBV reactivation in patients with B-cell lymphomas receiving obinutuzumab or rituximab immunochemotherapy. <i>Blood</i> , 2019 , 133, 137-146	2.2	59
386	ITPA gene variant protects against anemia induced by pegylated interferon- α and ribavirin therapy for Japanese patients with chronic hepatitis C. <i>Hepatology Research</i> , 2010 , 40, 1063-71	5.1	58
385	Eight genotypes (A-H) of hepatitis B virus infecting patients from San Francisco and their demographic, clinical, and virological characteristics. <i>Journal of Medical Virology</i> , 2004 , 73, 516-21	19.7	58
384	A Novel Tricyclic Polyketide, Vanitaracin A, Specifically Inhibits the Entry of Hepatitis B and D Viruses by Targeting Sodium Taurocholate Cotransporting Polypeptide. <i>Journal of Virology</i> , 2015 , 89, 11945-53	6.6	57
383	Hepatitis B virus and its sexually transmitted infection - an update. <i>Microbial Cell</i> , 2016 , 3, 420-437	3.9	55
382	Spatial and chronological differences in hepatitis B virus genotypes from patients with acute hepatitis B in Japan. <i>Hepatology Research</i> , 2006 , 36, 107-14	5.1	54
381	Comparison of genotypes C and D of the hepatitis B virus in Japan: a clinical and molecular biological study. <i>Journal of Medical Virology</i> , 2004 , 72, 551-7	19.7	53
380	Efficacy and safety of sofosbuvir-velpatasvir with or without ribavirin in HCV-infected Japanese patients with decompensated cirrhosis: an open-label phase 3 trial. <i>Journal of Gastroenterology</i> , 2019 , 54, 87-95	6.9	53

379	Application of a newly developed high-sensitivity HBsAg chemiluminescent enzyme immunoassay for hepatitis B patients with HBsAg seroclearance. <i>Journal of Clinical Microbiology</i> , 2013 , 51, 3484-91	9.7	51
378	Influence of hepatitis B virus X and core promoter mutations on hepatocellular carcinoma among patients infected with subgenotype C2. <i>Journal of Clinical Microbiology</i> , 2007 , 45, 3191-7	9.7	51
377	Two subtypes (subgenotypes) of hepatitis B virus genotype C: A novel subtyping assay based on restriction fragment length polymorphism. <i>Hepatology Research</i> , 2005 , 33, 216-24	5.1	51
376	Management of patients with liver derangement during the COVID-19 pandemic: an Asia-Pacific position statement. <i>The Lancet Gastroenterology and Hepatology</i> , 2020 , 5, 776-787	18.8	51
375	Geographic distribution of hepatitis C virus genotype 6 subtypes in Thailand. <i>Journal of Medical Virology</i> , 2010 , 82, 257-62	19.7	50
374	Occult hepatitis B in the genotype H-infected Nahuas and Huichol native Mexican population. <i>Journal of Medical Virology</i> , 2010 , 82, 1527-36	19.7	49
373	Direct cytopathic effects of particular hepatitis B virus genotypes in severe combined immunodeficiency transgenic with urokinase-type plasminogen activator mouse with human hepatocytes. <i>Gastroenterology</i> , 2009 , 136, 652-62.e3	13.3	48
372	Impact of interleukin-1beta genetic polymorphisms on the development of hepatitis C virus-related hepatocellular carcinoma in Japan. <i>Journal of Infectious Diseases</i> , 2003 , 187, 1822-5	7	48
371	JSH Guidelines for the Management of Hepatitis C Virus Infection: A 2016 update for genotype 1 and 2. <i>Hepatology Research</i> , 2016 , 46, 129-65	5.1	48
370	Sustained virologic response to direct-acting antiviral therapy in patients with chronic hepatitis C and hepatocellular carcinoma: A systematic review and meta-analysis. <i>Journal of Hepatology</i> , 2019 , 71, 473-485	13.4	47
369	Combination of hepatitis B viral antigens and DNA for prediction of relapse after discontinuation of nucleos(t)ide analogs in patients with chronic hepatitis B. <i>Hepatology Research</i> , 2012 , 42, 139-49	5.1	47
368	Development and public release of a comprehensive hepatitis virus database. <i>Hepatology Research</i> , 2008 , 38, 234-43	5.1	47
367	Molecular evolutionary analyses implicate injection treatment for schistosomiasis in the initial hepatitis C epidemics in Japan. <i>Journal of Hepatology</i> , 2005 , 42, 47-53	13.4	47
366	Mechanisms for interferon- γ -induced depression and neural stem cell dysfunction. <i>Stem Cell Reports</i> , 2014 , 3, 73-84	8	46
365	A new class of hepatitis B and D virus entry inhibitors, proanthocyanidin and its analogs, that directly act on the viral large surface proteins. <i>Hepatology</i> , 2017 , 65, 1104-1116	11.2	46
364	Metabolic factors and subsequent risk of hepatocellular carcinoma by hepatitis virus infection status: a large-scale population-based cohort study of Japanese men and women (JPHC Study Cohort II). <i>Cancer Causes and Control</i> , 2009 , 20, 741-50	2.8	46
363	Origin and evolution of the unique hepatitis C virus circulating recombinant form 2k/1b. <i>Journal of Virology</i> , 2012 , 86, 2212-20	6.6	46
362	Combining hepatitis B core-related and surface antigens at end of nucleos(t)ide analogue treatment to predict off-therapy relapse risk. <i>Alimentary Pharmacology and Therapeutics</i> , 2019 , 49, 107-115	6.1	46

361	Novel pH-sensitive multifunctional envelope-type nanodevice for siRNA-based treatments for chronic HBV infection. <i>Journal of Hepatology</i> , 2016 , 64, 547-55	13.4	45
360	Glycoproteomic discovery of serological biomarker candidates for HCV/HBV infection-associated liver fibrosis and hepatocellular carcinoma. <i>Journal of Proteome Research</i> , 2013 , 12, 2630-40	5.6	45
359	RNA polymerase activity and specific RNA structure are required for efficient HCV replication in cultured cells. <i>PLoS Pathogens</i> , 2010 , 6, e1000885	7.6	45
358	Tenofovir Versus Entecavir for Hepatocellular Carcinoma Prevention in an International Consortium of Chronic Hepatitis B. <i>American Journal of Gastroenterology</i> , 2020 , 115, 271-280	0.7	45
357	Detection of hepatitis C virus natural recombinant RF1_2k/1b strain among intravenous drug users in Uzbekistan. <i>Hepatology Research</i> , 2008 , 38, 457-64	5.1	44
356	Dysregulation of retinoic acid receptor diminishes hepatocyte permissiveness to hepatitis B virus infection through modulation of sodium taurocholate cotransporting polypeptide (NTCP) expression. <i>Journal of Biological Chemistry</i> , 2015 , 290, 5673-84	5.4	43
355	Association of IL28B variants with response to pegylated-interferon alpha plus ribavirin combination therapy reveals intersubgenotypic differences between genotypes 2a and 2b. <i>Journal of Medical Virology</i> , 2011 , 83, 871-8	19.7	43
354	Molecular epidemiology and interferon susceptibility of the natural recombinant hepatitis C virus strain RF1_2k/1b. <i>Journal of Infectious Diseases</i> , 2008 , 198, 1448-56	7	43
353	High prevalence of TT virus infection in Japanese patients with liver diseases and in blood donors. <i>Journal of Hepatology</i> , 1999 , 31, 221-7	13.4	43
352	Virological and clinical characteristics on reactivation of occult hepatitis B in patients with hematological malignancy. <i>Journal of Medical Virology</i> , 2011 , 83, 412-8	19.7	42
351	Epidemic spread of hepatitis C virus genotype 3a and relation to high incidence of hepatocellular carcinoma in Pakistan. <i>Journal of Medical Virology</i> , 2009 , 81, 1189-97	19.7	42
350	High frequency of hepatocellular carcinoma in Mongolia; association with mono-, or co-infection with hepatitis C, B, and delta viruses. <i>Journal of Medical Virology</i> , 2006 , 78, 1688-95	19.7	42
349	Serum hepatitis B core-related antigen as a treatment predictor of pegylated interferon in patients with HBeAg-positive chronic hepatitis B. <i>Liver International</i> , 2016 , 36, 827-36	7.9	42
348	Characterization of novel entecavir resistance mutations. <i>Journal of Hepatology</i> , 2015 , 63, 546-53	13.4	41
347	Suppressive effect of oral administration of branched-chain amino acid granules on oxidative stress and inflammation in HCV-positive patients with liver cirrhosis. <i>Hepatology Research</i> , 2008 , 38, 683-8	5.1	41
346	Control of temporal activation of hepatitis C virus-induced interferon response by domain 2 of nonstructural protein 5A. <i>Journal of Hepatology</i> , 2015 , 63, 829-37	13.4	40
345	Daclatasvir and asunaprevir in hemodialysis patients with hepatitis C virus infection: a nationwide retrospective study in Japan. <i>Journal of Gastroenterology</i> , 2018 , 53, 119-128	6.9	40
344	Molecular tracing of Japan-indigenous hepatitis E viruses. <i>Journal of General Virology</i> , 2006 , 87, 949-954	4.9	40

343	Genetic variation of the IL-28B promoter affecting gene expression. <i>PLoS ONE</i> , 2011 , 6, e26620	3.7	39
342	Role of IL28B for chronic hepatitis C treatment toward personalized medicine. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2014 , 29, 241-9	4	38
341	lambda-Interferons and the single nucleotide polymorphisms: A milestone to tailor-made therapy for chronic hepatitis C. <i>Hepatology Research</i> , 2010 , 40, 449-60	5.1	38
340	Genetic variability of hepatitis C virus in South Egypt and its possible clinical implication. <i>Journal of Medical Virology</i> , 2009 , 81, 1015-23	19.7	38
339	Isoflavone consumption and subsequent risk of hepatocellular carcinoma in a population-based prospective cohort of Japanese men and women. <i>International Journal of Cancer</i> , 2009 , 124, 1644-9	7.5	37
338	Novel cell culture-adapted genotype 2a hepatitis C virus infectious clone. <i>Journal of Virology</i> , 2012 , 86, 10805-20	6.6	37
337	Measurement of hepatitis B virus core-related antigen is valuable for identifying patients who are at low risk of lamivudine resistance. <i>Liver International</i> , 2006 , 26, 90-6	7.9	37
336	Immunobiology of hepatitis B virus infection. <i>Hepatology Research</i> , 2015 , 45, 179-89	5.1	36
335	4Pmodified nucleoside analogs: potent inhibitors active against entecavir-resistant hepatitis B virus. <i>Hepatology</i> , 2015 , 62, 1024-36	11.2	36
334	Differentiation Therapy by Epigenetic Reconditioning Exerts Antitumor Effects on Liver Cancer Cells. <i>Molecular Therapy</i> , 2018 , 26, 1840-1854	11.7	36
333	Efficacy of daclatasvir/asunaprevir according to resistance-associated variants in chronic hepatitis C with genotype 1. <i>Journal of Gastroenterology</i> , 2017 , 52, 94-103	6.9	35
332	Hepatitis B virus replication could enhance regulatory T cell activity by producing soluble heat shock protein 60 from hepatocytes. <i>Journal of Infectious Diseases</i> , 2010 , 202, 202-13	7	35
331	Early dynamics of hepatitis B virus in chimeric mice carrying human hepatocytes monoinfected or coinfecting with genotype G. <i>Hepatology</i> , 2007 , 45, 929-37	11.2	35
330	Hepatitis C virus molecular epidemiology in Uzbekistan. <i>Journal of Medical Virology</i> , 2003 , 69, 367-75	19.7	35
329	De Novo Macrocytic Peptide Inhibitors of Hepatitis B Virus Cellular Entry. <i>Cell Chemical Biology</i> , 2018 , 25, 906-915.e5	8.2	35
328	Human induced-pluripotent stem cell-derived hepatocyte-like cells as an in vitro model of human hepatitis B virus infection. <i>Scientific Reports</i> , 2017 , 7, 45698	4.9	34
327	Development of a prediction model for 10-year risk of hepatocellular carcinoma in middle-aged Japanese: the Japan Public Health Center-based Prospective Study Cohort II. <i>Preventive Medicine</i> , 2012 , 55, 137-43	4.3	34
326	Lect-Hepa, a glyco-marker derived from multiple lectins, as a predictor of liver fibrosis in chronic hepatitis C patients. <i>Hepatology</i> , 2012 , 56, 1448-56	11.2	34

325	No association for Chinese HBV-related hepatocellular carcinoma susceptibility SNP in other East Asian populations. <i>BMC Medical Genetics</i> , 2012 , 13, 47	2.1	34
324	Relationship between polymorphisms of the inosine triphosphatase gene and anaemia or outcome after treatment with pegylated interferon and ribavirin. <i>Antiviral Therapy</i> , 2011 , 16, 685-94	1.6	34
323	Epidemiological and clinical evaluation of hepatitis B, hepatitis C, and delta hepatitis viruses in Tajikistan. <i>Journal of Medical Virology</i> , 2008 , 80, 268-76	19.7	34
322	Cure With Interferon-Free Direct-Acting Antiviral Is Associated With Increased Survival in Patients With Hepatitis C Virus-Related Hepatocellular Carcinoma From Both East and West. <i>Hepatology</i> , 2020 , 71, 1910-1922	11.2	34
321	Quantifying antiviral activity optimizes drug combinations against hepatitis C virus infection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017 , 114, 1922-1927	11.5	33
320	Clinical evaluation of sofosbuvir/ledipasvir in patients with chronic hepatitis C genotype 1 with and without prior daclatasvir/asunaprevir therapy. <i>Hepatology Research</i> , 2017 , 47, 1308-1316	5.1	33
319	Fatal reactivation of hepatitis B virus infection in a patient with adult T-cell leukemia-lymphoma receiving the anti-CC chemokine receptor 4 antibody mogamulizumab. <i>Hepatology Research</i> , 2015 , 45, 1363-7	5.1	33
318	Molecular epidemiological study of hepatitis B virus among migrant workers from Cambodia, Laos, and Myanmar to Thailand. <i>Journal of Medical Virology</i> , 2010 , 82, 1341-9	19.7	33
317	Targeted induction of interferon- β in humanized chimeric mouse liver abrogates hepatotropic virus infection. <i>PLoS ONE</i> , 2013 , 8, e59611	3.7	32
316	Case-control study for the identification of virological factors associated with fulminant hepatitis B. <i>Hepatology Research</i> , 2009 , 39, 648-56	5.1	32
315	Serum aminotransferase level and the risk of hepatocellular carcinoma: a population-based cohort study in Japan. <i>European Journal of Cancer Prevention</i> , 2009 , 18, 26-32	2	32
314	Characteristics of hepatitis B virus genotype G coinfecting with genotype H in chimeric mice carrying human hepatocytes. <i>Virology</i> , 2008 , 376, 408-15	3.6	32
313	Genetic diversity of hepatitis B virus as an important factor associated with differences in clinical outcomes. <i>Journal of Infectious Diseases</i> , 2007 , 195, 1-4	7	32
312	Human immunodeficiency virus in Uzbekistan: epidemiological and genetic analyses. <i>AIDS Research and Human Retroviruses</i> , 2003 , 19, 731-8	1.6	32
311	Development of a TT virus DNA quantification system using real-time detection PCR. <i>Journal of Clinical Microbiology</i> , 2000 , 38, 94-8	9.7	32
310	Host genetic variants influencing the clinical course of hepatitis B virus infection. <i>Journal of Medical Virology</i> , 2016 , 88, 371-9	19.7	32
309	Sofosbuvir-velpatasvir plus ribavirin in Japanese patients with genotype 1 or 2 hepatitis C who failed direct-acting antivirals. <i>Hepatology International</i> , 2018 , 12, 356-367	8.8	31
308	Longitudinal study of hepatitis activity and viral replication before and after HBeAg seroconversion in chronic hepatitis B patients infected with genotypes B and C. <i>Journal of Clinical Microbiology</i> , 2004 , 42, 5036-40	9.7	31

307	Reliability of hepatitis C virus core antigen assay for detection of viremia in HCV genotypes 1, 2, 3, and 4 infected blood donors: a collaborative study between Japan, Egypt, and Uzbekistan. <i>Journal of Medical Virology</i> , 2004 , 73, 216-22	19.7	31
306	Observation of positive selection within hypervariable regions of a newly identified DNA virus (SEN virus)(1). <i>FEBS Letters</i> , 2002 , 510, 171-4	3.8	31
305	Role of HLA-DP polymorphisms on chronicity and disease activity of hepatitis B infection in Southern Chinese. <i>PLoS ONE</i> , 2013 , 8, e66920	3.7	31
304	Functional association of cellular microtubules with viral capsid assembly supports efficient hepatitis B virus replication. <i>Scientific Reports</i> , 2017 , 7, 10620	4.9	29
303	Mechanism of entecavir resistance of hepatitis B virus with viral breakthrough as determined by long-term clinical assessment and molecular docking simulation. <i>Antimicrobial Agents and Chemotherapy</i> , 2010 , 54, 882-9	5.9	29
302	Molecular evidence of father-to-child transmission of hepatitis B virus. <i>Journal of Medical Virology</i> , 2007 , 79, 922-6	19.7	29
301	A weak association between occult HBV infection and non-B non-C hepatocellular carcinoma in Japan. <i>Journal of Gastroenterology</i> , 2007 , 42, 298-305	6.9	29
300	Retreatment with sofosbuvir, ledipasvir, and add-on ribavirin for patients who failed daclatasvir and asunaprevir combination therapy. <i>Journal of Gastroenterology</i> , 2017 , 52, 1122-1129	6.9	28
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3	Application of fluorescent-based technology detecting protein-protein interactions to monitor the binding of hepatitis B virus X protein to DNA-damage-binding protein 1. <i>Biophysics and Physicobiology</i> , 2021 , 18, 67-77	1.4	
2	A case of child-to-father transmission of hepatitis B virus in Japan: a rare infection route. <i>Clinical Journal of Gastroenterology</i> , 2021 , 14, 1706-1710	1.1	

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