

# Geographical and genetic diversity of the human hepatitis

Hepatology Research

40, 14-30

DOI: [10.1111/j.1872-034x.2009.00601.x](https://doi.org/10.1111/j.1872-034x.2009.00601.x)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Hepatitis B virus reverse transcriptase sequence variant database for sequence analysis and mutation discovery. <i>Antiviral Research</i> , 2010, 88, 269-275.	1.9	45
2	Characterization of Hepatitis B virus (HBV) genotypes in patients from Rondônia, Brazil. <i>Virology Journal</i> , 2010, 7, 315.	1.4	43
3	Hepatitis B virus: From diagnosis to treatment. <i>Pathologie Et Biologie</i> , 2010, 58, 245-253.	2.2	40
4	Hepatitis B vaccine effectiveness in the face of global HBV genotype diversity. <i>Expert Review of Vaccines</i> , 2011, 10, 1709-1715.	2.0	59
5	Natural history of chronic hepatitis B in Euro-Mediterranean and African Countries. <i>Journal of Hepatology</i> , 2011, 55, 183-191.	1.8	138
6	Combined preS deletion and core promoter mutations related to hepatocellular carcinoma: A nested case-control study in China. <i>Hepatology Research</i> , 2011, 41, 54-63.	1.8	24
7	Management of hepatitis B: Consensus of the Japan Society of Hepatology 2009. <i>Hepatology Research</i> , 2011, 41, 1-21.	1.8	24
8	Management of chronic hepatitis B. <i>European Journal of Gastroenterology and Hepatology</i> , 2011, 23, 642-650.	0.8	13
9	The clinical implications of hepatitis B virus genotype: Recent advances. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2011, 26, 123-130.	1.4	312
10	Prevalence of Hepatitis B virus genotypes in HBsAg positive individuals of Afghanistan. <i>Virology Journal</i> , 2011, 8, 281.	1.4	17
11	Reactivation of hepatitis B virus following rituximab-plus-steroid combination chemotherapy. <i>Journal of Gastroenterology</i> , 2011, 46, 9-16.	2.3	84
12	Molecular epidemiology of chronic hepatitis B virus infection in Greece. <i>Journal of Medical Virology</i> , 2011, 83, 245-252.	2.5	16
13	Hepatitis B virus (HBV) X gene diversity and evidence of recombination in HBV/HIV co-infected persons. <i>Journal of Medical Virology</i> , 2011, 83, 1142-1150.	2.5	13
14	Clonal analysis of hepatitis B viruses among blood donors from Joinville, Brazil: Evidence of dual infections, intragenotype recombination and markers of risk for hepatocellular carcinoma. <i>Journal of Medical Virology</i> , 2011, 83, 2103-2112.	2.5	7
15	Hepatitis B Virus (HBV) Infection and Recombination between HBV Genotypes D and E in Asymptomatic Blood Donors from Khartoum, Sudan. <i>Journal of Clinical Microbiology</i> , 2011, 49, 298-306.	1.8	57
16	Hepatitis B and C Virus Infections in the Three Pygmy Groups in Cameroon. <i>Journal of Clinical Microbiology</i> , 2011, 49, 737-740.	1.8	33
17	Combination of preS Deletions and A1762T/G1764A Mutations in HBV Subgenotype C2 Increases the Risk of Developing HCC. <i>Intervirology</i> , 2012, 55, 112-118.	1.2	11
18	Synthetic DNA immunogen encoding hepatitis B core antigen drives immune response in liver. <i>Cancer Gene Therapy</i> , 2012, 19, 779-787.	2.2	14

#	ARTICLE	IF	CITATIONS
19	Clinical Features and Hepatitis B Virus (HBV) Genotypes in Pregnant Women Chronically Infected with HBV. <i>Internal Medicine</i> , 2012, 51, 3317-3322.	0.3	2
20	Genome-Wide Networks of Amino Acid Covariances Are Common among Viruses. <i>Journal of Virology</i> , 2012, 86, 3050-3063.	1.5	17
21	Prevalence of hepatitis B virus infection among tuberculosis patients with or without HIV in Goi�nia City, Brazil. <i>Journal of Clinical Virology</i> , 2012, 54, 327-331.	1.6	23
22	Hepatitis B Virus Genotyping: Is the Time Ripe for Routine Clinical Use?. <i>Journal of Clinical and Experimental Hepatology</i> , 2012, 2, 174-180.	0.4	4
23	Epidemiology and Molecular Characterization of Hepatitis B Virus Infection in Isolated Villages in the Western Brazilian Amazon. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012, 87, 768-774.	0.6	26
24	Hepatitis B viral load and risk of HBV-related liver disease: from East to West?. <i>Annals of Hepatology</i> , 2012, 11, 164-171.	0.6	21
25	Genotype/subgenotype distribution of hepatitis B virus among hemodialysis patients with chronic hepatitis B. <i>Annals of Hepatology</i> , 2012, 11, 849-854.	0.6	11
26	Correlation between Hepatitis B Virus Genotypes and Clinical Outcomes. <i>Japanese Journal of Infectious Diseases</i> , 2012, 65, 476-482.	0.5	67
27	Association Between Viral Hepatitis and Erectile Dysfunction: A Population-Based Case-Control Analysis. <i>Journal of Sexual Medicine</i> , 2012, 9, 1295-1302.	0.3	21
28	Hepatitis B virus genotypes from European origin explains the high endemicity found in some areas from southern Brazil. <i>Infection, Genetics and Evolution</i> , 2012, 12, 1295-1304.	1.0	41
29	Comparative analysis of hepatitis B virus genotype a molecular evolution in patients infected with HBV and in patients co-infected with HBV and HIV. <i>Journal of Medical Virology</i> , 2012, 84, 562-569.	2.5	8
30	Is There Any Value to Hepatitis B Virus Genotype Analysis?. <i>Current Gastroenterology Reports</i> , 2012, 14, 37-46.	1.1	71
31	Hepatitis B and immigrants: a SIMIT multicenter cross-sectional study. <i>Infection</i> , 2013, 41, 53-59.	2.3	20
33	Resolving ambiguity in the phylogenetic relationship of genotypes A, B, and C of hepatitis B virus. <i>BMC Evolutionary Biology</i> , 2013, 13, 120.	3.2	2
34	Hepatitis B Virus Genotypes: Clinical Relevance and Therapeutic Implications. <i>Current Hepatitis Reports</i> , 2013, 12, 124-132.	0.3	0
35	Mechanism of the dependence of hepatitis B virus genotype G on co-infection with other genotypes for viral replication. <i>Journal of Viral Hepatitis</i> , 2013, 20, e27-36.	1.0	18
36	Global Perspective on the Natural History of Chronic Hepatitis B: Role of Hepatitis B Virus Genotypes A to J. <i>Seminars in Liver Disease</i> , 2013, 33, 097-102.	1.8	154
37	Disparate distribution of hepatitis B virus genotypes in four sub-Saharan African countries. <i>Journal of Clinical Virology</i> , 2013, 58, 59-66.	1.6	44

#	ARTICLE	IF	CITATIONS
38	An analysis of the molecular evolution of Hepatitis B viral genotypes A/B/D using a Bayesian evolutionary method. <i>Virology Journal</i> , 2013, 10, 256.	1.4	4
39	Genotype <scp>D</scp> of hepatitis <scp>B</scp> virus and its subgenotypes: An update. <i>Hepatology Research</i> , 2013, 43, 355-364.	1.8	67
40	Further evidence of hepatitis B virus genotype I circulation in Northeast India. <i>Infection, Genetics and Evolution</i> , 2013, 18, 60-65.	1.0	5
41	Î2-Thujaplicinol inhibits hepatitis B virus replication by blocking the viral ribonuclease H activity. <i>Antiviral Research</i> , 2013, 99, 221-229.	1.9	85
42	The response to interferon is influenced by hepatitis B virus genotype in vitro and in vivo. <i>Virus Research</i> , 2013, 171, 65-70.	1.1	23
43	Synergistic Effects of A1896, T1653 and T1762/A1764 Mutations in Genotype C2 Hepatitis B Virus on Development of Hepatocellular Carcinoma. <i>Journal of Viral Hepatitis</i> , 2013, 20, 219-224.	1.0	21
44	Risk stratification for hepatitis <scp>B</scp> virus related hepatocellular carcinoma. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2013, 28, 10-17.	1.4	82
45	Emergence of Hepatitis B Virus Genotype F in Aligarh Region of North India. <i>Advances in Virology</i> , 2013, 2013, 1-8.	0.5	3
46	The Hepatitis B Virus Ribonuclease H Is Sensitive to Inhibitors of the Human Immunodeficiency Virus Ribonuclease H and Integrase Enzymes. <i>PLoS Pathogens</i> , 2013, 9, e1003125.	2.1	96
47	The Diversity and Management of Chronic Hepatitis B Virus Infections in the United Kingdom: A Wake-up Call. <i>Clinical Infectious Diseases</i> , 2013, 56, 951-960.	2.9	35
48	Specific mutations of basal core promoter are associated with chronic liver disease in hepatitis B virus subgenotype D1 prevalent in Turkey. <i>Microbiology and Immunology</i> , 2013, 57, 122-129.	0.7	10
49	Hepatitis B virus candidate subgenotype I1 varies in distribution throughout Guangxi, China and may have originated in Long An county, Guangxi. <i>Journal of Medical Virology</i> , 2013, 85, 799-807.	2.5	11
50	Sequence Conservation of the Region Targeted by the Abbott RealTime HBV Viral Load Assay in Clinical Specimens. <i>Journal of Clinical Microbiology</i> , 2013, 51, 1260-1262.	1.8	6
51	Distribution of HBV genotypes F and H in Mexico and Central America. <i>Antiviral Therapy</i> , 2013, 18, 475-484.	0.6	45
52	Occult hepatitis B virus infection among injecting drug users in the Central-West Region of Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2013, 108, 386-389.	0.8	17
53	Molecular characterisation of hepatitis B virus in the resident Chinese population in Panama City. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2013, 108, 541-547.	0.8	4
54	Hepatitis B virus subgenotype C2- and B2-associated mutation patterns may be responsible for liver cirrhosis and hepatocellular carcinoma, respectively. <i>Brazilian Journal of Medical and Biological Research</i> , 2013, 46, 614-622.	0.7	11
55	High Endemicity and Low Molecular Diversity of Hepatitis B Virus Infections in Pregnant Women in a Rural District of North Cameroon. <i>PLoS ONE</i> , 2013, 8, e80346.	1.1	48

#	ARTICLE	IF	CITATIONS
56	Genomic Heterogeneity of Hepatitis Viruses (A-E): Role in Clinical Implications and Treatment. , 2013, , .		0
57	Analysis of Ultra-Deep Pyrosequencing and Cloning Based Sequencing of the Basic Core Promoter/Precore/Core Region of Hepatitis B Virus Using Newly Developed Bioinformatics Tools. PLoS ONE, 2014, 9, e95377.	1.1	9
58	Association of Hepatitis B Virus Pre-S Deletions with the Development of Hepatocellular Carcinoma in Qidong, China. PLoS ONE, 2014, 9, e98257.	1.1	38
59	Distinct Distribution Pattern of Hepatitis B Virus Genotype C and D in Liver Tissue and Serum of Dual Genotype Infected Liver Cirrhosis and Hepatocellular Carcinoma Patients. PLoS ONE, 2014, 9, e102573.	1.1	13
60	Hepatitis B virus coinfection in human immunodeficiency virus-infected patients: A review. World Journal of Gastroenterology, 2014, 20, 14598.	1.4	78
61	Distribution of HBV genotypes from two blood transfusion centers in western Saudi Arabia. Future Virology, 2014, 9, 457-464.	0.9	0
62	Variability in the precore and core promoter region of the hepatitis B virus genome. Journal of Medical Virology, 2014, 86, 437-445.	2.5	12
63	Historic and current hepatitis B viral DNA and quantitative HBsAg level are not associated with cirrhosis in non-Asian women with chronic hepatitis B. International Journal of Infectious Diseases, 2014, 29, 133-138.	1.5	6
64	Clinical Features of Adult Patients with Acute Hepatitis B Virus Infection Progressing to Chronic Infection. International Journal of Hepatology, 2014, 2014, 1-5.	0.4	8
65	Molecular identification of hepatitis B virus genotypes/subgenotypes: Revised classification hurdles and updated resolutions. World Journal of Gastroenterology, 2014, 20, 7152.	1.4	154
66	Genotypes and Genetic Variability of Hepatitis B Virus. Intervirology, 2014, 57, 141-150.	1.2	368
67	High prevalence of hepatitis B virus subgenotypes A1 and D4 in Maranhão state, Northeast Brazil. Infection, Genetics and Evolution, 2014, 24, 68-75.	1.0	28
68	HBV whole-genome mutation profile in HIV-1/HBV coinfecting patients in a long-term follow-up study. Infection, 2014, 42, 675-687.	2.3	11
69	Molecular epidemiology and genetic characterization of hepatitis B virus in the Indian subcontinent. International Journal of Infectious Diseases, 2014, 20, 1-10.	1.5	18
70	The E genotype of hepatitis B: Clinical and virological characteristics, and response to interferon. Journal of Infection, 2014, 69, 81-87.	1.7	22
71	Hepatitis B virus infection in Latin America: A genomic medicine approach. World Journal of Gastroenterology, 2014, 20, 7181.	1.4	62
72	Risk factors for long-term persistence of serum hepatitis B surface antigen following acute hepatitis B virus infection in Japanese adults. Hepatology, 2014, 59, 89-97.	3.6	86
73	Epidemiology study of HBV genotypes and antiviral drug resistance in multi-ethnic regions from Western China. Scientific Reports, 2015, 5, 17413.	1.6	27

#	ARTICLE	IF	CITATIONS
74	Expansion of Access to HBV Treatment. <i>Current Hepatology Reports</i> , 2015, 14, 195-202.	0.4	0
75	Genotypes and viral variants in chronic hepatitis B: A review of epidemiology and clinical relevance. <i>World Journal of Hepatology</i> , 2015, 7, 289.	0.8	102
76	Deep Sequencing Analysis of HBV Genotype Shift and Correlation with Antiviral Efficiency during Adefovir Dipivoxil Therapy. <i>PLoS ONE</i> , 2015, 10, e0131337.	1.1	9
77	Phylogenetic Analysis of Hepatitis B Virus Genotypes Circulating in Different Risk Groups of Panama, Evidence of the Introduction of Genotype A2 in the Country. <i>PLoS ONE</i> , 2015, 10, e0134850.	1.1	3
78	Unsolved problems and future perspectives of hepatitis B virus vaccination. <i>World Journal of Gastroenterology</i> , 2015, 21, 7074-7083.	1.4	38
79	High prevalences of hepatitis B and C virus infections among adults living in Binh Thuan province, Vietnam. <i>Hepatology Research</i> , 2015, 45, 259-268.	1.8	27
80	First hepatitis B virus full-length genomic study among blood donors from Argentina: unexpected mutations in the circulating subgenotypes S proteins. <i>Virus Genes</i> , 2015, 50, 286-291.	0.7	0
81	Recognition of core-derived epitopes from a novel HBV-targeted immunotherapeutic by T-cells from patients infected by different viral genotypes. <i>Vaccine</i> , 2015, 33, 4548-4553.	1.7	4
82	Strategies to control hepatitis B: Public policy, epidemiology, vaccine and drugs. <i>Journal of Hepatology</i> , 2015, 62, S76-S86.	1.8	198
83	The prevalence of HBsAg subtypes and HBV genotypes in native population groups of Siberia. <i>Molecular Genetics, Microbiology and Virology</i> , 2015, 30, 30-38.	0.0	9
84	Hepatitis B Virus Genotypes and Variants. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2015, 5, a021436-a021436.	2.9	188
85	Potential Susceptibility Mutations in C Gene for Hepatitis B-Related Hepatocellular Carcinoma Identified by a Two-Stage Study in Qidong, China. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1708.	1.8	1
86	Genetic variation of hepatitis B virus and its significance for pathogenesis. <i>World Journal of Gastroenterology</i> , 2016, 22, 126.	1.4	85
87	Hepatitis B virus and its sexually transmitted infection – an update. <i>Microbial Cell</i> , 2016, 3, 419-436.	1.4	76
88	Analysis of the Molecular Evolution of Hepatitis B Virus Genotypes in Symptomatic Acute Infections in Argentina. <i>PLoS ONE</i> , 2016, 11, e0159509.	1.1	12
89	Molecular epidemiology and genetic diversity of hepatitis B virus in Ethiopia. <i>Journal of Medical Virology</i> , 2016, 88, 1035-1043.	2.5	16
90	The Gamma-Glutamyl-Transpeptidase to Platelet Ratio Does not Show Advantages than APRI and Fib-4 in Diagnosing Significant Fibrosis and Cirrhosis in Patients With Chronic Hepatitis B. <i>Medicine (United States)</i> , 2016, 95, e0159509.	0.0	0
91	Acute Hepatitis B After the Implementation of Universal Vaccination in Italy: Results From 22 Years of Surveillance (1993–2014). <i>Clinical Infectious Diseases</i> , 2016, 62, 1412-1418.	2.9	25

#	ARTICLE	IF	CITATIONS
92	Hepatitis B and Hepatocellular Carcinoma. <i>Clinics in Liver Disease</i> , 2016, 20, 703-720.	1.0	28
93	Hepatitis B virus genetic diversity has minimal impact on sensitivity of the viral ribonuclease H to inhibitors. <i>Antiviral Research</i> , 2016, 135, 24-30.	1.9	13
94	Geographic distribution and characteristics of genotype A hepatitis B virus infection in acute and chronic hepatitis B patients in Japan. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2016, 31, 180-189.	1.4	36
95	A prominent role of Hepatitis D Virus in liver cancers documented in Central Africa. <i>BMC Infectious Diseases</i> , 2016, 16, 647.	1.3	35
96	Nine susceptibility loci for hepatitis B virus-related hepatocellular carcinoma identified by a pilot two-stage genome-wide association study. <i>Oncology Letters</i> , 2016, 11, 624-632.	0.8	18
97	A bio-chemical application of N-QDs and g-C3N4 QDs sensitized TiO2 nanopillars for the quantitative detection of pcDNA3-HBV. <i>Biosensors and Bioelectronics</i> , 2017, 91, 456-464.	5.3	59
98	Identification and comparative analysis of hepatitis B virus genotype D/E recombinants in Africa. <i>Virus Genes</i> , 2017, 53, 538-547.	0.7	11
99	High association of T1858-G1896 precore mutations with impaired base pairing and high hepatitis B virus DNA levels in HBeAg-negative chronically infected patients. <i>Archives of Virology</i> , 2017, 162, 1913-1920.	0.9	2
100	Pre-S deletions of hepatitis B virus predict recurrence of hepatocellular carcinoma after curative resection. <i>Medicine (United States)</i> , 2017, 96, e8311.	0.4	6
101	A novel hepatitis B virus subgenotype D10 circulating in Ethiopia. <i>Journal of Viral Hepatitis</i> , 2017, 24, 163-173.	1.0	15
102	Nationwide overview of the distribution of hepatitis B virus genotypes in Brazil: a 1000-sample multicentre study. <i>Journal of General Virology</i> , 2017, 98, 1389-1398.	1.3	46
103	Gamma-Glutamyl Transpeptidase-to-Platelet Ratio Predicts Significant Liver Fibrosis of Chronic Hepatitis B Patients in China. <i>Gastroenterology Research and Practice</i> , 2017, 2017, 1-7.	0.7	19
104	Hepatitis B genotypes and surface antigen mutants present in Pakistani blood donors. <i>PLoS ONE</i> , 2017, 12, e0178988.	1.1	14
105	Diagnostic accuracy of liver stiffness measurement in chronic hepatitis B patients with normal or mildly elevated alanine transaminase levels. <i>Scientific Reports</i> , 2018, 8, 5224.	1.6	28
106	9th National Congress of the Portuguese Society of Clinical Chemistry, Genetics and Laboratory Medicine. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018, 56, eA1-eA29.	1.4	2
107	What is changed in HBV molecular epidemiology in Italy?. <i>Journal of Medical Virology</i> , 2018, 90, 786-795.	2.5	13
108	Virological and Clinical Characteristics of Hepatitis B Virus Genotype A. <i>Journal of Gastroenterology</i> , 2018, 53, 18-26.	2.3	15
109	Hepatitis B among immigrants from Myanmar: Genotypes and their clinical relevance. <i>Journal of Medical Virology</i> , 2018, 90, 271-276.	2.5	7

#	ARTICLE	IF	CITATIONS
110	The Effect of ICOS Polymorphism Interactions with HBV Mutations on HBV Subtype Infection Outcomes. <i>Annals of Hepatology</i> , 2018, 17, 940-947.	0.6	1
111	High Prevalence of Hepatitis B Subgenotype D4 in Northeast Brazil: an Ancient Relic from African Continent?. <i>Annals of Hepatology</i> , 2018, 17, 54-63.	0.6	8
112	Hepatitis B virus subgenotype F3 reactivation with vaccine escape mutations: A case report and review of the literature. <i>World Journal of Hepatology</i> , 2018, 10, 509-516.	0.8	6
113	Identification of hepatitis B virus genotype I in Thailand. <i>Journal of Medical Virology</i> , 2019, 91, 717-721.	2.5	4
114	Distinctiveness in virological features and pathogenic potentials of subgenotypes D1, D2, D3 and D5 of Hepatitis B virus. <i>Scientific Reports</i> , 2018, 8, 8055.	1.6	11
115	Highly Sensitive Glycan Profiling of Hepatitis B Viral Particles and a Simple Method for Dane Particle Enrichment. <i>Analytical Chemistry</i> , 2018, 90, 10196-10203.	3.2	15
116	Genotyping and sero-virological characterization of hepatitis B virus (HBV) in blood donors, Southern Ethiopia. <i>PLoS ONE</i> , 2018, 13, e0193177.	1.1	13
117	High prevalence and diversity of hepatitis B and hepatitis delta virus in Gabon. <i>Journal of Viral Hepatitis</i> , 2019, 26, 170-182.	1.0	13
118	rt269I Type of Hepatitis B Virus (HBV) Leads to HBV e Antigen Negative Infections and Liver Disease Progression via Mitochondrial Stress Mediated Type I Interferon Production in Chronic Patients With Genotype C Infections. <i>Frontiers in Immunology</i> , 2019, 10, 1735.	2.2	8
119	Identification of hepatitis B virus genotype A/E recombinants in Ghana. <i>Virus Genes</i> , 2019, 55, 707-712.	0.7	3
120	Hepatitis B Virus Genotype-Dependent Vulnerability of Infected Cells to Immune Reaction in the Early Phase of Infection. <i>Frontiers in Microbiology</i> , 2019, 10, 2427.	1.5	1
121	Incidence of development of hepatocellular carcinoma in Japanese patients infected with hepatitis B virus is equivalent between genotype B and C in long term. <i>Journal of Viral Hepatitis</i> , 2019, 26, 866-872.	1.0	6
122	Biliary Tract and Primary Liver Tumors. <i>Surgical Oncology Clinics of North America</i> , 2019, 28, 519-538.	0.6	5
123	The response of hepatitis B virus genotype to interferon is associated with a mutation in the interferon-stimulated response element. <i>Medicine (United States)</i> , 2019, 98, e18442.	0.4	4
124	Cross-Protection of Hepatitis B Vaccination among Different Genotypes. <i>Vaccines</i> , 2020, 8, 456.	2.1	29
125	Hepatitis B "chronic carrier status and pregnancy outcomes: An obstetric perspective. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2020, 68, 66-77.	1.4	12
126	Serological and virological response in patients with hepatitis B virus genotype E treated with entecavir or tenofovir: a prospective study. <i>Archives of Virology</i> , 2021, 166, 1125-1131.	0.9	1
127	rt269I Type of Hepatitis B Virus (HBV) Polymerase versus rt269L Is More Prone to Mutations within HBV Genome in Chronic Patients Infected with Genotype C2: Evidence from Analysis of Full HBV Genotype C2 Genome. <i>Microorganisms</i> , 2021, 9, 601.	1.6	4



#	ARTICLE	IF	CITATIONS
128	Residual HBV DNA and pgRNA viraemia is associated with hepatocellular carcinoma in chronic hepatitis B patients on antiviral therapy. <i>Journal of Gastroenterology</i> , 2021, 56, 479-488.	2.3	31
130	N-terminal PreS1 Sequence Regulates Efficient Infection of Cell Culture-Generated Hepatitis B Virus. <i>Hepatology</i> , 2021, 73, 520-532.	3.6	17
131	Validation of Cross-Genotype Neutralization by Hepatitis B Virus-Specific Monoclonal Antibodies by In Vitro and In Vivo Infection. <i>PLoS ONE</i> , 2015, 10, e0118062.	1.1	22
132	Genogeography and Immune Epitope Characteristics of Hepatitis B Virus Genotype C Reveals Two Distinct Types: Asian and Papua-Pacific. <i>PLoS ONE</i> , 2015, 10, e0132533.	1.1	13
133	MOLECULAR-EPIDEMIOLOGICAL FEATURES OF HEPATITIS B VIRUS. <i>Russian Journal of Infection and Immunity</i> , 2016, 5, 297-302.	0.2	1
134	Multiple cytokine expression profiles reveal immune-based differences in occult hepatitis B genotype H-infected Mexican Nahua patients. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2011, 106, 1007-1013.	0.8	25
135	The results of testing the laboratory version of the testkit for determination of HBsAg subtypes and hepatitis B virus genotypes in human blood plasma samples using ELISA. <i>Molekuliarnaia Genetika, Mikrobiologiia I Virusologiia</i> , 2020, 38, 188.	0.1	5
136	Molecular and epidemiological characteristics of hepatitis B virus in conditions of mass vaccine prophylaxis. <i>MediA</i> , 2019, , 10-39.	0.3	6
137	Diagnosis and monitoring of chronic viral hepatitis serologic and molecular markers. <i>Frontiers in Bioscience - Scholar</i> , 2011, S3, 156-167.	0.8	3
138	HBV endemicity in Mexico is associated with HBV genotypes H and G. <i>World Journal of Gastroenterology</i> , 2013, 19, 5446.	1.4	53
139	Acute hepatitis B of genotype H resulting in persistent infection. <i>World Journal of Gastroenterology</i> , 2014, 20, 3044.	1.4	10
140	Hepatitis B virus lineages in mammalian hosts: Potential for bidirectional cross-species transmission. <i>World Journal of Gastroenterology</i> , 2014, 20, 7665.	1.4	22
141	Significance of hepatitis virus infection in the oncogenic initiation of hepatocellular carcinoma. <i>World Journal of Gastroenterology</i> , 2016, 22, 1497.	1.4	47
142	Molecular Epidemiology of Hepatitis B Virus. <i>Korean Journal of Internal Medicine</i> , 2011, 26, 255.	0.7	61
143	Genetic diversity of hepatitis viruses in West-African countries from 1996 to 2018. <i>World Journal of Hepatology</i> , 2018, 10, 807-821.	0.8	21
144	Variations and mutations in the hepatitis B virus genome and their associations with clinical characteristics. <i>World Journal of Hepatology</i> , 2015, 7, 583.	0.8	27
145	The Effect of HBV Genotype C on the Development of HCC Differs Between Wild-Type Viruses and Those With BCP Double Mutations (T1762A1764). <i>Hepatitis Monthly</i> , 2014, 14, e16214.	0.1	10
146	Low Body Mass Index Does Not Correlate with Hepatitis B Surface Antigen Infection in Female Adolescents. <i>British Journal of Applied Science &amp; Technology</i> , 2014, 4, 1230-1237.	0.2	2

#	ARTICLE	IF	CITATIONS
147	Antiviral Therapy Reduces Mortality in Hepatocellular Carcinoma Patients with Low-Level Hepatitis B Viremia. <i>Journal of Hepatocellular Carcinoma</i> , 2021, Volume 8, 1253-1267.	1.8	6
148	Variable Proportions of Phylogenetic Clustering and Low Levels of Antiviral Drug Resistance among the Major HBV Sub-Genotypes in the Middle East and North Africa. <i>Pathogens</i> , 2021, 10, 1333.	1.2	3
150	Prevention of Cancers Due to Infection. <i>Statistics in the Health Sciences</i> , 2013, , 65-83.	0.2	0
151	Prevalence of Genotypes and Sub-Genotypes of the Hepatitis B Virus in a Population of the Brazilian Amazon Region (Para State). <i>Journal of Antivirals &amp; Antiretrovirals</i> , 2013, 05, .	0.1	0
153	Hepatitis B Virus: Pathogenesis and Host Immune Response. , 2014, , 113-132.		0
154	Molecular diagnosis of infectious diseases in S�o Miguel Island (Azores, Portugal): A hospital-based descriptive study. <i>Journal of Infection in Developing Countries</i> , 2016, 10, 956-967.	0.5	1
155	Viral Hepatitis B: Seroprevalence and Genetic Diversity in Blood Donors North of Congo. <i>Open Journal of Gastroenterology</i> , 2019, 09, 239-245.	0.1	2
156	Molecular Characterization of Coexistence of HBsAg and Anti-HBs in a Patients Infected with HBV Genotype I. <i>Hepatitis Monthly</i> , 2019, In Press, .	0.1	0
157	Fully automated sequence alignment methods are comparable to, and much faster than, traditional methods in large data sets: an example with hepatitis B virus. <i>PeerJ</i> , 2019, 7, e6142.	0.9	3
159	Sexually Transmitted Hepatitis. , 2020, , 255-275.		0
160	Hepatitis B Virus. , 2020, , 255-272.		0
161	Trial Results for ELISA Test Kits for HBsAg Subtype and Hepatitis B Virus Genotype Identification in Human Blood Plasma. <i>Molecular Genetics, Microbiology and Virology</i> , 2020, 35, 229-236.	0.0	4
163	Editorial. <i>Euroasian Journal of Hepato-gastroenterology</i> , 2014, 4, v-vi.	0.1	0
164	Outcomes of hepatitis B immunoglobulin and hepatitis B vaccination in high-risk newborns born to HBeAg-positive mothers. <i>Biomedical Journal</i> , 2021, , .	1.4	1
165	Disproportionate Distribution of HBV Genotypes A and D and the Recombinant Genotype D/E in the High and Low HBV Endemic Regions of Uganda: A Wake-Up Call for Regional Specific HBV Management. <i>International Journal of Hepatology</i> , 2022, 2022, 1-15.	0.4	6
166	The role of immune mediators in pathogenesis of hepatitis B virus infection. <i>Biomedicine (India)</i> , 2021, 41, 752-755.	0.1	0
172	The Markers of viral hepatitis B in blood plasma samples of the indigenous population of the Far North of Russia. HBV genotypes and HBsAg subtypes. <i>Molekuliarnaia Genetika, Mikrobiologiia I Virusologiia</i> , 2022, 40, 41.	0.1	1
174	Trends of hepatitis B virus genotype distribution in chronic hepatitis B patients in Japan. <i>Journal of Gastroenterology</i> , 2022, 57, 971-980.	2.3	1

#	ARTICLE	IF	CITATIONS
175	Molecular diversity of hepatitis B virus among pregnant women in Amhara National Regional State, Ethiopia. PLoS ONE, 2022, 17, e0276687.	1.1	0
176	Early and late recurrence after hepatectomy in patients with low-level HBV-DNA hepatocellular carcinoma under antiviral therapy. Infectious Agents and Cancer, 2022, 17, .	1.2	4
177	Genetic Diversity and Possible Origins of the Hepatitis B Virus in Siberian Natives. Viruses, 2022, 14, 2465.	1.5	1
178	Markers of Viral Hepatitis B in Bloodâ€™Plasma Samples of the Indigenous Population of the Far North of Russia. HBV Genotypes and HBsAg Subtypes. Molecular Genetics, Microbiology and Virology, 2022, 37, 146-152.	0.0	1
179	Acute Hepatitis B Progression to Chronicity - A Prospective Study at Tertiary Care Centre of Northern India. Journal of Hematology Research, 0, 7, 18-22.	0.5	0
180	Global prevalence and molecular characteristics of three clades within hepatitis B virus subgenotype C2: Predominance of the C2(3) clade in South Korea. Frontiers in Microbiology, 0, 14, .	1.5	1
181	Locked nucleic acid real-time polymerase chain reaction method identifying two polymorphisms of hepatitis B virus genotype C2 infections, rt269L and rt269I. World Journal of Gastroenterology, 0, 29, 1721-1734.	1.4	0
182	Mapping hepatitis B virus genotypes on the African continent from 1997 to 2021: a systematic review with meta-analysis. Scientific Reports, 2023, 13, .	1.6	6