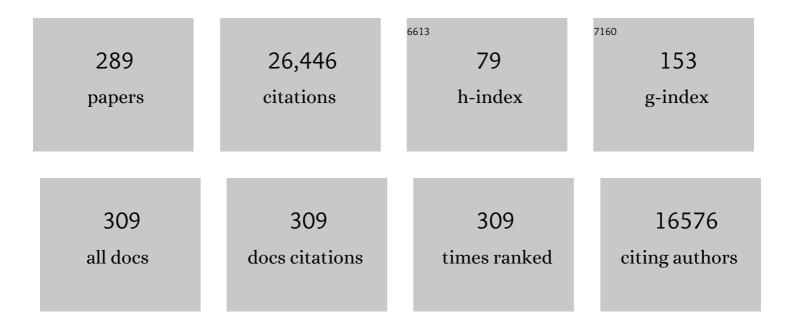
Fabien Zoulim

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	EASL 2017 Clinical Practice Guidelines on the management of hepatitis B virus infection. Journal of Hepatology, 2017, 67, 370-398.	3.7	3,803
2	Advances in the development of nucleoside and nucleotide analogues for cancer and viral diseases. Nature Reviews Drug Discovery, 2013, 12, 447-464.	46.4	925
3	Persistence of cccDNA during the natural history of chronic hepatitis B and decline during adefovir dipivoxil therapy1 â~†. Gastroenterology, 2004, 126, 1750-1758.	1.3	804
4	Hepatitis B Virus Resistance to Nucleos(t)ide Analogues. Gastroenterology, 2009, 137, 1593-1608.e2.	1.3	614
5	Clinical outcomes in patients with chronic hepatitis C after direct-acting antiviral treatment: a prospective cohort study. Lancet, The, 2019, 393, 1453-1464.	13.7	449
6	Woodchuck hepatitis virus X protein is required for viral infection in vivo. Journal of Virology, 1994, 68, 2026-2030.	3.4	430
7	Eradication of Hepatitis C Virus Infection in Patients With Cirrhosis Reduces Risk of Liver and Non-Liver Complications. Gastroenterology, 2017, 152, 142-156.e2.	1.3	420
8	Antiviral drug-resistant HBV: Standardization of nomenclature and assays and recommendations for management. Hepatology, 2007, 46, 254-265.	7.3	418
9	Triple therapy in treatment-experienced patients with HCV-cirrhosis in a multicentre cohort of the French Early Access Programme (ANRS CO20-CUPIC) – NCT01514890. Journal of Hepatology, 2013, 59, 434-441.	3.7	407
10	Hepatitis B virus X protein is essential to initiate and maintain virus replication after infection. Journal of Hepatology, 2011, 55, 996-1003.	3.7	361
11	Therapeutic strategies for hepatitis B virus infection: towards a cure. Nature Reviews Drug Discovery, 2019, 18, 827-844.	46.4	352
12	A global scientific strategy to cure hepatitis B. The Lancet Gastroenterology and Hepatology, 2019, 4, 545-558.	8.1	342
13	Update of the statements on biology and clinical impact of occult hepatitis B virus infection. Journal of Hepatology, 2019, 71, 397-408.	3.7	341
14	Strategies to Inhibit Entry of HBV and HDV Into Hepatocytes. Gastroenterology, 2014, 147, 48-64.	1.3	293
15	Selection of a hepatitis B virus strain resistant to adefovir in a liver transplantation patient. Journal of Hepatology, 2003, 39, 1085-1089.	3.7	288
16	Present and future therapies of hepatitis B: From discovery to cure. Hepatology, 2015, 62, 1893-1908.	7.3	269
17	Report of an International Workshop: Roadmap for Management of Patients Receiving Oral Therapy for Chronic Hepatitis B. Clinical Gastroenterology and Hepatology, 2007, 5, 890-897.	4.4	268
18	The way forward in HCV treatment — finding the right path. Nature Reviews Drug Discovery, 2007, 6, 991-1000.	46.4	267

#	Article	IF	CITATIONS
19	Susceptibility to antivirals of a human HBV strain with mutations conferring resistance to both lamivudine and adefovir. Hepatology, 2005, 41, 1391-1398.	7.3	260
20	Hepatitis B virus genetic variability and evolution. Virus Research, 2007, 127, 164-176.	2.2	246
21	Hepatitis B cure: From discovery to regulatory approval. Hepatology, 2017, 66, 1296-1313.	7.3	235
22	Towards an HBV cure: state-of-the-art and unresolved questions—report of the ANRS workshop on HBV cure. Gut, 2015, 64, 1314-1326.	12.1	234
23	Effectiveness of Telaprevir or Boceprevir in Treatment-Experienced Patients With HCV Genotype 1 Infection and Cirrhosis. Gastroenterology, 2014, 147, 132-142.e4.	1.3	232
24	New insight on hepatitis B virus persistence from the study of intrahepatic viral cccDNA. Journal of Hepatology, 2005, 42, 302-308.	3.7	216
25	Virologic Monitoring of Hepatitis B Virus Therapy in Clinical Trials and Practice: Recommendations for a Standardized Approach. Gastroenterology, 2008, 134, 405-415.	1.3	215
26	Guidance for design and endpoints of clinical trials in chronic hepatitis B - Report from the 2019 EASL-AASLD HBV Treatment Endpoints Conference‡. Journal of Hepatology, 2020, 72, 539-557.	3.7	208
27	Serum hepatitis B core-related antigen (HBcrAg) correlates with covalently closed circular DNA transcriptional activity in chronic hepatitis B patients. Journal of Hepatology, 2019, 70, 615-625.	3.7	204
28	Management of Antiviral Resistance in Patients with Chronic Hepatitis B. Antiviral Therapy, 2004, 9, 679-693.	1.0	200
29	Early Detection of Viral Resistance by Determination of Hepatitis B Virus Polymerase Mutations in Patients Treated by Lamivudine for Chronic Hepatitis B. Hepatology, 2000, 32, 1078-1088.	7.3	197
30	Hepatitis B cure: From discovery to regulatory approval. Journal of Hepatology, 2017, 67, 847-861.	3.7	189
31	Incidence of Hepatocellular Carcinoma After Direct Antiviral Therapy for HCV in Patients With Cirrhosis Included in Surveillance Programs. Gastroenterology, 2018, 155, 1436-1450.e6.	1.3	183
32	Impact of hepatitis B virus rtA181V/T mutants on hepatitis B treatment failure. Journal of Hepatology, 2008, 48, 747-755.	3.7	180
33	HBVdb: a knowledge database for Hepatitis B Virus. Nucleic Acids Research, 2013, 41, D566-D570.	14.5	178
34	Entecavir treatment does not eliminate the risk of hepatocellular carcinoma in chronic hepatitis B: limited role for risk scores in Caucasians. Gut, 2015, 64, 1289-1295.	12.1	178
35	New antiviral targets for innovative treatment concepts for hepatitis B virus and hepatitis delta virus. Journal of Hepatology, 2016, 64, S117-S131.	3.7	172
36	Line Probe Assay for Monitoring Drug Resistance in Hepatitis B Virus-Infected Patients during Antiviral Therapy. Journal of Clinical Microbiology, 2000, 38, 702-707.	3.9	162

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37	Selection of a Multiple Drug-Resistant Hepatitis B Virus Strain in a Liver-Transplanted Patient. Gastroenterology, 2006, 131, 1253-1261.	1.3	160
38	Virological response to entecavir is associated with a better clinical outcome in chronic hepatitis B patients with cirrhosis. Gut, 2013, 62, 760-765.	12.1	159
39	Entecavir treatment for chronic hepatitis B: Adaptation is not needed for the majority of naÃ ⁻ ve patients with a partial virological response. Hepatology, 2011, 54, 443-451.	7.3	150
40	Monitoring Drug Resistance in Chronic Hepatitis B Virus (HBV)-Infected Patients during Lamivudine Therapy: Evaluation of Performance of INNO-LiPA HBV DR Assay. Journal of Clinical Microbiology, 2002, 40, 3729-3734.	3.9	146
41	Stepwise process for the development of entecavir resistance in a chronic hepatitis B virus infected patient. Journal of Hepatology, 2007, 46, 531-538.	3.7	146
42	Hepatitis B: Reflections on the current approach to antiviral therapy. Journal of Hepatology, 2008, 48, S2-S19.	3.7	142
43	Molecular Genetics of HBV Infection. Antiviral Therapy, 2010, 15, 3-14.	1.0	139
44	Global strategies are required to cure and eliminate HBV infection. Nature Reviews Gastroenterology and Hepatology, 2016, 13, 239-248.	17.8	134
45	Tenofovir Is Effective Alone or With Emtricitabine in Adefovir-Treated Patients With Chronic-Hepatitis B Virus Infection. Gastroenterology, 2010, 139, 1207-1217.e3.	1.3	133
46	Hepatitis B Virus Impairs TLR9 Expression and Function in Plasmacytoid Dendritic Cells. PLoS ONE, 2011, 6, e26315.	2.5	132
47	How viral genetic variants and genotypes influence disease and treatment outcome of chronic hepatitis B. Time for an individualised approach?. Journal of Hepatology, 2017, 67, 1281-1297.	3.7	132
48	Persistence of the hepatitis B virus covalently closed circular DNA in HepaRG human hepatocyte-like cells. Journal of General Virology, 2009, 90, 127-135.	2.9	128
49	Antiviral Therapies and Prospects for a Cure of Chronic Hepatitis B. Cold Spring Harbor Perspectives in Medicine, 2015, 5, a021501-a021501.	6.2	128
50	Hepatitis C virus treatment in the real world: optimising treatment and access to therapies: TableÂ1. Gut, 2015, 64, 1824-1833.	12.1	128
51	Selection of chronic hepatitis B therapy with high barrier to resistance. Lancet Infectious Diseases, The, 2012, 12, 341-353.	9.1	127
52	Mechanism of viral persistence and resistance to nucleoside and nucleotide analogs in chronic Hepatitis B virus infection. Antiviral Research, 2004, 64, 1-15.	4.1	126
53	Intrahepatic innate immune response pathways are downregulated in untreated chronic hepatitis B. Journal of Hepatology, 2017, 66, 897-909.	3.7	125
54	Control of hepatitis B virus replication by innate response of HepaRG cells. Hepatology, 2010, 51, 63-72.	7.3	124

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55	Hepatitis B virus resistance to antiviral drugs: where are we going?. Liver International, 2011, 31, 111-116.	3.9	118
56	Progress towards elimination goals for viral hepatitis. Nature Reviews Gastroenterology and Hepatology, 2020, 17, 533-542.	17.8	118
57	Management of treatment failure in chronic hepatitis B. Journal of Hepatology, 2012, 56, S112-S122.	3.7	116
58	Entecavir plus tenofovir combination as rescue therapy in pre-treated chronic hepatitis B patients: An international multicenter cohort study. Journal of Hepatology, 2012, 56, 520-526.	3.7	114
59	Early inhibition of hepatocyte innate responses by hepatitis B virus. Journal of Hepatology, 2015, 63, 1314-1322.	3.7	114
60	Recent advances in alcohol-related liver disease (ALD): summary of a Gut round table meeting. Gut, 2020, 69, 764-780.	12.1	112
61	Major role of hepatitis B genotypes in liver fibrosis during coinfection with HIV. Aids, 2006, 20, 419-427.	2.2	107
62	Identification of a quadruple mutation that confers tenofovir resistance in chronic hepatitis B patients. Journal of Hepatology, 2019, 70, 1093-1102.	3.7	107
63	Mechanism of viral persistence and resistance to nucleoside and nucleotide analogs in chronic Hepatitis B virus infection. Antiviral Research, 2004, 64, 1-15.	4.1	105
64	Antiviral effect of entecavir in chronic hepatitis B: Influence of prior exposure to nucleos(t)ide analogues. Journal of Hepatology, 2010, 52, 493-500.	3.7	103
65	Transient selection of a hepatitis B virus polymerase gene mutant associated with a decreased replication capacity and famciclovir resistance. Hepatology, 1999, 29, 230-237.	7.3	102
66	Inhibitory activity of dioxolane purine analogs on wild-type and lamivudine-resistant mutants of hepadnaviruses. Hepatology, 2002, 36, 710-722.	7.3	102
67	Safety and efficacy of daclatasvir-sofosbuvir in HCV genotype 1-mono-infected patients. Journal of Hepatology, 2017, 66, 39-47.	3.7	100
68	Reasons to consider earlier treatment of chronic HBV infections. Gut, 2012, 61, 333-336.	12.1	98
69	A new strategy for studyingin vitro the drug susceptibility of clinical isolates of human hepatitis B virus. Hepatology, 2004, 40, 855-864.	7.3	97
70	Complications and competing risks of death in compensated viral cirrhosis (ANRS CO12 CirVir) Tj ETQq0 0 0 rgBT	/9yerlock	10 Tf 50 14
71	Inhibitory Effect of Adefovir on Viral DNA Synthesis and Covalently Closed Circular DNA Formation in Duck Hepatitis B Virus-Infected Hepatocytes In Vivo and In Vitro. Antimicrobial Agents and Chemotherapy, 2002, 46, 425-433.	3.2	91

72 Toll-like receptor 7 agonist GS-9620 induces prolonged inhibition of HBV via a type I interferon-dependent mechanism. Journal of Hepatology, 2018, 68, 922-931.

3.7 88

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73	The diverse functions of the hepatitis B core/capsid protein (HBc) in the viral life cycle: Implications for the development of HBc-targeting antivirals. Antiviral Research, 2018, 149, 211-220.	4.1	86
74	Decay of ccc-DNA marks persistence of intrahepatic viral DNA synthesis under tenofovir in HIV-HBV co-infected patients. Journal of Hepatology, 2016, 65, 683-691.	3.7	84
75	Evolution of Hepatitis B Virus Polymerase Gene Sequence during Famciclovir Therapy for Chronic Hepatitis B. Journal of Infectious Diseases, 2000, 181, 1221-1233.	4.0	83
76	Novel Potent Capsid Assembly Modulators Regulate Multiple Steps of the Hepatitis B Virus Life Cycle. Antimicrobial Agents and Chemotherapy, 2018, 62, .	3.2	83
77	Hepatitis B virus genotype and basal core promoter/precore mutations are associated with hepatitis B-related acute-on-chronic liver failure without pre-existing liver cirrhosis. Journal of Viral Hepatitis, 2010, 17, 887-895.	2.0	82
78	Long-term hepatitis B virus dynamics in HIV–hepatitis B virus-co-infected patients treated with tenofovir disoproxil fumarate. Aids, 2005, 19, 907-915.	2.2	81
79	Long-term efficacy and safety of emtricitabine plus tenofovir DF vs. tenofovir DF monotherapy in adefovir-experienced chronic hepatitis B patients. Journal of Hepatology, 2014, 60, 715-722.	3.7	81
80	Compliance With Hepatocellular Carcinoma Surveillance Guidelines Associated With Increased Lead-Time Adjusted Survival of Patients With Compensated Viral Cirrhosis: A Multi-Center Cohort Study. Gastroenterology, 2018, 155, 431-442.e10.	1.3	81
81	JNJ-56136379, an HBV Capsid Assembly Modulator, Is Well-Tolerated and Has Antiviral Activity in a Phase 1 Study of Patients With Chronic Infection. Gastroenterology, 2020, 159, 521-533.e9.	1.3	80
82	Origin, HDV genotype and persistent viremia determine outcome and treatment response in patients with chronic hepatitis delta. Journal of Hepatology, 2020, 73, 1046-1062.	3.7	79
83	Characterization of the Antiviral Effect of 2′,3′-Dideoxy-2′, 3′-Didehydro-β- <scp> </scp> -5-Fluorocytid in the Duck Hepatitis B Virus Infection Model. Antimicrobial Agents and Chemotherapy, 2000, 44, 111-122.	ine 3.2	78
84	N-glycosylation mutations within hepatitis B virus surface major hydrophilic region contribute mostly to immune escape. Journal of Hepatology, 2014, 60, 515-522.	3.7	77
85	Impact of Highly Active Antiretroviral Therapy (HAART) on the Natural History of Hepatitis B Virus (HBV) and HIV Coinfection: Relationship between Prolonged Efficacy of HAART and HBV Surface and Early Antigen Seroconversion. Clinical Infectious Diseases, 2007, 45, 624-632.	5.8	76
86	Efficacy and safety of simeprevir with PegIFN/ribavirin in naÃ⁻ve or experienced patients infected with chronic HCV genotype 4. Journal of Hepatology, 2015, 62, 1047-1055.	3.7	76
87	The main Hepatitis B virus (HBV) mutants resistant to nucleoside analogs are susceptible in vitro to non-nucleoside inhibitors of HBV replication. Antiviral Research, 2011, 92, 271-276.	4.1	75
88	Nomogram for individualized prediction of hepatocellular carcinoma occurrence in hepatitis C virus cirrhosis (ANRS CO12 CirVir). Hepatology, 2016, 64, 1136-1147.	7.3	75
89	HDV RNA replication is associated with HBV repression and interferon-stimulated genes induction in super-infected hepatocytes. Antiviral Research, 2016, 136, 19-31.	4.1	73
90	Current treatments for chronic hepatitis B virus infections. Current Opinion in Virology, 2016, 18, 109-116.	5.4	70

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91	A research agenda for curing chronic hepatitis B virus infection. Hepatology, 2018, 67, 1127-1131.	7.3	70
92	Hepatitis B virus X protein stimulates gene expression selectively from extrachromosomal DNA templates. Hepatology, 2012, 56, 2116-2124.	7.3	68
93	A prospective study of the evolution of lamivudine resistance mutations in patients with chronic hepatitis B treated with lamivudine. Journal of Viral Hepatitis, 2006, 13, 278-288.	2.0	66
94	Treatment of hepatitis B virus-infected cells with α-glucosidase inhibitors results in production of virions with altered molecular composition and infectivity. Antiviral Research, 2007, 76, 30-37.	4.1	66
95	Persistent viremia in human immunodeficiency virus/hepatitis B coinfected patients undergoing long-term tenofovir: Virological and clinical implications. Hepatology, 2014, 60, 497-507.	7.3	66
96	Effectiveness and Safety of Tenofovir Disoproxil Fumarate in Chronic Hepatitis B: A 3-Year, Prospective, Real-World Study in France. Digestive Diseases and Sciences, 2016, 61, 3072-3083.	2.3	64
97	Antiviral therapy of chronic hepatitis B. Antiviral Research, 2006, 71, 206-215.	4.1	63
98	Antiviral-resistant hepatitis B virus: can we prevent this monster from growing?. Journal of Viral Hepatitis, 2007, 14, 29-36.	2.0	63
99	Hepatitis B virus-induced modulation of liver macrophage function promotes hepatocyte infection. Journal of Hepatology, 2019, 71, 1086-1098.	3.7	62
100	Sustained virologic response to direct-acting antiviral therapy in patients with chronic hepatitis C and hepatocellular carcinoma: A systematic review and meta-analysis. Journal of Hepatology, 2019, 71, 473-485.	3.7	62
101	In Vitro Characterization of Viral Fitness of Therapy-Resistant Hepatitis B Variants. Gastroenterology, 2009, 136, 168-176.e2.	1.3	61
102	Antiviral activity of various interferons and pro-inflammatory cytokines in non-transformed cultured hepatocytes infected with hepatitis B virus. Antiviral Research, 2016, 130, 36-45.	4.1	61
103	Can we cure hepatitis B virus with novel directâ€acting antivirals?. Liver International, 2020, 40, 27-34.	3.9	61
104	Quantification of HBsAg in nucleos(t)ide-naÃ ⁻ ve patients treated for chronic hepatitis B with entecavir with or without tenofovir in the BE-LOW study. Journal of Hepatology, 2015, 62, 56-63.	3.7	60
105	Directâ€acting antiviral therapy decreases hepatocellular carcinoma recurrence rate in cirrhotic patients with chronic hepatitis C. Liver International, 2017, 37, 1122-1127.	3.9	60
106	Poloâ€likeâ€kinase 1 is a proviral host factor for hepatitis B virus replication. Hepatology, 2017, 66, 1750-1765.	7.3	60
107	Ribavirin monotherapy in patients with chronic hepatitis C: a retrospective study of 95 patients. Journal of Viral Hepatitis, 1998, 5, 193-198.	2.0	59
108	Expression and functionality of Toll- and RIG-like receptors in HepaRG cells. Journal of Hepatology, 2015, 63, 1077-1085.	3.7	59

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109	Bacterial infection in compensated viral cirrhosis impairs 5-year survival (ANRS CO12 CirVir) Tj ETQq1 1 0.784314	rgBT /C	Dverlock 10 Tf
110	Novel targets for hepatitis B virus therapy. Liver International, 2017, 37, 33-39.	3.9	58
111	Direct antiviral properties of TLR ligands against HBV replication in immune-competent hepatocytes. Scientific Reports, 2018, 8, 5390.	3.3	57
112	Covalently closed circular DNA: The ultimate therapeutic target for curing HBV infections. Journal of Hepatology, 2021, 75, 706-717.	3.7	57
113	Optimal management of chronic hepatitis B patients with treatment failure and antiviral drug resistance. Liver International, 2013, 33, 116-124.	3.9	56
114	Immune-modulators to combat hepatitis B virus infection: From IFN-α to novel investigational immunotherapeutic strategies. Antiviral Research, 2015, 122, 69-81.	4.1	56
115	Safety and immunogenicity of the therapeutic vaccine TG1050 in chronic hepatitis B patients: a phase 1b placebo-controlled trial. Human Vaccines and Immunotherapeutics, 2020, 16, 388-399.	3.3	56
116	Persistence of viral replication after anti-HBe seroconversion during antiviral therapy for chronic hepatitis B. Journal of Hepatology, 2000, 32, 307-316.	3.7	55
117	Selection of Hepatitis B Virus (HBV) Vaccine Escape Mutants in HBV-Infected and HBV/HIV-Coinfected Patients Failing Antiretroviral Drugs With Anti-HBV Activity. Journal of Acquired Immune Deficiency Syndromes (1999), 2007, 46, 279-282.	2.1	54
118	Rolling Circle Amplification, a Powerful Tool for Genetic and Functional Studies of Complete Hepatitis B Virus Genomes from Low-Level Infections and for Directly Probing Covalently Closed Circular DNA. Antimicrobial Agents and Chemotherapy, 2008, 52, 3068-3073.	3.2	54
119	Inhibitory Effect of 2′-Fluoro-5-Methyl-β- <scp>l</scp> -Arabinofuranosyl-Uracil on Duck Hepatitis B Virus Replication. Antimicrobial Agents and Chemotherapy, 1998, 42, 369-376.	3.2	54
120	Probability of HBsAg loss after nucleo(s)tide analogue withdrawal depends on HBV genotype and viral antigen levels. Journal of Hepatology, 2022, 76, 1042-1050.	3.7	54
121	Full-length 5'RACE identifies all major HBV transcripts in HBV-infected hepatocytes and patient serum. Journal of Hepatology, 2020, 73, 40-51.	3.7	53
122	Genotypic resistance profile of hepatitis B virus (HBV) in a large cohort of nucleos(t)ide analogueâ€experienced Chinese patients with chronic HBV infection. Journal of Viral Hepatitis, 2011, 18, e29-39.	2.0	52
123	Guidance for Design and Endpoints of Clinical Trials in Chronic Hepatitis B—Report From the 2019 EASLâ€AASLD HBV Treatment Endpoints Conference. Hepatology, 2020, 71, 1070-1092.	7.3	52
124	Viral and immune factors associated with successful treatment withdrawal in HBeAg-negative chronic hepatitis B patients. Journal of Hepatology, 2021, 74, 1064-1074.	3.7	52
125	Innate Antiviral Immune Responses to Hepatitis B Virus. Viruses, 2010, 2, 1394-1410.	3.3	51
126	HBV cure: why, how, when?. Current Opinion in Virology, 2016, 18, 135-143.	5.4	50

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127	Detection of the hepatitis B virus (HBV) covalently-closed-circular DNA (cccDNA) in mice transduced with a recombinant AAV-HBV vector. Antiviral Research, 2017, 145, 14-19.	4.1	49
128	Prediction of Sustained Response After Nucleo(s)tide Analogue Cessation Using HBsAg and HBcrAg Levels: A Multicenter Study (CREATE). Clinical Gastroenterology and Hepatology, 2022, 20, e784-e793.	4.4	49
129	In Vitro Models for Studying Hepatitis B Virus Drug Resistance. Seminars in Liver Disease, 2006, 26, 171-180.	3.6	48
130	Safety and effectiveness of up to 3 years' bulevirtide monotherapy in patients with HDV-related cirrhosis. Journal of Hepatology, 2022, 76, 464-469.	3.7	48
131	Antiviral Activity of β- I -2′,3′-Dideoxy-2′,3′-Didehydro-5-Fluorocytidine in Woodchucks Chronically Infected with Woodchuck Hepatitis Virus. Antimicrobial Agents and Chemotherapy, 2001, 45, 1065-1077.	3.2	45
132	Kinetics of hepatitis B surface and envelope antigen and prediction of treatment response to tenofovir in antiretroviral-experienced HIV–hepatitis B virus-infected patients. Aids, 2012, 26, 939-949.	2.2	45
133	Protease inhibitorâ€based triple therapy in chronic hepatitis C: guidelines by the French Association for the Study of the Liver. Liver International, 2012, 32, 1477-1492.	3.9	45
134	Glutathione peroxidase 4 is reversibly induced by HCV to control lipid peroxidation and to increase virion infectivity. Gut, 2016, 65, 144-154.	12.1	45
135	Perspectives and limitations for nucleo(t)side analogs in future HBV therapies. Current Opinion in Virology, 2018, 30, 80-89.	5.4	44
136	In Vitro Activity of 2,4-Diamino-6-[2-(Phosphonomethoxy)Ethoxy]-Pyrimidine against Multidrug-Resistant Hepatitis B Virus Mutants. Antimicrobial Agents and Chemotherapy, 2007, 51, 2240-2243.	3.2	43
137	Retreatment With Sofosbuvir Plus Grazoprevir/Elbasvir Plus Ribavirin of Patients With Hepatitis C Virus Genotype 1 or 4 Who Previously Failed an NS5A- or NS3-Containing Regimen: The ANRS HC34 REVENGE Study. Clinical Infectious Diseases, 2018, 66, 1013-1018.	5.8	43
138	Durability of Hepatitis B Surface Antigen Loss With Nucleotide Analogue and Peginterferon Therapy in Patients With Chronic Hepatitis B. Hepatology Communications, 2020, 4, 8-20.	4.3	43
139	Rates and determinants of hepatitis B â€~e' antigen and hepatitis B surface antigen seroclearance during long-term follow-up of patients coinfected with HIV and hepatitis B virus. Aids, 2015, 29, 1963-1973.	2.2	42
140	Chronic Hepatitis B Virus Infection. Journal of Clinical Gastroenterology, 2016, 50, 286-294.	2.2	42
141	Higher Mortality Despite Early Antiretroviral Therapy in Human Immunodeficiency Virus and Hepatitis B Virus (HBV)–Coinfected Patients With High HBV Replication. Clinical Infectious Diseases, 2018, 66, 112-120.	5.8	42
142	Initiation of hepatitis B virus genome replication and production of infectious virus following delivery in HepG2 cells by novel recombinant baculovirus vector. Journal of General Virology, 2008, 89, 1819-1828.	2.9	41
143	Sustained HBs seroconversion during lamivudine and adefovir dipivoxil combination therapy for lamivudine failure. Journal of Hepatology, 2005, 42, 279-281.	3.7	40
144	Hepatitis B virus: From diagnosis to treatment. Pathologie Et Biologie, 2010, 58, 245-253.	2.2	40

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145	European Multicenter Evaluation of High-Density DNA Probe Arrays for Detection of Hepatitis B Virus Resistance Mutations and Identification of Genotypes. Journal of Clinical Microbiology, 2006, 44, 2792-2800.	3.9	39
146	Non-invasive biomarkers for chronic hepatitis B virus infection management. Antiviral Research, 2019, 169, 104553.	4.1	38
147	Predictors of hepatitis B surface antigen loss, relapse and retreatment after discontinuation of effective oral antiviral therapy in noncirrhotic HBeAgâ€negative chronic hepatitis B. Journal of Viral Hepatitis, 2020, 27, 118-126.	2.0	38
148	Suboptimal Response to Adefovir Dipivoxil Therapy for Chronic Hepatitis B in Nucleoside-Naive Patients is not due to Pre-Existing Drug-Resistant Mutants. Antiviral Therapy, 2008, 13, 381-388.	1.0	38
149	High incidence of treatment-induced and vaccine-escape hepatitis B virus mutants among human immunodeficiency virus/hepatitis B-infected patients. Hepatology, 2013, 58, 912-922.	7.3	37
150	Antiviral Therapy of Chronic Hepatitis B: Prevention of Drug Resistance. Clinics in Liver Disease, 2007, 11, 869-892.	2.1	36
151	Are novel combination therapies needed for chronic hepatitis B?. Antiviral Research, 2012, 96, 256-259.	4.1	36
152	Characterization of Pattern Recognition Receptor Expression and Functionality in Liver Primary Cells and Derived Cell Lines. Journal of Innate Immunity, 2018, 10, 339-348.	3.8	36
153	Entecavir: A new treatment option for chronic hepatitis B. Journal of Clinical Virology, 2006, 36, 8-12.	3.1	34
154	Clearance of serum HBsAg and antiâ€HBs seroconversion following antiviral therapy for chronic hepatitis B. Journal of Medical Virology, 2009, 81, 1336-1342.	5.0	34
155	Management and prevention of drug resistance in chronic hepatitis B. Liver International, 2009, 29, 108-115.	3.9	34
156	Plasmacytoid dendritic cells induce efficient stimulation of antiviral immunity in the context of chronic hepatitis B virus infection. Hepatology, 2012, 56, 1706-1718.	7.3	34
157	Very-Low-Density Lipoprotein (VLDL)-Producing and Hepatitis C Virus-Replicating HepG2 Cells Secrete No More Lipoviroparticles than VLDL-Deficient Huh7.5 Cells. Journal of Virology, 2013, 87, 5065-5080.	3.4	34
158	Clinical relevance of the study of hepatitis B virus covalently closed circular <scp>DNA</scp> . Liver International, 2016, 36, 72-77.	3.9	34
159	HBV 2021: New therapeutic strategies against an old foe. Liver International, 2021, 41, 15-23.	3.9	34
160	Innate response to hepatitis B virus infection: Observations challenging the concept of a stealth virus. Hepatology, 2009, 50, 1692-1695.	7.3	33
161	Evolution and suppression of HBV strains with multidrug resistance to lamivudine, adefovir dipivoxil and entecavir in a patient with chronic hepatitis B. Antiviral Therapy, 2010, 15, 1185-1190.	1.0	33
162	Duck hepatitis B virus polymerase gene mutants associated with resistance to lamivudine have a decreased replication capacity in vitro and in vivo. Journal of Hepatology, 2001, 34, 114-122.	3.7	31

#	Article	IF	CITATIONS
163	Effect of a Combination of Clevudine and Emtricitabine with Adenovirus-Mediated Delivery of Gamma Interferon in the Woodchuck Model of Hepatitis B Virus Infection. Antimicrobial Agents and Chemotherapy, 2004, 48, 2683-2692.	3.2	31
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