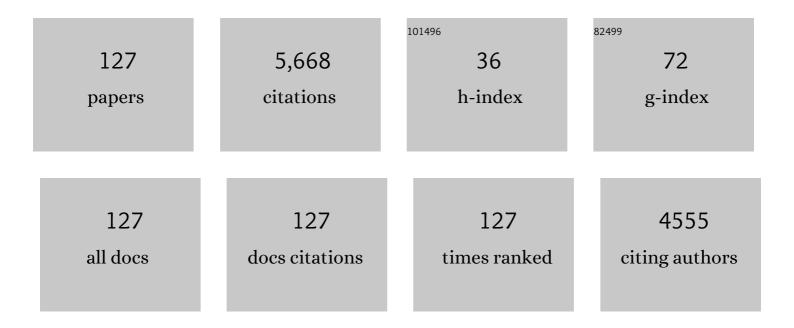
Huey-Ling Chen

List of Publications by Year in descending order

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HUEV-LINC CHEN

#	Article	IF	CITATIONS
1	Two Decades of Universal Hepatitis B Vaccination in Taiwan: Impact and Implication for Future Strategies. Gastroenterology, 2007, 132, 1287-1293.	0.6	314
2	Hepatitis B Virus Infection in Children and Adolescents in a Hyperendemic Area: 15 Years after Mass Hepatitis B Vaccination. Annals of Internal Medicine, 2001, 135, 796.	2.0	311
3	Changes of hepatitis B surface antigen variants in carrier children before and after universal vaccination in taiwan. Hepatology, 1999, 30, 1312-1317.	3.6	253
4	Universal screening for biliary atresia using an infant stool color card in Taiwan. Hepatology, 2008, 47, 1233-1240.	3.6	239
5	Mother-to-infant transmission of hepatitis B virus infection: Significance of maternal viral load and strategies for intervention. Journal of Hepatology, 2013, 59, 24-30.	1.8	227
6	Seroepidemiology of Hepatitis B Virus Infection in Children. JAMA - Journal of the American Medical Association, 1996, 276, 906.	3.8	219
7	Efficacy of maternal tenofovir disoproxil fumarate in interrupting motherâ€ŧoâ€ɨnfant transmission of hepatitis B virus. Hepatology, 2015, 62, 375-386.	3.6	213
8	Effects of Maternal Screening and Universal Immunization to Prevent Mother-to-Infant Transmission of HBV. Gastroenterology, 2012, 142, 773-781.e2.	0.6	212
9	Clinical relevance of hepatitis B virus genotype in children with chronic infection and hepatocellular carcinoma. Gastroenterology, 2004, 127, 1733-1738.	0.6	197
10	Minimization of hepatitis B infection by a 25-year universal vaccination program. Journal of Hepatology, 2012, 57, 730-735.	1.8	181
11	Effects of the infant stool color card screening program on 5-year outcome of biliary atresia in taiwan. Hepatology, 2011, 53, 202-208.	3.6	144
12	Lactobacillus casei rhamnosus Lcr35 in children with chronic constipation. Pediatrics International, 2007, 49, 485-490.	0.2	134
13	Long-Term Prognosis of Patients with Biliary Atresia: A 25 Year Summary. Journal of Pediatric Gastroenterology and Nutrition, 2006, 42, 190-195.	0.9	129
14	Screening for Biliary Atresia by Infant Stool Color Card in Taiwan. Pediatrics, 2006, 117, 1147-1154.	1.0	127
15	Pediatric fulminant hepatic failure in endemic areas of hepatitis B infection: 15 years after universal hepatitis B vaccination. Hepatology, 2004, 39, 58-63.	3.6	114
16	Serum Levels of Interleukin-10 and Interleukin-12 Predict Early, Spontaneous Hepatitis B Virus e Antigen Seroconversion. Gastroenterology, 2010, 138, 165-172.e3.	0.6	112
17	Developmental expression of canalicular transporter genes in human liver. Journal of Hepatology, 2005, 43, 472-477.	1.8	97
18	Prophylactic oral antibiotics in prevention of recurrent cholangitis after the Kasai portoenterostomy. Journal of Pediatric Surgery, 2003, 38, 590-593.	0.8	92

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19	Jaundice revisited: recent advances in the diagnosis and treatment of inherited cholestatic liver diseases. Journal of Biomedical Science, 2018, 25, 75.	2.6	91
20	FIC1 and BSEP defects in Taiwanese patients with chronic intrahepatic cholestasis with low γ-glutamyltranspeptidase levels. Journal of Pediatrics, 2002, 140, 119-124.	0.9	82
21	Expression of Hepatocyte Transporters and Nuclear Receptors in Children With Early and Late-Stage Biliary Atresia. Pediatric Research, 2008, 63, 667-673.	1.1	79
22	No Increase in Prevalence of Hepatitis B Surface Antigen Mutant in a Population of Children and Adolescents Who Were Fully Covered by Universal Infant Immunization. Journal of Infectious Diseases, 2010, 201, 1192-1200.	1.9	77
23	Transient elastography is useful in diagnosing biliary atresia and predicting prognosis after hepatoportoenterostomy. Hepatology, 2018, 68, 616-624.	3.6	75
24	Quantitative maternal hepatitis B surface antigen predicts maternally transmitted hepatitis B virus infection. Hepatology, 2016, 64, 1451-1461.	3.6	73
25	Continuing Decrease in Hepatitis B Virus Infection 30 Years AfterÂlnitiation of Infant Vaccination Program in Taiwan. Clinical Gastroenterology and Hepatology, 2016, 14, 1324-1330.	2.4	73
26	Viremia Profiles in Children With Chronic Hepatitis B Virus Infection and Spontaneous e Antigen Seroconversion. Gastroenterology, 2007, 132, 2340-2345.	0.6	72
27	Compensatory role of P-glycoproteins in knockout mice lacking the bile salt export pump. Hepatology, 2009, 50, 948-956.	3.6	71
28	Neonatal Cholestatic Liver Disease in an Asian Patient With a Homozygous Mutation in the Oxysterol 7αâ€hydroxylase Gene. Journal of Pediatric Gastroenterology and Nutrition, 2008, 46, 465-469.	0.9	60
29	Secular trend of the viral genotype distribution in children with chronic hepatitis B virus infection after universal infant immunization. Hepatology, 2011, 53, 429-436.	3.6	60
30	Neonatal Dubin-Johnson Syndrome: Long-Term Follow-up and MRP2 Mutations Study. Pediatric Research, 2006, 59, 584-589.	1.1	54
31	Quantification of Serum Matrix Metallopeptide 7 Levels May Assist in the Diagnosis and Predict the Outcome for Patients with Biliary Atresia. Journal of Pediatrics, 2019, 208, 30-37.e1.	0.9	50
32	Toll-like Receptor and Hepatitis B Virus Clearance in Chronic Infected Patients: A Long-Term Prospective Cohort Study in Taiwan. Journal of Infectious Diseases, 2012, 206, 662-668.	1.9	48
33	Decreasing Rate of Biliary Atresia in Taiwan: A Survey, 2004–2009. Pediatrics, 2011, 128, e530-e536.	1.0	44
34	Universal infant immunization and occult hepatitis B virus infection in children and adolescents: A populationâ€based study. Hepatology, 2015, 61, 1183-1191.	3.6	44
35	Panel-Based Next-Generation Sequencing for the Diagnosis of Cholestatic Genetic Liver Diseases: Clinical Utility and Challenges. Journal of Pediatrics, 2019, 205, 153-159.e6.	0.9	40
36	<i>SRD5B1</i> gene analysis needed for the accurate diagnosis of primary 3â€oxoâ€î" ⁴ â€steroid 5î²â€reductase deficiency. Journal of Gastroenterology and Hepatology (Australia), 2009, 24, 776-785.	1.4	39

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37	Effect of Puberty Onset on Spontaneous Hepatitis B Virus e Antigen Seroconversion in Men. Gastroenterology, 2010, 138, 942-948.e1.	0.6	39
38	Predictive Effect of Serial Serum Alanine Aminotransferase Levels on Spontaneous HBeAg Seroconversion in Chronic Genotype B and C HBV–Infected Children. Journal of Pediatric Gastroenterology and Nutrition, 2012, 54, 97-100.	0.9	38
39	211 G to A Variation of UDP-Glucuronosyl Transferase 1A1 Gene and Neonatal Breastfeeding Jaundice. Pediatric Research, 2011, 69, 170-174.	1.1	35
40	Progressive Familial Intrahepatic Cholestasis with High Î ³ -Glutamyltranspeptidase Levels in Taiwanese Infants: Role of MDR3 Gene Defect?. Pediatric Research, 2001, 50, 50-55.	1.1	34
41	Factors Affecting the Natural Decay of Hepatitis B Surface Antigen in Children with Chronic Hepatitis B Virus Infection during Long-Term Follow-Up. Journal of Pediatrics, 2014, 165, 767-772.e1.	0.9	33
42	Predictors of hepatitis B e antigenâ€negative hepatitis in chronic hepatitis B virusâ€infected patients from childhood to adulthood. Hepatology, 2016, 63, 74-82.	3.6	32
43	Longâ€ŧerm effect of maternal HBeAg on delayed HBeAg seroconversion in offspring with chronic hepatitis B infection. Liver International, 2011, 31, 1373-1380.	1.9	31
44	Homozygous SLC25A13 Mutation in a Taiwanese Patient with Adult-onset Citrullinemia Complicated with Steatosis and Hepatocellular Carcinoma. Journal of the Formosan Medical Association, 2006, 105, 852-856.	0.8	30
45	Diagnosis of BSEP/ABCB11 Mutations in Asian Patients with Cholestasis Using Denaturing High Performance Liquid Chromatography. Journal of Pediatrics, 2008, 153, 825-832.e2.	0.9	28
46	Oral Absorbable Fatâ€soluble Vitamin Formulation in Pediatric Patients With Cholestasis. Journal of Pediatric Gastroenterology and Nutrition, 2012, 55, 587-591.	0.9	26
47	Long-Term Follow-up of Children With Postnatal Immunoprophylaxis Failure Who Were Infected With Hepatitis B Virus Surface Antigen Gene Mutant. Journal of Infectious Diseases, 2013, 207, 1047-1057.	1.9	26
48	Use of <i>Lactobacillus casei rhamnosus</i> to Prevent Cholangitis in Biliary Atresia After Kasai Operation. Journal of Pediatric Gastroenterology and Nutrition, 2015, 60, 654-658.	0.9	26
49	Management of Pregnant Women and Children: Focusing on Preventing Mother-to-Infant Transmission. Journal of Infectious Diseases, 2017, 216, S785-S791.	1.9	25
50	Clinical Predictors of Liver Fibrosis in Patients With Chronic Hepatitis B Virus Infection From Children to Adults. Journal of Infectious Diseases, 2018, 217, 1408-1416.	1.9	25
51	Impact of Genotype, Serum Bile Acids, and Surgical Biliary Diversion on Native Liver Survival in FIC1 Deficiency. Hepatology, 2021, 74, 892-906.	3.6	25
52	Long-term follow-up study of core gene deletion mutants in children with chronic hepatitis B virus infection. Hepatology, 2000, 32, 124-128.	3.6	23
53	Human Interleukin-10 Genotypes Are Associated with Different Precore/Core Gene Mutation Patterns in Children with Chronic Hepatitis B Virus Infection. Journal of Pediatrics, 2011, 158, 808-813.	0.9	23
54	The Effects of Cytokines on Spontaneous Hepatitis B Surface Antigen Seroconversion in Chronic Hepatitis B Virus Infection. Journal of Immunology, 2015, 194, 690-696.	0.4	23

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55	Clinical course of <i>de novo</i> hepatitis B infection after pediatric liver transplantation. Liver Transplantation, 2010, 16, 215-221.	1.3	22
56	Implication of earlyâ€onset biliary atresia and extrahepatic congenital anomalies. Pediatrics International, 2010, 52, 569-572.	0.2	22
57	Infantile Hepatitis B in Immunized Children: Risk for Fulminant Hepatitis and Long-Term Outcomes. PLoS ONE, 2014, 9, e111825.	1.1	22
58	Humoral immunogenicity to measles, rubella, and varicella-zoster vaccines in biliary atresia children. Vaccine, 2009, 27, 2812-2815.	1.7	21
59	Long-term growth and bone development in children of HBV-infected mothers with and without fetal exposure toÂtenofovirÂdisoproxil fumarate. Journal of Hepatology, 2020, 72, 1082-1087.	1.8	21
60	SLC25A13 gene mutations in Taiwanese patients with non-viralhepatocellular carcinoma. Molecular Genetics and Metabolism, 2011, 103, 293-296.	0.5	20
61	Prognostic parameters of pediatric acute liver failure and the role of plasma exchange. Pediatrics and Neonatology, 2019, 60, 389-395.	0.3	20
62	Chubby Face and the Biochemical Parameters for the Early Diagnosis of Neonatal Intrahepatic Cholestasis Caused by Citrin Deficiency. Journal of Pediatric Gastroenterology and Nutrition, 2008, 47, 187-192.	0.9	19
63	γâ€Glutamyl Transpeptidase Level as a Screening Marker Among Diverse Etiologies of Infantile Intrahepatic Cholestasis. Journal of Pediatric Gastroenterology and Nutrition, 2014, 59, 695-701.	0.9	19
64	Decreased neonatal hepatitis B virus (HBV) viremia by maternal tenofovir treatment predicts reduced chronic HBV infection in children born to highly viremic mothers. Alimentary Pharmacology and Therapeutics, 2019, 50, 306-316.	1.9	19
65	Universal Infant Hepatitis B Virus (HBV) Vaccination for 35 Years: Moving Toward the Eradication of HBV. Journal of Infectious Diseases, 2022, 225, 431-435.	1.9	19
66	Lamivudine treatment in maternally transmitted chronic hepatitis B virus infection patients. Pediatrics International, 2005, 47, 372-377.	0.2	18
67	Prenatal diagnosis of progressive familial intrahepatic cholestasis type 2. Journal of Gastroenterology and Hepatology (Australia), 2008, 23, 1390-1393.	1.4	18
68	Effect of Menarche Onset on the Clinical Course in Females with Chronic Hepatitis B Virus Infection. Journal of Pediatrics, 2014, 165, 534-538.	0.9	18
69	Prognostic roles of tetrahydroxy bile acids in infantile intrahepatic cholestasis. Journal of Lipid Research, 2017, 58, 607-614.	2.0	18
70	Time course of acylcarnitine elevation in neonatal intrahepatic cholestasis caused by citrin deficiency. Journal of Inherited Metabolic Disease, 2006, 29, 551-555.	1.7	17
71	Timing of Epstein-Barr Virus Acquisition and the Course of Posttransplantation Lymphoproliferative Disorder in Children. Transplantation, 2009, 87, 758-762.	0.5	17
72	A Simple and Rapid Test-card Method to Detect Hepatitis B Surface Antigen and Antibody: Potential Application in Young Children and Infants. Pediatrics and Neonatology, 2016, 57, 219-224.	0.3	15

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73	Roles of Epstein–Barr virus viral load monitoring in the prediction of posttransplant lymphoproliferative disorder in pediatric liver transplantation. Journal of the Formosan Medical Association, 2019, 118, 1362-1368.	0.8	15
74	AKR1D1 and CYP7B1 mutations in patients with inborn errors of bile acid metabolism: Possibly underdiagnosed diseases. Pediatrics and Neonatology, 2020, 61, 75-83.	0.3	15
75	A high serum interleukinâ€12p40 level prior to Kasai surgery predict a favourable outcome in children with biliary atresia. Liver International, 2012, 32, 1557-1563.	1.9	14
76	Diagnosis of Neonatal Intrahepatic Cholestasis Caused by Citrin Deficiency Using High-Resolution Melting Analysis and a Clinical Scoring System. Journal of Pediatrics, 2012, 161, 626-631.e2.	0.9	14
77	The Correlation between Endoscopic Reflux Esophagitis and Combined Multichannel Intraluminal Impedance-pH Monitoring in Children. Pediatrics and Neonatology, 2016, 57, 385-389.	0.3	14
78	Post-transplantation lymphoproliferative disease in pediatric liver recipients in Taiwan. Journal of the Formosan Medical Association, 2019, 118, 1537-1545.	0.8	14
79	Hepatitis G Virus Infection in Normal and Prospectively Followed Posttransfusion Children. Pediatric Research, 1997, 42, 784-787.	1.1	14
80	Long-Term Follow-Up of Hepatitis B Surface Antibody Levels in Subjects Receiving Universal Hepatitis B Vaccination in Infancy in an Area of Hyperendemicity: Correlation between Radioimmunoassay and Enzyme Immunoassay. Vaccine Journal, 2005, 12, 1442-1447.	3.2	13
81	The Impact of Hepatitis B Vaccine Failure on Long-term Natural Course of Chronic Hepatitis B Virus Infection in Hepatitis B e Antigen–Seropositive Children. Journal of Infectious Diseases, 2017, 216, 662-669.	1.9	13
82	Plectin Mutations in Progressive Familial Intrahepatic Cholestasis. Hepatology, 2019, 70, 2221-2224.	3.6	12
83	Occult hepatitis B virus and surface antigen mutant infection in healthy vaccinated cohorts and children with various forms of hepatitis and multiple transfusions. Liver International, 2019, 39, 1052-1061.	1.9	12
84	Response to Booster Hepatitis B Vaccines in Liver-Transplanted Children Primarily Vaccinated in Infancy. Transplantation, 2008, 86, 1531-1535.	0.5	11
85	Baseline Level of Hepatitis B Core Antibody Predicts Spontaneous Hepatitis B e Antigen (HBeAg) Seroconversion in HBeAgâ€Positive Children With a Normal Alanine Aminotransferase Level. Hepatology, 2019, 70, 1903-1912.	3.6	11
86	Modality of treatment and potential outcome of Wilson disease in Taiwan: A population-based longitudinal study. Journal of the Formosan Medical Association, 2018, 117, 421-426.	0.8	10
87	Inadequate Humoral Immunogenicity to Recombinant Hepatitis B Virus Vaccine in Biliary Atresia Children. Pediatric Research, 2008, 64, 100-104.	1.1	9
88	Adult progressive intrahepatic cholestasis associated with genetic variations in <i>ATP8B1</i> and <i>ABCB11</i> . Hepatology Research, 2009, 39, 625-631.	1.8	9
89	Hepatocyte transplantation in bile salt export pumpâ€deficient mice: selective growth advantage of donor hepatocytes under bile acid stress. Journal of Cellular and Molecular Medicine, 2012, 16, 2679-2689.	1.6	9
90	Copy-number variations in hepatoblastoma associate with unique clinical features. Hepatology International, 2013, 7, 208-214.	1.9	9

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91	Weight-Based Policy of Hepatitis B Vaccination in Very Low Birth Weight Infants in Taiwan: A Retrospective Cross-Sectional Study. PLoS ONE, 2014, 9, e92271.	1.1	9
92	Entecavir Treatment in Children and Adolescents with Chronic Hepatitis B Virus Infection. Pediatrics and Neonatology, 2016, 57, 390-395.	0.3	9
93	Use of dried urine spots for screening of inborn errors of bile acid synthesis. Pediatrics International, 2019, 61, 489-494.	0.2	9
94	Lamivudine treatment in infantile fulminant hepatitis B. Pediatrics International, 2010, 52, 672-674.	0.2	8
95	Fully digital problem-based learning for undergraduate medical students during the COVID-19 period: Practical considerations. Journal of the Formosan Medical Association, 2022, 121, 2130-2134.	0.8	8
96	Bone marrow transplantation results in donor-derived hepatocytes in an animal model of inherited cholestatic liver disease. Journal of Biomedical Science, 2008, 15, 615-622.	2.6	7
97	Resistance index of hepatic artery can predict anastomotic biliary complications after liver transplantation in children. Journal of the Formosan Medical Association, 2019, 118, 209-214.	0.8	7
98	Bilirubin level 1 week after hepatoportoenterostomy predicts native liver survival in biliary atresia. Pediatric Research, 2020, 87, 730-734.	1.1	7
99	Acute pancreatitis in children with acute lymphoblastic leukemia correlates with L-asparaginase dose intensity. Pediatric Research, 2022, 92, 459-465.	1.1	7
100	Mining the idiopathic genetic cholestasis syndrome. Journal of Gastroenterology and Hepatology (Australia), 2013, 28, 389-391.	1.4	6
101	Direct Bilirubin and Risk of Biliary Atresia. Pediatrics, 2022, , .	1.0	6
102	Role of serum dehydroepiandrosterone sulfate level on the clearance of chronic hepatitis B virus infection. Journal of Gastroenterology, 2014, 49, 900-906.	2.3	5
103	Nutritional rickets in Taiwanese children: Experiences at a single center. Journal of the Formosan Medical Association, 2018, 117, 583-587.	0.8	5
104	Does one-man method better than two-man method for colonoscopy insertion in children. Journal of the Formosan Medical Association, 2019, 118, 1546-1550.	0.8	5
105	Risk factors and management for anastomotic stricture after surgical reconstruction of esophageal atresia. Journal of the Formosan Medical Association, 2021, 120, 404-410.	0.8	5
106	Loss of hepatic miR-194 promotes liver regeneration and protects from acetaminophen-induced acute liver injury. Biochemical Pharmacology, 2022, 195, 114862.	2.0	5
107	Combined Transarterial Embolization and Propranolol as Effective Treatment for Hepatic Hemangioma with Kasabach–Merritt Syndrome and Heart Failure in a Neonate. Pediatrics and Neonatology, 2017, 58, 191-193.	0.3	4
108	Is the rating result reliable? A new approach to respond to a medical trainee's concerns about the reliability of Mini-CEX assessment. Journal of the Formosan Medical Association, 2022, 121, 943-949.	0.8	4

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109	Occult Hepatitis B Virus Infection in Immunized Infants Born to Untreated and Tenofovir-Treated Highly Viremic Mothers. Clinical Gastroenterology and Hepatology, 2021, 19, 1494-1496.	2.4	3
110	Transient elastography correlated with diffusion-weighted magnetic resonance imaging and cholestatic complications. Journal of the Formosan Medical Association, 2019, 118, 1522-1527.	0.8	2
111	Serum bile acid levels assist the prediction of biliary stricture and survival after liver transplantation in children. European Journal of Pediatrics, 2021, 180, 2539-2547.	1.3	2
112	The effect of a multidisciplinary lifestyle modification program for obese and overweight children. Journal of the Formosan Medical Association, 2022, , .	0.8	2
113	Baseline Hepatitis B Virus Surface Antigen Titers in Childhood Predict the Risk of Advanced Liver Fibrosis in Adulthood. Clinical Gastroenterology and Hepatology, 2023, 21, 663-669.e1.	2.4	2
114	Breakthrough Hepatitis B Virus (HBV) Infection From Mother-to-Infant Transmission Is the Key Problem Hindering HBV Eradication. Journal of Infectious Diseases, 2013, 208, 1036-1037.	1.9	1
115	Clinical risk stratification of children with SIOPEL high-risk hepatoblastoma in Taiwan. Pediatrics and Neonatology, 2020, 61, 393-398.	0.3	1
116	The ESCRT-III molecules regulate the apical targeting of bile salt export pump. Journal of Biomedical Science, 2021, 28, 19.	2.6	1
117	The characteristics of pediatric ulcerative colitis with primary sclerosing cholangitis: A single-center study in Taiwan. Pediatrics and Neonatology, 2021, 62, 483-490.	0.3	1
118	Kinetics of Hepatitis B Surface Antigen in Pregnant Women with and without Tenofovir Disoproxil Fumarate. Journal of Viral Hepatitis, 2021, , .	1.0	1
119	Case Report: Kasai Operation in Biliary Atresia After Extensive Bowel Resection. Frontiers in Surgery, 2021, 8, 802859.	0.6	1
120	Genetic variants of NTCP gene and hepatitis B vaccine failure in Taiwanese children of hepatitis B e antigen positive mothers. Hepatology International, 0, , .	1.9	1
121	Hepatitis B virus X gene impacts on the innate immunity and immuneâ€ŧolerant phase in chronic hepatitis B virus infection. Liver International, 0, , .	1.9	1
122	The first new drug for progressive familial intrahepatic cholestasis. The Lancet Gastroenterology and Hepatology, 2022, 7, 782-783.	3.7	1
123	Management of Chronic Hepatitis B Virus Infection in Children and Pregnant Women. , 2018, , 263-296.		0
124	Antiviral treatment for hepatitis B in infancy: Still an issue for debate. Journal of Hepatology, 2019, 71, 1264-1265.	1.8	0
125	Editorial: tenofovir disoproxil fumarate and prevention of motherâ€ŧoâ€child transmission of hepatitis B virus—authors' reply. Alimentary Pharmacology and Therapeutics, 2019, 50, 708-709.	1.9	0
126	Management of Chronic Hepatitis B Virus Infection in Children and Pregnant Women. , 2021, , 375-410.		0

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127	Mother-to-Infant Transmission of Viral Hepatitis. , 2019, , 55-69.		Ο