

Hiroaki Okamoto

List of Publications by Year in descending order

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438
papers

26,350
citations

6592

79
h-index

8835

145
g-index

447
all docs

447
docs citations

447
times ranked

9021
citing authors

#	ARTICLE	IF	CITATIONS
1	Consensus proposals for a unified system of nomenclature of hepatitis C virus genotypes. <i>Hepatology</i> , 2005, 42, 962-973.	3.6	1,303
2	A Novel DNA Virus (TTV) Associated with Elevated Transaminase Levels in Posttransfusion Hepatitis of Unknown Etiology. <i>Biochemical and Biophysical Research Communications</i> , 1997, 241, 92-97.	1.0	1,143
3	Transmission of Hepatitis C Virus from Mothers to Infants. <i>New England Journal of Medicine</i> , 1994, 330, 744-750.	13.9	679
4	Full-length sequence of a hepatitis C virus genome having poor homology to reported isolates: Comparative study of four distinct genotypes. <i>Virology</i> , 1992, 188, 331-341.	1.1	603
5	Consensus proposals for classification of the family Hepeviridae. <i>Journal of General Virology</i> , 2014, 95, 2223-2232.	1.3	570
6	Molecular cloning and characterization of a novel DNA virus (TTV) associated with posttransfusion hepatitis of unknown etiology. <i>Hepatology Research</i> , 1998, 10, 1-16.	1.8	541
7	Sporadic acute or fulminant hepatitis E in Hokkaido, Japan, may be food-borne, as suggested by the presence of hepatitis E virus in pig liver as food. <i>Journal of General Virology</i> , 2003, 84, 2351-2357.	1.3	531
8	Infection with Hepatitis GB Virus C in Patients on Maintenance Hemodialysis. <i>New England Journal of Medicine</i> , 1996, 334, 1485-1491.	13.9	461
9	Genetic drift of hepatitis C virus during an 8.2-year infection in a chimpanzee: Variability and stability. <i>Virology</i> , 1992, 190, 894-899.	1.1	409
10	Hepatitis C virus infection in medical personnel after needlestick accident. <i>Hepatology</i> , 1992, 16, 1109-1114.	3.6	402
11	Proposed reference sequences for hepatitis E virus subtypes. <i>Journal of General Virology</i> , 2016, 97, 537-542.	1.3	339
12	The degree of variability in the amino terminal region of the E2/NS1 protein of hepatitis C virus correlates with responsiveness to interferon therapy in viremic patients. <i>Hepatology</i> , 1992, 16, 619-624.	3.6	319
13	Fecal excretion of a nonenveloped DNA virus (TTV) associated with posttransfusion non-A-G hepatitis. <i>Hepatology</i> , 1998, 56, 128-132.		300
14	Genetic variability and evolution of hepatitis E virus. <i>Virus Research</i> , 2007, 127, 216-228.	1.1	300
15	HCV genotypes in chronic hepatitis C and response to interferon. <i>Lancet</i> , The, 1992, 339, 1543.	6.3	298
16	Influence of the genotypes of hepatitis C virus on the severity of recurrent liver disease after liver transplantation. <i>Gastroenterology</i> , 1995, 108, 1088-1096.	0.6	296
17	Serological detection of hepatitis B virus genotypes by ELISA with monoclonal antibodies to type-specific epitopes in the preS2-region product. <i>Journal of Virological Methods</i> , 1999, 80, 97-112.	1.0	276
18	Fulminant hepatitis B: Induction by hepatitis B virus mutants defective in the precore region and incapable of encoding E antigen. <i>Gastroenterology</i> , 1991, 100, 1087-1094.	0.6	259

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19	Polyphyletic Strains of Hepatitis E Virus Are Responsible for Sporadic Cases of Acute Hepatitis in Japan. <i>Journal of Clinical Microbiology</i> , 2002, 40, 3209-3218.	1.8	253
20	Non-A, non-B hepatitis specific antibodies directed at host-derived epitope: implication for an autoimmune process. <i>Lancet</i> , The, 1990, 336, 1400-1403.	6.3	247
21	Genotypes and titers of hepatitis C virus for predicting response to interferon in patients with chronic hepatitis C. <i>Journal of Medical Virology</i> , 1994, 42, 299-305.	2.5	240
22	Marked Genomic Heterogeneity and Frequent Mixed Infection of TT Virus Demonstrated by PCR with Primers from Coding and Noncoding Regions. <i>Virology</i> , 1999, 259, 428-436.	1.1	237
23	Hepatitis E Virus (HEV) Strains in Serum Samples Can Replicate Efficiently in Cultured Cells Despite the Coexistence of HEV Antibodies: Characterization of HEV Virions in Blood Circulation. <i>Journal of Clinical Microbiology</i> , 2010, 48, 1112-1125.	1.8	229
24	Development and evaluation of an efficient cell-culture system for Hepatitis E virus. <i>Journal of General Virology</i> , 2007, 88, 903-911.	1.3	224
25	Update: proposed reference sequences for subtypes of hepatitis E virus (species <i>Orthohepevirus A</i>). <i>Journal of General Virology</i> , 2020, 101, 692-698.	1.3	221
26	Swine hepatitis E virus strains in Japan form four phylogenetic clusters comparable with those of Japanese isolates of human hepatitis E virus. <i>Journal of General Virology</i> , 2003, 84, 851-862.	1.3	220
27	Analysis of the full-length genome of a hepatitis E virus isolate obtained from a wild boar in Japan that is classifiable into a novel genotype. <i>Journal of General Virology</i> , 2011, 92, 902-908.	1.3	202
28	Hepatitis G Infection in Drug Abusers with Chronic Hepatitis C. <i>New England Journal of Medicine</i> , 1996, 334, 195-196.	13.9	198
29	Correlation between Anti- α HBe Titers and HBV DNA in Blood Units without Detectable HBsAg. <i>Vox Sanguinis</i> , 1992, 63, 107-111.	0.7	196
30	ORF3 protein of hepatitis E virus is essential for virion release from infected cells. <i>Journal of General Virology</i> , 2009, 90, 1880-1891.	1.3	194
31	Possible risk factors for the transmission of hepatitis E virus and for the severe form of hepatitis E acquired locally in Hokkaido, Japan. <i>Journal of Medical Virology</i> , 2005, 76, 341-349.	2.5	192
32	A Structurally Flexible and Antigenically Variable N-Terminal Domain of the Hepatitis C Virus E2/NS1 Protein: Implication for an Escape from Antibody. <i>Virology</i> , 1993, 195, 297-301.	1.1	191
33	Analysis of the Complete Genome of Indigenous Swine Hepatitis E Virus Isolated in Japan. <i>Biochemical and Biophysical Research Communications</i> , 2001, 289, 929-936.	1.0	188
34	Hepatitis C virus variants from Vietnam are classifiable into the seventh, eighth, and ninth major genetic groups.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1994, 91, 11022-11026.	3.3	187
35	Mutations within the S Gene of Hepatitis B Virus Transmitted from Mothers to Babies Immunized with Hepatitis B Immune Globulin and Vaccine. <i>Pediatric Research</i> , 1992, 32, 264-268.	1.1	186
36	Simultaneous Detection of Immunoglobulin A (IgA) and IgM Antibodies against Hepatitis E Virus (HEV) Is Highly Specific for Diagnosis of Acute HEV Infection. <i>Journal of Clinical Microbiology</i> , 2005, 43, 49-56.	1.8	185

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37	Genomic characterization of TT viruses (TTVs) in pigs, cats and dogs and their relatedness with species-specific TTVs in primates and tupaias. <i>Journal of General Virology</i> , 2002, 83, 1291-1297.	1.3	185
38	Prevalence of Hepatitis E Virus (HEV) Infection in Wild Boars and Deer and Genetic Identification of a Genotype 3 HEV from a Boar in Japan. <i>Journal of Clinical Microbiology</i> , 2004, 42, 5371-5374.	1.8	166
39	Hepatitis E virus egress depends on the exosomal pathway, with secretory exosomes derived from multivesicular bodies. <i>Journal of General Virology</i> , 2014, 95, 2166-2175.	1.3	163
40	Reduced Precore Transcription and Enhanced Core-Pregenome Transcription of Hepatitis B Virus DNA after Replacement of the Precore-Core Promoter with Sequences Associated with e Antigen-Seronegative Persistent Infections. <i>Virology</i> , 1996, 226, 269-280.	1.1	160
41	Cytotoxic T lymphocyte response and viral load in hepatitis C virus infection. <i>Hepatology</i> , 1997, 25, 705-712.	3.6	156
42	Characterization of the Quasi-Enveloped Hepatitis E Virus Particles Released by the Cellular Exosomal Pathway. <i>Journal of Virology</i> , 2017, 91, .	1.5	151
43	History of Discoveries and Pathogenicity of TT Viruses. <i>Current Topics in Microbiology and Immunology</i> , 2009, 331, 1-20.	0.7	150
44	Chronic active hepatitis with hepatitis B virus DNA and antibody against e antigen in the serum. <i>Gastroenterology</i> , 1990, 99, 1113-1119.	0.6	149
45	Prevalence of hepatitis E virus infection among hemodialysis patients in Japan: Evidence for infection with a genotype 3 HEV by blood transfusion. <i>Journal of Medical Virology</i> , 2004, 74, 563-572.	2.5	149
46	Characterization of Japanese swine and human hepatitis E virus isolates of genotype IV with 99% identity over the entire genome. <i>Journal of General Virology</i> , 2003, 84, 1245-1251.	1.3	148
47	Analysis of the entire genomes of thirteen TT virus variants classifiable into the fourth and fifth genetic groups, isolated from viremic infants. <i>Archives of Virology</i> , 2002, 147, 21-41.	0.9	146
48	Monoclonal antibodies raised against the ORF3 protein of hepatitis E virus (HEV) can capture HEV particles in culture supernatant and serum but not those in feces. <i>Archives of Virology</i> , 2008, 153, 1703-1713.	0.9	140
49	Superinfection of chimpanzees carrying hepatitis C virus of genotype II/1b with that of genotype III/2a or I/1a. <i>Hepatology</i> , 1994, 20, 1131-1136.	3.6	139
50	A PSAP motif in the ORF3 protein of hepatitis E virus is necessary for virion release from infected cells. <i>Journal of General Virology</i> , 2011, 92, 269-278.	1.3	132
51	Antibodies against synthetic oligopeptides deduced from the putative core gene for the diagnosis of hepatitis C virus infection. <i>Hepatology</i> , 1992, 15, 180-186.	3.6	126
52	Infection with an unenveloped DNA Virus (TTV) associated with posttransfusion non-A to G hepatitis in hepatitis patients and healthy blood donors in Thailand. , 1998, 56, 234-238.		123
53	Development of PCR Assays with Nested Primers Specific for Differential Detection of Three Human Anelloviruses and Early Acquisition of Dual or Triple Infection during Infancy. <i>Journal of Clinical Microbiology</i> , 2008, 46, 507-514.	1.8	117
54	Hepatitis B Virus Mutants with Precore-Region Defects in Two Babies with Fulminant Hepatitis and Their Mothers Positive for Antibody to Hepatitis B e Antigen. <i>Pediatric Research</i> , 1991, 29, 5-9.	1.1	115

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55	The Entire Nucleotide Sequence of a TT Virus Isolate from the United States (TUS01): Comparison with Reported Isolates and Phylogenetic Analysis. <i>Virology</i> , 1999, 259, 437-448.	1.1	113
56	Features of Hepatitis E Virus Infection in Japan. <i>Internal Medicine</i> , 2003, 42, 1065-1071.	0.3	111
57	Identification of two distinct genotypes of hepatitis E virus in a Japanese patient with acute hepatitis who had not travelled abroad. <i>Journal of General Virology</i> , 2002, 83, 1931-1940.	1.3	110
58	Inverse relationship between the titre of TT virus DNA and the CD4 cell count in patients infected with HIV. <i>Aids</i> , 2001, 15, 563-570.	1.0	107
59	Excretion into Bile of a Novel Unenveloped DNA Virus (TT Virus) Associated with Acute and Chronic Non-A-E Hepatitis. <i>Journal of Infectious Diseases</i> , 1999, 179, 1245-1248.	1.9	106
60	Heterogeneous Distribution of TT Virus of Distinct Genotypes in Multiple Tissues from Infected Humans. <i>Virology</i> , 2001, 288, 358-368.	1.1	103
61	A nationwide survey of hepatitis E virus (HEV) infection in wild boars in Japan: identification of boar HEV strains of genotypes 3 and 4 and unrecognized genotypes. <i>Archives of Virology</i> , 2011, 156, 1345-1358.	0.9	103
62	Two distinct subtypes of hepatitis C virus defined by antibodies directed to the putative core protein. <i>Hepatology</i> , 1992, 16, 886-891.	3.6	98
63	Genomic and evolutionary characterization of TT virus (TTV) in tupaia and comparison with species-specific TTVs in humans and non-human primates. <i>Journal of General Virology</i> , 2001, 82, 2041-2050.	1.3	97
64	Defects in the precore region of the HBV genome in patients with chronic hepatitis B after sustained seroconversion from HBeAg to anti-HBe induced spontaneously or with interferon therapy. <i>Hepatology</i> , 1990, 12, 1284-1289.	3.6	96
65	Tumour susceptibility gene 101 and the vacuolar protein sorting pathway are required for the release of hepatitis E virions. <i>Journal of General Virology</i> , 2011, 92, 2838-2848.	1.3	95
66	Prevalence, genotypes, and an isolate (HC-C2) of hepatitis C virus in Chinese patients with liver disease. <i>Journal of Medical Virology</i> , 1993, 40, 254-260.	2.5	94
67	Infection with GB virus C (GBV-C) in patients with chronic liver disease or on maintenance hemodialysis in Indonesia. , 1996, 49, 248-252.		93
68	Circular Double-Stranded Forms of TT Virus DNA in the Liver. <i>Journal of Virology</i> , 2000, 74, 5161-5167.	1.5	93
69	Development and validation of an improved RT-PCR assay with nested universal primers for detection of hepatitis E virus strains with significant sequence divergence. <i>Journal of Virological Methods</i> , 2006, 137, 325-333.	1.0	93
70	A second-generation method of genotyping hepatitis C virus by the polymerase chain reaction with sense and antisense primers deduced from the core gene. <i>Journal of Virological Methods</i> , 1996, 57, 31-45.	1.0	92
71	Features of hepatitis <sc>E</sc> virus infection in humans and animals in <sc>Japan</sc>. <i>Hepatology Research</i> , 2014, 44, 43-58.	1.8	91
72	Suppression of hepatitis C virus RNA by interferon-Î±. <i>Lancet</i> , The, 1990, 336, 245.	6.3	90

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73	Infection with an unenveloped DNA virus (TTV) in patients with acute or chronic liver disease of unknown etiology and in those positive for hepatitis C virus RNA. <i>Journal of Hepatology</i> , 1999, 30, 205-212.	1.8	90
74	Phase II Study of Area Under the Plasma-Concentration-Versus-Time Curve-Based Carboplatin Plus Standard-Dose Intravenous Etoposide in Elderly Patients With Small-Cell Lung Cancer. <i>Journal of Clinical Oncology</i> , 1999, 17, 3540-3545.	0.8	89
75	Risk factors for the development of hepatocellular carcinoma among patients with chronic hepatitis C who achieved a sustained virological response to interferon therapy. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2005, 20, 752-758.	1.4	89
76	p26 protein and 33-nm particle associated with nucleocapsid of hepatitis C virus recovered from the circulation of infected hosts. <i>Virology</i> , 1992, 191, 431-434.	1.1	86
77	Fulminant Hepatitis E in Japan. <i>New England Journal of Medicine</i> , 2002, 347, 1456-1456.	13.9	86
78	Development and Characterization of a Genotype 4 Hepatitis E Virus Cell Culture System Using a HE-JF5/15F Strain Recovered from a Fulminant Hepatitis Patient. <i>Journal of Clinical Microbiology</i> , 2009, 47, 1906-1910.	1.8	86
79	GBV-C in the aetiology of fulminant hepatitis. <i>Lancet, The</i> , 1996, 347, 120-121.	6.3	83
80	Culture systems for hepatitis E virus. <i>Journal of Gastroenterology</i> , 2013, 48, 147-158.	2.3	83
81	Differentiation of hepatitis B virus genotypes D and E by ELISA using monoclonal antibodies to epitopes on the preS2-region product. <i>Journal of Virological Methods</i> , 2000, 87, 81-89.	1.0	82
82	Replicative Forms of TT Virus DNA in Bone Marrow Cells. <i>Biochemical and Biophysical Research Communications</i> , 2000, 270, 657-662.	1.0	82
83	Prolonged Fecal Shedding of Hepatitis E Virus (HEV) during Sporadic Acute Hepatitis E: Evaluation of Infectivity of HEV in Fecal Specimens in a Cell Culture System. <i>Journal of Clinical Microbiology</i> , 2007, 45, 3671-3679.	1.8	82
84	Mutation Rate of GB Virus C/Hepatitis G Virus over the Entire Genome and in Subgenomic Regions. <i>Virology</i> , 1997, 233, 43-50.	1.1	80
85	Quasispecies of TT Virus (TTV) with Sequence Divergence in Hypervariable Regions of the Capsid Protein in Chronic TTV Infection. <i>Journal of Virology</i> , 1999, 73, 9604-9608.	1.5	80
86	High Prevalence of Antibodies to Hepatitis A and E Viruses and Viremia of Hepatitis B, C, and D Viruses among Apparently Healthy Populations in Mongolia. <i>Vaccine Journal</i> , 2004, 11, 392-398.	2.6	80
87	Hepatitis E virus cell culture models. <i>Virus Research</i> , 2011, 161, 65-77.	1.1	80
88	Prevalence of antibodies to hepatitis E virus among Japanese blood donors: Identification of three blood donors infected with a genotype 3 hepatitis E virus. <i>Journal of Medical Virology</i> , 2004, 73, 554-561.	2.5	77
89	Reactivation of precore mutant hepatitis B virus leading to fulminant hepatic failure following cytotoxic treatment. <i>Digestive Diseases and Sciences</i> , 1992, 37, 1253-1259.	1.1	75
90	Influence of Antibodies to the Hypervariable Region of E2/NS1 Glycoprotein on the Selective Replication of Hepatitis C Virus in Chimpanzees. <i>Virology</i> , 1994, 204, 665-672.	1.1	75

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91	Transmission of HCV between spouses. <i>Lancet, The</i> , 1992, 339, 1059-1060.	6.3	74
92	Fulminant hepatitis related to transmission of hepatitis B variants with precore mutations between spouses. <i>Hepatology</i> , 1992, 16, 31-35.	3.6	74
93	Species-Specific TT Viruses in Humans and Nonhuman Primates and Their Phylogenetic Relatedness. <i>Virology</i> , 2000, 277, 368-378.	1.1	74
94	Contribution of hepatitis C virus to non-A, non-B fulminant hepatitis in Japan. <i>Hepatology</i> , 1994, 19, 829-835.	3.6	73
95	Identification and genomic characterization of a novel human torque teno virus of 3.2â€¦kb. <i>Journal of General Virology</i> , 2007, 88, 1939-1944.	1.3	73
96	A nationwide molecular epidemiological study on hepatitis B virus in Indonesia: identification of two novel subgenotypes, B8 and C7. <i>Archives of Virology</i> , 2009, 154, 1047-1059.	0.9	72
97	TT Virus mRNAs Detected in the Bone Marrow Cells from an Infected Individual. <i>Biochemical and Biophysical Research Communications</i> , 2000, 279, 700-707.	1.0	71
98	Genetic Variability and Evolution of Hepatitis E Virus. <i>Viruses</i> , 2019, 11, 456.	1.5	71
99	Genetic Heterogeneity of Hepatitis C Virus. <i>Intervirology</i> , 1994, 37, 68-76.	1.2	70
100	Sporadic acute hepatitis E of a 47-year-old man whose pet cat was positive for antibody to hepatitis E virus. <i>Hepatology Research</i> , 2003, 26, 237-242.	1.8	70
101	Monitoring serum hepatitis C virus (HCV) RNA in patients with HCVâ€¦infected CD20â€¦positive Bâ€¦cell lymphoma undergoing rituximab combination chemotherapy. <i>American Journal of Hematology</i> , 2008, 83, 59-62.	2.0	70
102	Impaired induction of cytotoxic T lymphocytes by antagonism of a weak agonist borne by a variant hepatitis C virus epitope. <i>European Journal of Immunology</i> , 1997, 27, 1782-1787.	1.6	69
103	Correlation between positivity for immunoglobulin A antibodies and viraemia of swine hepatitis E virus observed among farm pigs in Japan. <i>Journal of General Virology</i> , 2005, 86, 1807-1813.	1.3	69
104	Ongoing subclinical infection of hepatitis E virus among blood donors with an elevated alanine aminotransferase level in Japan. <i>Journal of Medical Virology</i> , 2007, 79, 734-742.	2.5	69
105	The membrane on the surface of hepatitis E virus particles is derived from the intracellular membrane and contains trans-Golgi network protein 2. <i>Archives of Virology</i> , 2014, 159, 979-991.	0.9	69
106	Species-Specific TT Viruses and Cross-Species Infection in Nonhuman Primates. <i>Journal of Virology</i> , 2000, 74, 1132-1139.	1.5	68
107	Infection of a Japanese Patient by Genotype 4 Hepatitis E Virus While Traveling in Vietnam. <i>Journal of Clinical Microbiology</i> , 2004, 42, 3883-3885.	1.8	68
108	High prevalence of dual or triple infection of hepatitis B, C, and delta viruses among patients with chronic liver disease in Mongolia. <i>Journal of Medical Virology</i> , 2005, 77, 491-499.	2.5	68

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109	Distinct genotypes of a nonenveloped DNA virus associated with posttransfusion non-A to G hepatitis (TT virus) in plasma and peripheral blood mononuclear cells. , 1999, 57, 252-258.		67
110	Visualization of TT Virus Particles Recovered from the Sera and Feces of Infected Humans. Biochemical and Biophysical Research Communications, 2000, 279, 718-724.	1.0	63
111	Prevalence of antibodies to hepatitis E virus among apparently healthy humans and pigs in Bali, Indonesia: Identification of a pig infected with a genotype 4 hepatitis E virus. Journal of Medical Virology, 2004, 73, 38-44.	2.5	63
112	Construction of an infectious cDNA clone of hepatitis E virus strain JE03-1760F that can propagate efficiently in cultured cells. Journal of General Virology, 2009, 90, 457-462.	1.3	63
113	Molecular characterization of a novel hepatitis E virus (HEV) strain obtained from a wild boar in Japan that is highly divergent from the previously recognized HEV strains. Virus Research, 2014, 180, 59-69.	1.1	62
114	Unique clinical courses of transfusion-transmitted hepatitis E in patients with immunosuppression. Transfusion, 2017, 57, 280-288.	0.8	62
115	Production of monoclonal antibodies against hepatitis E virus capsid protein and evaluation of their neutralizing activity in a cell culture system. Archives of Virology, 2008, 153, 657-666.	0.9	61
116	Hepatitis C and B virus infections in populations at low or high risk in Ho Chi Minh and Hanoi, Vietnam. Journal of Gastroenterology and Hepatology (Australia), 1994, 9, 416-419.	1.4	60
117	Characterization of seven genotypes (A to E, G and H) of Hepatitis B virus recovered from Japanese patients infected with human immunodeficiency virus type 1. Journal of Medical Virology, 2005, 76, 24-32.	2.5	60
118	High TT virus load as an independent factor associated with the occurrence of hepatocellular carcinoma among patients with hepatitis C virus-related chronic liver disease. Journal of Medical Virology, 2002, 67, 501-509.	2.5	59
119	A nationwide survey of hepatitis E virus infection in the general population of Japan. Journal of Medical Virology, 2010, 82, 271-281.	2.5	59
120	Hepatitis C virus infection in patients with urticaria. Journal of the American Academy of Dermatology, 1996, 35, 195-198.	0.6	57
121	A549 and PLC/PRF/5 cells can support the efficient propagation of swine and wild boar hepatitis E virus (HEV) strains: demonstration of HEV infectivity of porcine liver sold as food. Archives of Virology, 2012, 157, 235-246.	0.9	57
122	Differences in the entire nucleotide sequence between hepatitis B virus genomes from carriers positive for antibody to hepatitis B e antigen with and without active disease. Journal of Medical Virology, 1994, 44, 96-103.	2.5	56
123	Hepatitis C virus infection in patients with chronic liver disease or chronic renal failure and blood donors in Thailand. Journal of Medical Virology, 1994, 44, 287-292.	2.5	56
124	Molecular investigation of hepatitis E virus infection in patients with acute hepatitis in Kathmandu, Nepal. Journal of Medical Virology, 2003, 69, 207-214.	2.5	56
125	Presence of Antibodies to Hepatitis E Virus in Japanese Pet Cats. Infection, 2004, 32, 57-58.	2.3	56
126	A solid-phase enzyme immunoassay for the common and subtypic determinants of hepatitis B surface antigen with monoclonal antibodies. Journal of Immunological Methods, 1986, 87, 203-210.	0.6	55

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127	A Novel Unenveloped DNA Virus (TT Virus) Associated with Acute and Chronic Non-A to G Hepatitis. <i>Intervirology</i> , 1999, 42, 196-204.	1.2	55
128	Analysis of the full-length genome of genotype 4 hepatitis E virus isolates from patients with fulminant or acute self-limited hepatitis E. <i>Journal of Medical Virology</i> , 2006, 78, 476-484.	2.5	55
129	Distinct changing profiles of hepatitis A and E virus infection among patients with acute hepatitis, patients on maintenance hemodialysis and healthy individuals in Japan. <i>Journal of Medical Virology</i> , 2006, 78, 1015-1024.	2.5	55
130	Taxonomic update for mammalian anelloviruses (family Anelloviridae). <i>Archives of Virology</i> , 2021, 166, 2943-2953.	0.9	55
131	Sequestration of TT Virus of Restricted Genotypes in Peripheral Blood Mononuclear Cells. <i>Journal of Virology</i> , 2000, 74, 10236-10239.	1.5	53
132	Molecular epidemiology of TT virus (TTV) and characterization of two novel TTV genotypes in Indonesia. <i>Archives of Virology</i> , 2001, 146, 1249-1266.	0.9	52
133	Infection of TT virus in patients with idiopathic pulmonary fibrosis. <i>Respiratory Medicine</i> , 2001, 95, 935-942.	1.3	51
134	Epidemiological and clinical study of sporadic acute hepatitis E caused by indigenous strains of hepatitis E virus in Japan compared with acute hepatitis A. <i>Journal of Gastroenterology</i> , 2004, 39, 640-648.	2.3	51
135	Analysis of the full-length genome of hepatitis E virus isolates obtained from wild boars in Japan. <i>Journal of General Virology</i> , 2005, 86, 3321-3326.	1.3	50
136	TT Viruses in Animals. <i>Current Topics in Microbiology and Immunology</i> , 2009, 331, 35-52.	0.7	50
137	Antibody to the receptor for polymerized human serum albumin in acute and persistent infection with hepatitis B virus. <i>Hepatology</i> , 1986, 6, 354-359.	3.6	49
138	HLA DRB1 and DQB1 alleles and haplotypes influencing the progression of hepatitis C. , 1996, 49, 274-278.		49
139	Determination of antibodies to TT virus (TTV) and application to blood donors and patients with post-transfusion non-A to G hepatitis in Japan. <i>Journal of Virological Methods</i> , 1999, 77, 199-206.	1.0	49
140	Transmission of Human TT Virus of Genotype 1a to Chimpanzees with Fecal Supernatant or Serum from Patients with Acute TTV Infection. <i>Biochemical and Biophysical Research Communications</i> , 2000, 278, 470-476.	1.0	49
141	Mutational events during the primary propagation and consecutive passages of hepatitis E virus strain JE03-1760F in cell culture. <i>Virus Research</i> , 2008, 137, 86-96.	1.1	49
142	Demonstration of Sugar Moiety on the Surface of Hepatitis C Virions Recovered from the Circulation of Infected Humans. <i>Virology</i> , 1993, 196, 354-357.	1.1	48
143	A common-source outbreak of fulminant hepatitis B in hemodialysis patients induced by precore mutant. <i>Kidney International</i> , 1995, 48, 1972-1978.	2.6	48
144	Infection with GB virus C (GBV-C) in patients with fulminant hepatitis. <i>Journal of Hepatology</i> , 1996, 25, 842-847.	1.8	48

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145	A Nationwide Survey of Hepatitis E Virus Infection and Chronic Hepatitis E in Liver Transplant Recipients in Japan. <i>EBioMedicine</i> , 2015, 2, 1607-1612.	2.7	48
146	Full-length nucleotide sequence of a Japanese hepatitis C virus isolate (HC-J1) with high homology to USA isolates. <i>Nucleic Acids Research</i> , 1992, 20, 6410-6410.	6.5	47
147	TT virus: virological and genomic characteristics and disease associations. <i>Journal of Gastroenterology</i> , 2001, 36, 519-529.	2.3	46
148	Identification of four novel subgenotypes (C13-C16) and two inter-genotypic recombinants (C12/G and Tj ETQq0,0 0 rgBT /Overlock	1.1	46
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391	A case of acute hepatitis E who was suspected to have contracted hepatitis E virus infection via consumption of dried gall bladders from wild boars. <i>Acta Hepatologica Japonica</i> , 2016, 57, 606-613.	0.0	3
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399	An autochthonous case of acute hepatitis E in Mie, Japan who was infected with a rare hepatitis E virus strain of subgenotype 3f. <i>Acta Hepatologica Japonica</i> , 2017, 58, 53-59.	0.0	2
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411	Screening of hepatitis E virus infection should be included in the current diagnostic scale for drug-induced liver injury in Japan. <i>Acta Hepatologica Japonica</i> , 2014, 55, 325-334.	0.0	1
412	Changing trends of genotypic distribution of hepatitis B virus in Mito, Japan (2001-2013). <i>Acta Hepatologica Japonica</i> , 2014, 55, 626-629.	0.0	1
413	Sofosbuvir/Ribavirin therapy for patients experiencing failure of ombitasvir/paritaprevir/ritonavir + ribavirin therapy: Two cases report and review of literature. <i>World Journal of Clinical Cases</i> , 2019, 7, 1043-1052.	0.3	1
414	Spontaneous reactivation of hepatitis B virus with a frameshift mutation in the precore region in an elderly hepatitis B virus carrier with lifestyle-related diseases. <i>Clinical Journal of Gastroenterology</i> , 2021, 14, 1202-1210.	0.4	1

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422	A fatal case of exacerbated liver cirrhosis caused by acute hepatitis E virus infection: atypical dynamics of anti-hepatitis E virus antibody titers. <i>Acta Hepatologica Japonica</i> , 2020, 61, 326-334.	0.0	1
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424	Rebound of hepatitis C virus RNA in serum after withdrawal of interferon in patients with advanced liver disease. <i>International Hepatology Communications</i> , 1995, 3, 26-34.	0.7	0
425	Cold activation of complement enhancing with the duration of storage in sera from blood donors with hepatitis C virus RNA. <i>International Hepatology Communications</i> , 1996, 5, 89-96.	0.7	0
426	Infection with GB virus C in female prisoners who were drug abusers in Japan. <i>Infection</i> , 1996, 24, 392-392.	2.3	0
427	NO EVIDENCE FOR PATIENT-TO-PATIENT TRANSMISSION OF HEPATITIS C VIRUS DURING UPPER GASTROINTESTINAL ENDOSCOPY: MOLECULAR STUDIES ON THREE ACUTE HEPATITIS C PATIENTS. <i>Digestive Endoscopy</i> , 2009, 21, 147-153.	1.3	0
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430	A Case Report of Living Donor Liver Transplantation for Fulminant Hepatitis Related to Hepatitis E Virus Infection. <i>Progress in Transplantation</i> , 2018, 28, 91-92.	0.4	0
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435	Three pairs of six sporadic acute hepatitis E cases infected with three different genotype 3b hepatitis E virus strains occurred within the same economic bloc in the central region of Japan. <i>Acta Hepatologica Japonica</i> , 2018, 59, 700-703.	0.0	0
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437	Chronic Infection with Hepatitis C Virus Subtype 1 g in a Japanese Patient Successfully Treated with Glecaprevir/Pibrentasvir. <i>Internal Medicine</i> , 2022, , .	0.3	0
438	Genomic characterization and the prevalence of a novel copiparvovirus in wild sika deer (<i>Cervus</i>) Tj ETQq0 0 0 rgBT _{1,1} /Overlock ₁₀ Tf 50 5		