

Shunji Mishiro

List of Publications by Year in descending order

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117
papers

8,486
citations

66234

42
h-index

43802

91
g-index

131
all docs

131
docs citations

131
times ranked

3832
citing authors

#	ARTICLE	IF	CITATIONS
1	Zoonotic transmission of hepatitis E virus from deer to human beings. <i>Lancet, The</i> , 2003, 362, 371-373.	6.3	866
2	Transmission of Hepatitis C Virus from Mothers to Infants. <i>New England Journal of Medicine</i> , 1994, 330, 744-750.	13.9	679
3	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
4	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
5	Hepatitis C virus infection in medical personnel after needlestick accident. <i>Hepatology</i> , 1992, 16, 1109-1114.	3.6	402
6	Severe Hepatitis E Virus Infection after Ingestion of Uncooked Liver from a Wild Boar. <i>Journal of Infectious Diseases</i> , 2003, 188, 944-944.	1.9	329
7	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
8	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
9	Complete or near-complete nucleotide sequences of hepatitis E virus genome recovered from a wild boar, a deer, and four patients who ate the deer. <i>Virology</i> , 2004, 330, 501-505.	1.1	290
10	Transfusion-transmitted hepatitis E caused by apparently indigenous hepatitis E virus strain in Hokkaido, Japan. <i>Transfusion</i> , 2004, 44, 934-940.	0.8	271
11	A case of transfusion-transmitted hepatitis E caused by blood from a donor infected with hepatitis E virus via zoonotic food-borne route. <i>Transfusion</i> , 2008, 48, 1368-1375.	0.8	261
12	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
13	Persistent infection of hepatitis E virus transmitted by blood transfusion in a patient with T-cell lymphoma. <i>Hepatology Research</i> , 2007, 37, 113-120.	1.8	183
14	Full-Genome Nucleotide Sequence of a Hepatitis E Virus Strain That May Be Indigenous to Japan. <i>Virology</i> , 2001, 287, 9-12.	1.1	158
15	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
16	Hepatitis E virus infection in wild mongooses of Okinawa, Japan: Demonstration of anti-HEV antibodies and a full-genome nucleotide sequence. <i>Hepatology Research</i> , 2006, 34, 137-140.	1.8	137
17	Complete Circular DNA Genome of a TT Virus Variant (Isolate Name SANBAN) and 44 Partial ORF2 Sequences Implicating a Great Degree of Diversity beyond Genotypes. <i>Virology</i> , 1999, 260, 17-22.	1.1	122
18	Consumption of uncooked deer meat as a risk factor for hepatitis E virus infection: An age- and sex-matched case-control study. <i>Journal of Medical Virology</i> , 2004, 74, 67-70.	2.5	122

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19	Identification of a Single Nucleotide Polymorphism in the <i>MxA</i> Gene Promoter (G/T at nt 88) Correlated with the Response of Hepatitis C Patients to Interferon. <i>Intervirology</i> , 2000, 43, 124-127.	1.2	120
20	Full-Genome Sequence Analyses of Hepatitis B Virus (HBV) Strains Recovered from Chimpanzees Infected in the Wild: Implications for an Origin of HBV. <i>Virology</i> , 2000, 267, 58-64.	1.1	100
21	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
22	Genetic Heterogeneity of Hepatitis E Virus Recovered from Japanese Patients with Acute Sporadic Hepatitis. <i>Journal of Infectious Diseases</i> , 2002, 185, 1342-1345.	1.9	96
23	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
24	Full or Near Full Length Nucleotide Sequences of TT Virus Variants (Types SANBAN and YONBAN) and the TT Virus-Like Mini Virus. <i>Intervirology</i> , 2000, 43, 119-123.	1.2	75
25	Association of mannose-binding lectin gene haplotype LXPA and LYPB with interferon-resistant hepatitis C virus infection in Japanese patients. <i>Journal of Hepatology</i> , 1998, 29, 695-700.	1.8	72
26	Genetic Heterogeneity of Hepatitis C Virus. <i>Intervirology</i> , 1994, 37, 68-76.	1.2	70
27	Full-Length Sequences of Six Hepatitis E Virus Isolates of Genotypes III and IV from Patients with Sporadic Acute or Fulminant Hepatitis in Japan. <i>Intervirology</i> , 2003, 46, 308-318.	1.2	67
28	SNPs in the promoter region of the osteopontin gene as a marker predicting the efficacy of interferon-based therapies in patients with chronic hepatitis C. <i>Journal of Gastroenterology</i> , 2005, 40, 381-388.	2.3	64
29	An Autoantibody Cross-Reactive to Hepatitis C Virus Core and a Host Nuclear Antigen. <i>Autoimmunity</i> , 1991, 10, 269-273.	1.2	59
30	Demographic, epidemiological, and virological characteristics of hepatitis E virus infections in Japan based on 254 human cases collected nationwide. <i>Acta Hepatologica Japonica</i> , 2006, 47, 384-391.	0.0	59
31	Hepatitis C virus JFH-1 strain infection in chimpanzees is associated with low pathogenicity and emergence of an adaptive mutation. <i>Hepatology</i> , 2008, 48, 732-740.	3.6	56
32	Three cases of acute or fulminant hepatitis E caused by ingestion of pork meat and entrails in Hokkaido, Japan: Zoonotic foodborne transmission of hepatitis E virus and public health concerns. <i>Hepatology Research</i> , 2012, 42, 870-878.	1.8	56
33	Comparison of clinical features of acute hepatitis caused by hepatitis E virus (HEV) genotypes 3 and 4 in Sapporo, Japan. <i>Hepatology Research</i> , 2006, 36, 301-307.	1.8	53
34	Genotype 5 Hepatitis E Virus Produced by a Reverse Genetics System Has the Potential for Zoonotic Infection. <i>Hepatology Communications</i> , 2019, 3, 160-172.	2.0	53
35	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
36	Genetic polymorphisms in promoter region of osteopontin gene may be a marker reflecting hepatitis activity in chronic hepatitis C patients. <i>Biochemical and Biophysical Research Communications</i> , 2004, 313, 1079-1085.	1.0	48

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37	Prevalence of hepatitis E virus among wild boar in the Ehime area of western Japan. <i>Hepatology Research</i> , 2007, 37, 214-220.	1.8	48
38	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
39	The dinucleotide microsatellite polymorphism of the IFNAR1 gene promoter correlates with responsiveness of hepatitis C patients to interferon. <i>Hepatology Research</i> , 2003, 25, 221-225.	1.8	47
40	A wild boar-derived hepatitis E virus isolate presumably representing so far unidentified "genotype 5". <i>Acta Hepatologica Japonica</i> , 2010, 51, 536-538.	0.0	46
41	Single Nucleotide Polymorphisms of the Mannose-binding Lectin are Associated with Susceptibility to Primary Biliary Cirrhosis. <i>Journal of Autoimmunity</i> , 2001, 17, 251-257.	3.0	45
42	Virulent Strain of Hepatitis E Virus Genotype 3, Japan. <i>Emerging Infectious Diseases</i> , 2009, 15, 704-709.	2.0	45
43	Indirect evidence of TTV replication in bone marrow cells, but not in hepatocytes, of a subacute hepatitis/aplastic anemia patient. <i>Journal of Medical Virology</i> , 2000, 61, 165-170.	2.5	44
44	Molecular tracing of Japan-indigenous hepatitis E viruses. <i>Journal of General Virology</i> , 2006, 87, 949-954.	1.3	42
45	Properties of hepatitis B virus genome recovered from Vietnamese patients with fulminant hepatitis in comparison with those of acute hepatitis. <i>Journal of Medical Virology</i> , 2000, 61, 23-28.	2.5	39
46	Imported Hepatitis C Virus Genotypes in Japanese Hemophiliacs. <i>Journal of Infectious Diseases</i> , 1993, 168, 249-250.	1.9	38
47	A case report: two patients with fulminant hepatitis E in Hokkaido, Japan. <i>Hepatology Research</i> , 2003, 25, 213-218.	1.8	37
48	Very Low Incidence Rates of Community-Acquired Hepatitis C Virus Infection in Company Employees, Long-Term Inpatients, and Blood Donors in Japan. <i>Journal of Epidemiology</i> , 1996, 6, 198-203.	1.1	36
49	Serological markers of hepatitis B, C, and E viruses and human immunodeficiency virus type-1 infections in pregnant women in Bali, Indonesia. <i>Journal of Medical Virology</i> , 2005, 75, 499-503.	2.5	35
50	Detection and Phylogenetic Analysis of Hepatitis E Viruses from Mongooses in Okinawa, Japan. <i>Journal of Veterinary Medical Science</i> , 2012, 74, 1665-1668.	0.3	33
51	Epidemiology of hepatitis E in Northeastern China, South Korea and Japan. <i>Journal of Infection</i> , 2009, 58, 232-237.	1.7	32
52	Safety and efficacy of a recombinant yeast-derived pre-S2 + S-containing hepatitis B vaccine (TGP-943): phase 1, 2 and 3 clinical testing. <i>Vaccine</i> , 1994, 12, 1090-1096.	1.7	30
53	Ethnic difference in the prevalence of monoclonal B-cell proliferation in patients affected by hepatitis C virus chronic liver disease. <i>Journal of Hepatology</i> , 1999, 30, 990-994.	1.8	29
54	Full-genome nucleotide sequence of a hepatitis C virus variant (isolate name VAT96) representing a new subtype within the genotype 2 (arbitrarily 2k). <i>Virus Genes</i> , 2000, 20, 183-187.	0.7	29

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55	Hepatitis E Epidemic, Biratnagar, Nepal, 2014. <i>Emerging Infectious Diseases</i> , 2015, 21, 711-713.	2.0	29
56	Estimation of the mutation rate of hepatitis E virus based on a set of closely related 7.5-year-apart isolates from Sapporo, Japan. <i>Hepatology Research</i> , 2004, 29, 212-215.	1.8	28
57	Demographic, clinical, and virological characteristics of hepatocellular carcinoma in Asia: Survey of 414 patients from four countries. <i>Journal of Medical Virology</i> , 2002, 67, 394-400.	2.5	26
58	High prevalence of hepatitis B infections in Burkina Faso (1996–2017): a systematic review with meta-analysis of epidemiological studies. <i>BMC Public Health</i> , 2018, 18, 551.	1.2	26
59	Clinical outcomes of hepatitis B virus (HBV) genotypes B and C in Japanese patients with chronic HBV infection. <i>American Journal of Tropical Medicine and Hygiene</i> , 2002, 67, 151-157.	0.6	26
60	Acceleration of DNA synthesis in post-hepatectomized regenerating liver of normal rat by insulin and glucagon. <i>Life Sciences</i> , 1981, 29, 2609-2615.	2.0	25
61	Identification of European-type hepatitis E virus subtype 3e isolates in Japanese wild boars: Molecular tracing of HEV from swine to wild boars. <i>Infection, Genetics and Evolution</i> , 2013, 18, 287-298.	1.0	25
62	Hepatitis B Core-related Antigen: An Alternative to Hepatitis B Virus DNA to Assess Treatment Eligibility in Africa. <i>Clinical Infectious Diseases</i> , 2020, 70, 1442-1452.	2.9	25
63	Anti-HCV, anti-GOR, and autoimmunity. <i>Lancet, The</i> , 1992, 339, 871-872.	6.3	24
64	Investigating an outbreak of acute viral hepatitis caused by hepatitis E virus variants in Karachi, South Pakistan. <i>Journal of Medical Virology</i> , 2011, 83, 622-629.	2.5	24
65	Poor Sensitivity of Commercial Rapid Diagnostic Tests for Hepatitis B e Antigen in Senegal, West Africa. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 99, 428-434.	0.6	24
66	Prevalence of Hepatitis E Virus IgG Antibody in Japanese Patients with Hemophilia. <i>Intervirology</i> , 2008, 51, 21-25.	1.2	23
67	New findings regarding the epidemic history and population dynamics of Japan-indigenous genotype 3 hepatitis E virus inferred by molecular evolution. <i>Liver International</i> , 2012, 32, 675-688.	1.9	23
68	Epidemiological and molecular analyses of a non-seasonal outbreak of acute icteric hepatitis E in Bangladesh. <i>Journal of Medical Virology</i> , 2013, 85, 1369-1376.	2.5	22
69	Novel Hepatitis B Virus Strain from a Chimpanzee of Central Africa (Pan troglodytes) Tj ETQq1 1 0.784314 rgBT/Overlock_10 Tf 50	1.2	19
70	Identification of Basal Promoter and Enhancer Elements in an Untranslated Region of the TT Virus Genome. <i>Journal of Virology</i> , 2004, 78, 10820-10824.	1.5	19
71	Dysgeusia in a Patient with Guillain-Barré Syndrome Associated with Acute Hepatitis E: A Case Report and Literature Review. <i>Internal Medicine</i> , 2015, 54, 1543-1546.	0.3	18
72	Investigating the origin and global dispersal history of hepatitis E virus genotype 4 using phylogeographical analysis. <i>Liver International</i> , 2016, 36, 31-41.	1.9	18

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73	A Genotype IV Hepatitis E Virus Strain That May Be Indigenous to Changchun, China. <i>Intervirology</i> , 2003, 46, 252-256.	1.2	17
74	HCV genotypes in China. <i>Lancet, The</i> , 1992, 339, 1168.	6.3	16
75	A Subclone of HuH-7 with Enhanced Intracellular Hepatitis C Virus Production and Evasion of Virus Related-Cell Cycle Arrest. <i>PLoS ONE</i> , 2012, 7, e52697.	1.1	16
76	Hepatitis C virus (HCV) genotype 1b sequences from fifteen patients with hepatocellular carcinoma: the 'progression score' revisited. <i>Hepatology Research</i> , 2001, 20, 161-171.	1.8	15
77	Inducible nitric oxide synthase gene promoter polymorphism is associated with increased gastric mRNA expression of inducible nitric oxide synthase and increased risk of gastric carcinoma. <i>European Journal of Gastroenterology and Hepatology</i> , 2007, 19, 139-145.	0.8	15
78	Inter-genotypic recombinant hepatitis C virus strains in Japan noted by discrepancies between immunoassay and sequencing. <i>Journal of Medical Virology</i> , 2012, 84, 1018-1024.	2.5	15
79	Generation of hepatitis E virus-like particles of two new genotypes G5 and G6 and comparison of antigenic properties with those of known genotypes. <i>Veterinary Microbiology</i> , 2015, 178, 150-157.	0.8	15
80	Epidemiology of Hepatitis B, C, and E Viruses and Human Immunodeficiency Virus Infections in Tahuna, Sangihe-Talaud Archipelago, Indonesia. <i>Intervirology</i> , 2007, 50, 408-411.	1.2	14
81	IFN- γ 3 as a host immune response in acute hepatitis E virus infection. <i>Cytokine</i> , 2020, 125, 154816.	1.4	14
82	Molecular and clinical characteristics of the hepatitis C virus genotype 2c? found in Italians in Italy and France. <i>International Hepatology Communications</i> , 1995, 3, 161-165.	0.7	13
83	Immune response to GOR, a marker for non-A, non-B hepatitis and its correlation with hepatitis C virus infection. <i>Journal of Clinical Immunology</i> , 1992, 12, 178-184.	2.0	12
84	Electrochemical DNA Array for Simultaneous Genotyping of Single-Nucleotide Polymorphisms Associated with the Therapeutic Effect of Interferon. <i>Clinical Chemistry</i> , 2004, 50, 658-661.	1.5	12
85	Treatment of hepatitis B virus-infected patients: utility of therapeutic recommendations in developing countries. <i>Expert Opinion on Pharmacotherapy</i> , 2009, 10, 1605-1614.	0.9	11
86	Anti-HBc Screening of Blood Donors in Bangladesh: Relevance to Containment of HBV Propagation. <i>Journal of Clinical and Experimental Hepatology</i> , 2016, 6, 115-118.	0.4	11
87	A case of acute hepatitis E developed in a housewife who had cooked and eaten wild boar meat a month before. <i>Acta Hepatologica Japonica</i> , 2006, 47, 459-464.	0.0	11
88	Full-Length Sequences of Two Hepatitis E Virus Isolates Representing an Eastern China-Indigenous Subgroup of Genotype 4. <i>Intervirology</i> , 2007, 50, 181-189.	1.2	6
89	Reactivity of Sera from Japanese Patients with Type 2 Autoimmune Hepatitis to Peptides Derived from Host Genes, Cytochrome HLD8-2 and GOR. , 1994, , 229-231.		5
90	Six cases of acute hepatitis E occurred within 18 months around Gifu city in Japan, infected with mutually-independent hepatitis E virus strains. <i>Acta Hepatologica Japonica</i> , 2014, 55, 713-716.	0.0	5

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91	CONFIRMATION OF MOTHER-TO-CHILD TRANSMISSION OF TT VIRUS. <i>Pediatric Infectious Disease Journal</i> , 2000, 19, 255-256.	1.1	4
92	An easy ELISA for detecting antibodies to hepatitis E virus irrespective of animal species. <i>Acta Hepatologica Japonica</i> , 2007, 48, 338-340.	0.0	4
93	Molecular epidemiology of hepatitis E virus genotype 3f recovered from 2 patients in Tokyo/2012 and Saitama/2014. <i>Acta Hepatologica Japonica</i> , 2015, 56, 540-542.	0.0	4
94	A domestic case of acute sporadic hepatitis E first identified in Toyama prefecture. <i>Acta Hepatologica Japonica</i> , 2005, 46, 647-652.	0.0	4
95	A case of Japanese pregnant woman who developed severe acute hepatitis E right after back from India. <i>Acta Hepatologica Japonica</i> , 2009, 50, 60-64.	0.0	4
96	Instability of the NS5A ISDR of hepatitis C virus during natural course: take-over of wild type by mutant type or vice-versa driven by immune pressure. <i>Hepatology Research</i> , 1998, 11, 19-25.	1.8	3
97	CYP2D6 Polymorphism and the Presence of Anti-LKM-1 in Patients with Chronic Hepatitis C. <i>Biochemical and Biophysical Research Communications</i> , 2000, 270, 922-926.	1.0	3
98	Two cases of acute hepatitis E due to Aichi/Shizuoka strain developed after intake of wild boar meat. <i>Acta Hepatologica Japonica</i> , 2011, 52, 524-527.	0.0	3
99	Round-table discussion: Fulminant hepatitis and/or acute liver failure. <i>Acta Hepatologica Japonica</i> , 2007, 48, 409-428.	0.0	3
100	A case of autochthonous hepatitis E with a rare viral genotype (HEV-3f) and intractable jaundice. <i>Acta Hepatologica Japonica</i> , 2016, 57, 614-616.	0.0	2
101	A novel 2b/1b-recombinant HCV found in a case with discrepancy between serotype and genotype assessed by conventional methods. <i>Acta Hepatologica Japonica</i> , 2010, 51, 319-321.	0.0	2
102	Revelation of near-complete genome of hepatitis A virus that caused "Osarizawa Hepatitis 1957" from a vintage sample kept frozen for 53 years. <i>Acta Hepatologica Japonica</i> , 2011, 52, 376-379.	0.0	2
103	Two cases of fulminant hepatitis E occurred in Hakodate area 2010, suggesting infection with single source hepatitis E virus separated from small epidemic in Sapporo 2009. <i>Acta Hepatologica Japonica</i> , 2012, 53, 206-215.	0.0	2
104	Indirect evidence of TTV replication in bone marrow cells, but not in hepatocytes, of a subacute hepatitis/aplastic anemia patient. , 2000, 61, 165.		1
105	Occurrence of acute hepatitis E virus infection in the Hakodate district: A prospective study of four hospitals in Hakodate City. <i>Acta Hepatologica Japonica</i> , 2014, 55, 349-359.	0.0	1
106	Retrospective detection of hepatitis E virus RNA and antibodies in the sera from patients with etiology-obscure acute liver injury. <i>Acta Hepatologica Japonica</i> , 2009, 50, 159-162.	0.0	1
107	T2080 Long Term Follow-Up Study: the Reversibility of CpG Island Hypermethylation of Tumor-Related Genes in Non-Cancerous Patient and Gastric Carcinoma Patient After H. pylori Eradication Therapy. <i>Gastroenterology</i> , 2008, 134, A-614-A-615.	0.6	0
108	Genotypes of hepatitis viruses: a foreword. <i>Acta Hepatologica Japonica</i> , 2005, 46, 453-453.	0.0	0

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109	Round-table discussion: New era for the treatment of chronic hepatitis B. Acta Hepatologica Japonica, 2008, 49, 81-100.	0.0	0
110	Panel discussion: Management of hepatocellular carcinoma. Acta Hepatologica Japonica, 2009, 50, 407-426.	0.0	0
111	Circulating hepatitis A virus particles have a lipid-associated envelope. Acta Hepatologica Japonica, 2013, 54, 396-398.	0.0	0
112	Chronic microbial infections: Manipulation of host immunity as interventional approach. Bangladesh Liver Journal, 2009, 1, 13-19.	0.0	0
113	A new reactant on the hepatitis B surface antigen. Acta Hepatologica Japonica, 1980, 21, 138-145.	0.0	0
114	An immunoactive constituent polypeptide of hepatitis B surface antigen. Acta Hepatologica Japonica, 1980, 21, 131-137.	0.0	0
115	Hepatitis virus genome: a century-turning paradigm.. Seibutsu Butsuri Kagaku, 1993, 37, 341-343.	0.1	0
116	Something Perhaps Unique to the 1993 ISVHLD: Statistics and Acknowledgments. , 1994, , 785-789.		0
117	Topics of hepatitis virus.. Nihon Yuketsu Gakkai Zasshi = Journal of the Japan Society of Blood Transfusion / Nihon Yuketsu Gakkai, 1997, 43, 79-83.	0.2	0