

Hiroshi Yotsuyanagi

List of Publications by Year in descending order

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Version: 2024-02-01

97
papers

4,033
citations

201575

27
h-index

133188

59
g-index

102
all docs

102
docs citations

102
times ranked

4777
citing authors

#	ARTICLE	IF	CITATIONS
1	The core protein of hepatitis C virus induces hepatocellular carcinoma in transgenic mice. <i>Nature Medicine</i> , 1998, 4, 1065-1067.	15.2	1,153
2	High-level expression of hepatitis B virus HBx gene and hepatocarcinogenesis in transgenic mice. <i>Hepatology</i> , 1994, 19, 810-819.	3.6	271
3	Characterization and antiviral susceptibility of SARS-CoV-2 Omicron BA.2. <i>Nature</i> , 2022, 607, 119-127.	13.7	174
4	Persistent viremia after recovery from self-limited acute hepatitis B. <i>Hepatology</i> , 1998, 27, 1377-1382.	3.6	168
5	Comparison of Rapid Antigen Tests for COVID-19. <i>Viruses</i> , 2020, 12, 1420.	1.5	166
6	Antibody titers against SARS-CoV-2 decline, but do not disappear for several months. <i>EClinicalMedicine</i> , 2021, 32, 100734.	3.2	134
7	Steatosis and intrahepatic hepatitis C virus in chronic hepatitis. , 1999, 59, 141-145.		98
8	The human microbiome and COVID-19: A systematic review. <i>PLoS ONE</i> , 2021, 16, e0253293.	1.1	95
9	Frequent presence of HBV in the sera of HBsAg-negative, anti-HBc-positive blood donors. <i>Transfusion</i> , 2001, 41, 1093-1099.	0.8	81
10	<i>Helicobacter pylori</i> infection is not associated with fatty liver disease including non-alcoholic fatty liver disease: a large-scale cross-sectional study in Japan. <i>BMC Gastroenterology</i> , 2015, 15, 25.	0.8	80
11	Induction of apoptosis after switch-on of the hepatitis B virus X gene mediated by the Cre/loxP recombination system. <i>Journal of General Virology</i> , 1999, 80, 3257-3265.	1.3	73
12	Quantitative Prediction of the Landscape of T Cell Epitope Immunogenicity in Sequence Space. <i>Frontiers in Immunology</i> , 2019, 10, 827.	2.2	68
13	Dominant replication of either virus in dual infection with hepatitis viruses B and C. <i>Journal of Medical Virology</i> , 1995, 45, 236-239.	2.5	67
14	Duration of viremia in human hepatitis a viral infection as determined by polymerase chain reaction. <i>Journal of Medical Virology</i> , 1993, 40, 35-38.	2.5	66
15	Longitudinal antibody repertoire in mild versus severe COVID-19 patients reveals immune markers associated with disease severity and resolution. <i>Science Advances</i> , 2021, 7, .	4.7	63
16	Characterization of a new SARS-CoV-2 variant that emerged in Brazil. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	63
17	Distinct geographic distributions of hepatitis B virus genotypes in patients with acute infection in Japan. <i>Journal of Medical Virology</i> , 2005, 77, 39-46.	2.5	60
18	Japanese guidance for use of biologics for psoriasis (the 2019 version). <i>Journal of Dermatology</i> , 2020, 47, 201-222.	0.6	58

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19	JSH Guidelines for the Management of Hepatitis C Virus Infection: A 2016 update for genotype 1 and 2. <i>Hepatology Research</i> , 2016, 46, 129-165.	1.8	55
20	Hepatitis C virus genotypes and development of hepatocellular carcinoma. <i>Cancer</i> , 1995, 76, 1352-1355.	2.0	53
21	Gargle Lavage as a Safe and Sensitive Alternative to Swab Samples to Diagnose COVID-19: A Case Report in Japan. <i>Clinical Infectious Diseases</i> , 2020, 71, 893-894.	2.9	51
22	The significance of hepatitis B virus DNA detected in hepatocellular carcinoma of patients with hepatitis C. <i>Cancer</i> , 2000, 88, 2478-2486.	2.0	49
23	The intrahepatic expression levels of bile acid transporters are inversely correlated with the histological progression of nonalcoholic fatty liver disease. <i>Journal of Gastroenterology</i> , 2016, 51, 808-818.	2.3	45
24	Chronic hepatitis A with persistent viral replication. , 1996, 50, 322-324.		44
25	<i>Helicobacter pylori</i> infection and liver diseases: Epidemiology and insights into pathogenesis. <i>World Journal of Gastroenterology</i> , 2018, 24, 3617-3625.	1.4	39
26	Unique Gut Microbiome in HIV Patients on Antiretroviral Therapy (ART) Suggests Association with Chronic Inflammation. <i>Microbiology Spectrum</i> , 2021, 9, e0070821.	1.2	38
27	Correlation Analysis between Gut Microbiota Alterations and the Cytokine Response in Patients with Coronavirus Disease during Hospitalization. <i>Microbiology Spectrum</i> , 2022, 10, e0168921.	1.2	37
28	Geographic distribution and characteristics of genotype A hepatitis B virus infection in acute and chronic hepatitis B patients in Japan. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2016, 31, 180-189.	1.4	36
29	Precore wild-type DNA and immune complexes persist in chronic hepatitis B after seroconversion: No association between genome conversion and seroconversion. <i>Hepatology</i> , 1998, 27, 245-253.	3.6	32
30	Association of <i>HLA-DRB1*09:01</i> with severe COVID-19. <i>Hla</i> , 2021, 98, 37-42.	0.4	31
31	DNA methylation at hepatitis B viral integrants is associated with methylation at flanking human genomic sequences. <i>Genome Research</i> , 2015, 25, 328-337.	2.4	29
32	Hepatic FATP5 expression is associated with histological progression and loss of hepatic fat in NAFLD patients. <i>Journal of Gastroenterology</i> , 2020, 55, 227-243.	2.3	29
33	Association of coagulopathy with liver dysfunction in patients with COVID-19. <i>Hepatology Research</i> , 2021, 51, 227-232.	1.8	28
34	Hepatic IRS1 and β -catenin expression is associated with histological progression and overt diabetes emergence in NAFLD patients. <i>Journal of Gastroenterology</i> , 2018, 53, 1261-1275.	2.3	25
35	CRISPR-Cas3-based diagnostics for SARS-CoV-2 and influenza virus. <i>IScience</i> , 2022, 25, 103830.	1.9	25
36	High-level expression of hepatitis B virus HBx gene and hepatocarcinogenesis in transgenic mice. <i>Hepatology</i> , 1994, 19, 810-819.	3.6	24

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37	High Levels of Hepatitis B Virus After the Onset of Disease Lead to Chronic Infection in Patients With Acute Hepatitis B. <i>Clinical Infectious Diseases</i> , 2013, 57, 935-942.	2.9	19
38	Antibody response to SARS-CoV-2 in people living with HIV. <i>Journal of Microbiology, Immunology and Infection</i> , 2021, 54, 144-146.	1.5	19
39	Dysregulation of miRNA in chronic hepatitis B is associated with hepatocellular carcinoma risk after nucleos(t)ide analogue treatment. <i>Cancer Letters</i> , 2018, 434, 91-100.	3.2	18
40	Chronic hepatitis C in patients coinfected with human immunodeficiency virus in Japan: a retrospective multicenter analysis. <i>Hepatology Research</i> , 2009, 39, 657-663.	1.8	17
41	Transmission of <i>Helicobacter pylori</i> between a human and two dogs: A case report. <i>Helicobacter</i> , 2021, 26, e12798.	1.6	16
42	Impact of Obesity and Heavy Alcohol Consumption on Hepatocellular Carcinoma Development after HCV Eradication with Antivirals. <i>Liver Cancer</i> , 2021, 10, 309-319.	4.2	16
43	Impact of resistance-associated variant dominancy on treatment in patients with HCV genotype 1b receiving daclatasvir/asunaprevir. <i>Journal of Medical Virology</i> , 2017, 89, 99-105.	2.5	15
44	Catheter-related bloodstream infection caused by <i>Kodamaea ohmeri</i> : A case report and literature review. <i>Journal of Infection and Chemotherapy</i> , 2017, 23, 410-414.	0.8	15
45	Prediction of HIV-associated neurocognitive disorder (HAND) from three genetic features of envelope gp120 glycoprotein. <i>Retrovirology</i> , 2018, 15, 12.	0.9	15
46	Effects of vaccine-acquired polyclonal anti-HBs antibodies on the prevention of HBV infection of non-vaccine genotypes. <i>Journal of Gastroenterology</i> , 2017, 52, 1051-1063.	2.3	14
47	An Outbreak of USA300 Methicillin-Resistant <i>Staphylococcus aureus</i> Among People With HIV in Japan. <i>Journal of Infectious Diseases</i> , 2021, 223, 610-620.	1.9	14
48	Role of Microbiota in Viral Infections and Pathological Progression. <i>Viruses</i> , 2022, 14, 950.	1.5	14
49	Takayasu's Arteritis in Prepulseless Stage Manifesting Lymph Node Swelling and Hepatosplenomegaly.. <i>Internal Medicine</i> , 1995, 34, 455-459.	0.3	13
50	CD4/CD8 ratio predicts the cellular immune response to acute hepatitis C in HIV-coinfected adults. <i>Journal of Infection and Chemotherapy</i> , 2019, 25, 646-648.	0.8	13
51	Deconvoluting the Composition of Low-Frequency Hepatitis C Viral Quasispecies: Comparison of Genotypes and NS3 Resistance-Associated Variants between HCV/HIV Coinfected Hemophiliacs and HCV Monoinfected Patients in Japan. <i>PLoS ONE</i> , 2015, 10, e0119145.	1.1	12
52	Characteristics and Healthcare Costs in the Aging Hepatitis B Population of Japan: A Nationwide Real-World Analysis. <i>Digestive Diseases</i> , 2022, 40, 68-77.	0.8	12
53	Noninvasive diagnostic criteria for nonalcoholic steatohepatitis based on gene expression levels in peripheral blood mononuclear cells. <i>Journal of Gastroenterology</i> , 2019, 54, 730-741.	2.3	11
54	Effect of treatment with interferon λ -2b and ribavirin in patients infected with genotype 2 hepatitis C virus. <i>Hepatology Research</i> , 2008, 38, 252-258.	1.8	10

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55	Delineation of autoantibody repertoire through differential proteogenomics in hepatitis C virus-induced cryoglobulinemia. <i>Scientific Reports</i> , 2016, 6, 29532.	1.6	10
56	Heterozygous knockout of Bile salt export pump ameliorates liver steatosis in mice fed a high-fat diet. <i>PLoS ONE</i> , 2020, 15, e0234750.	1.1	10
57	Amino acid substitutions in the S region of hepatitis B virus in sera from patients with acute hepatitis. <i>Hepatology Research</i> , 2007, 37, 731-739.	1.8	8
58	Hepatitis B virus-related hepatocellular carcinoma in young adults: Efficacy of nationwide selective vaccination. <i>Hepatology Research</i> , 2020, 50, 182-189.	1.8	8
59	Age-Dependent Echocardiographic and Pathologic Findings in a Rat Model with Duchenne Muscular Dystrophy Generated by CRISPR/Cas9 Genome Editing. <i>International Heart Journal</i> , 2020, 61, 1279-1284.	0.5	8
60	Prolonged Gut Dysbiosis and Fecal Excretion of Hepatitis A Virus in Patients Infected with Human Immunodeficiency Virus. <i>Viruses</i> , 2021, 13, 2101.	1.5	8
61	Drug resistance in antiviral treatment for infections with hepatitis B and C viruses. <i>Journal of Gastroenterology</i> , 2007, 42, 329-335.	2.3	7
62	Cytokine Profile in Sweet's Syndrome under the Treatment of Pulmonary Toxoplasmosis Complicated with Myelodysplastic Syndrome. <i>Internal Medicine</i> , 2019, 58, 2079-2083.	0.3	7
63	Comparison of the Clinical Features of Hepatitis A in People Living with HIV between Pandemics in 1999-2000 and 2017-2018 in the Metropolitan Area of Japan. <i>Japanese Journal of Infectious Diseases</i> , 2020, 73, 89-95.	0.5	7
64	Anti-spike protein antibody titer at the time of breakthrough infection of SARS-CoV-2 omicron. <i>Journal of Infection and Chemotherapy</i> , 2022, 28, 1015-1017.	0.8	7
65	Safe Use of Nivolumab in a Patient with Epipharyngeal Carcinoma and Preexisting Ulcerative Colitis: A Histologically Proven Case Report. <i>Internal Medicine</i> , 2020, 59, 1105-1109.	0.3	6
66	Antigenic variants of influenza B viruses isolated in Japan during the 2017-2018 and 2018-2019 influenza seasons. <i>Influenza and Other Respiratory Viruses</i> , 2020, 14, 311-319.	1.5	6
67	Cases of coronavirus disease-2019 in HIV-infected transgender women. <i>Aids</i> , 2020, 34, 1435-1436.	1.0	5
68	Indications and waiting list priority for deceased donor liver transplantation in HIV/HCV co-infected hemophilic patients in Japan through contaminated blood product. <i>Hepatology Research</i> , 2021, 51, 909-914.	1.8	4
69	Predictors associated with a better response to the Japanese aluminum-free hepatitis A vaccine, Aimmugen [®] , for people living with HIV. <i>Hepatology Research</i> , 2022, 52, 227-234.	1.8	4
70	Malaria Parasites Hijack Host Receptors From Exosomes to Capture Lipoproteins. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 749153.	1.8	4
71	Nonstructural 5A Protein of Hepatitis C Virus Interferes with Toll-Like Receptor Signaling and Suppresses the Interferon Response in Mouse Liver. <i>PLoS ONE</i> , 2017, 12, e0170461.	1.1	3
72	High Prevalence of Left Ventricular Non-Compaction and Its Effect on Chemotherapy-Related Cardiac Dysfunction in Patients With Hematological Diseases. <i>Circulation Journal</i> , 2020, 84, 1957-1964.	0.7	3

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73	Transient depletion of T cells during COVID-19 and seasonal influenza in people living with HIV. <i>Journal of Medical Virology</i> , 2022, 94, 1789-1791.	2.5	3
74	Casirivimab/Imdevimab for Active COVID-19 Pneumonia Which Persisted for Nine Months in a Patient with Follicular Lymphoma during Anti-CD20 Therapy. <i>Japanese Journal of Infectious Diseases</i> , 2022, 75, 608-611.	0.5	3
75	Factors associated with clearance of hepatitis B virus surface antigen in patients infected with human immunodeficiency virus. <i>Medicine (United States)</i> , 2020, 99, e21271.	0.4	2
76	Gastrointestinal lesion in adult-onset Langerhans cell histiocytosis. <i>International Journal of Clinical Oncology</i> , 2020, 25, 1945-1950.	1.0	2
77	Embolization coil migration in the stomach and spontaneous excretion: a case report and review of the literature. <i>Radiology Case Reports</i> , 2020, 15, 1018-1022.	0.2	2
78	Fecal DNA Testing of TWIST1 Methylation Identifies Patients With Advanced Colorectal Adenoma Missed by Fecal Immunochemical Test for Hemoglobin. <i>Clinical and Translational Gastroenterology</i> , 2020, 11, e00176.	1.3	2
79	Changes in survival and causes of death among people living with HIV: Three decades of surveys from Tokyo, one of the Asian metropolitan cities. <i>Journal of Infection and Chemotherapy</i> , 2021, 27, 949-956.	0.8	2
80	Disseminated Tuberculosis with Cholecystitis in a Patient after Cord Blood Transplantation. <i>Internal Medicine</i> , 2020, 59, 2769-2771.	0.3	2
81	The treatment choices and outcome of hepatocellular carcinoma in hemophilic patients with human immunodeficiency virus/hepatitis C virus (HIV/HCV) coinfection due to contaminated blood products in Japan. <i>Journal of Gastrointestinal Oncology</i> , 2021, 12, 2952-2959.	0.6	2
82	A case of rhabdomyolysis associated with combined administration of daclatasvir and asunaprevir for the treatment of chronic hepatitis C. <i>Acta Hepatologica Japonica</i> , 2016, 57, 598-605.	0.0	1
83	A case of acute hepatitis B occurred secondary to amebic colitis. <i>Acta Hepatologica Japonica</i> , 2017, 58, 626-631.	0.0	1
84	Imported Tungiasis in a Non-endemic Country. <i>Internal Medicine</i> , 2018, 57, 3497-3498.	0.3	1
85	Nested Polymerase Chain Reaction with Specific Primers for Mucorales in the Serum of Patients with Hematological Malignancies. <i>Japanese Journal of Infectious Diseases</i> , 2019, 72, 196-198.	0.5	1
86	Successful Clinical Sequencing by Molecular Tumor Board in an Elderly Patient With Refractory SÂ©zary Syndrome. <i>JCO Precision Oncology</i> , 2020, 4, 534-560.	1.5	1
87	Seroconversion against SARS-CoV-2 occurred after the recovery in patients with COVID-19. <i>Journal of Medical Virology</i> , 2021, 93, 692-694.	2.5	1
88	Change in hepatitis C virus positivity among needle-stick injury source patients: a 10-year experience in a Japanese tertiary hospital. <i>BMC Infectious Diseases</i> , 2021, 21, 399.	1.3	1
89	Gastric Syphilis in a Human Immunodeficiency Virus-Infected Patient. <i>JMA Journal</i> , 2019, 2, 93-94.	0.6	1
90	Prevalence of HIV infection among non-elderly individuals with hepatitis C in Japan: a population-based cohort study using a health insurance claim data. <i>BMC Infectious Diseases</i> , 2022, 22, 167.	1.3	1

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91	A case of chronic hepatitis C reactivation and hepatocellular carcinoma after achievement of HCV RNA negative treated by combination therapy of IFN and ribavirin. <i>Acta Hepatologica Japonica</i> , 2015, 56, 610-616.	0.0	0
92	Effect of switching of previous nucleos(t)ide analogues to Tenofovir on Hepatitis B surface antigen levels. <i>Acta Hepatologica Japonica</i> , 2017, 58, 354-356.	0.0	0
93	Reply to Lin et al. <i>Clinical Infectious Diseases</i> , 2020, 71, 698-698.	2.9	0
94	Gut-Homing CD4+ T Cells Are Associated with the Activity of Gastritis in HIV-Infected Adults. <i>AIDS Research and Human Retroviruses</i> , 2020, 36, 910-917.	0.5	0
95	10. Present Status and Measures against HIV-hepatitis Virus Coinfection. <i>The Journal of the Japanese Society of Internal Medicine</i> , 2017, 106, 1975-1978.	0.0	0
96	OUP accepted manuscript. <i>Journal of Infectious Diseases</i> , 2022, , .	1.9	0
97	Comparison of two primer-probe sets of <i>Fusobacterium nucleatum</i> using droplet digital polymerase chain reaction for the detection of colorectal neoplasia from faecal samples. <i>Annals of Clinical Biochemistry</i> , 0, , 000456322211155.	0.8	0