

# Hiroshi Yotsuyanagi

## List of Publications by Citations

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92  
papers

2,827  
citations

25  
h-index

52  
g-index

102  
ext. papers

3,498  
ext. citations

7  
avg. IF

4.67  
L-index

#	Paper	IF	Citations
92	The core protein of hepatitis C virus induces hepatocellular carcinoma in transgenic mice. <i>Nature Medicine</i> , <b>1998</b> , 4, 1065-7	50.5	1044
91	High-level expression of hepatitis B virus HBx gene and hepatocarcinogenesis in transgenic mice. <i>Hepatology</i> , <b>1994</b> , 19, 810-819	11.2	250
90	Persistent viremia after recovery from self-limited acute hepatitis B. <i>Hepatology</i> , <b>1998</b> , 27, 1377-82	11.2	147
89	Steatosis and intrahepatic hepatitis C virus in chronic hepatitis. <i>Journal of Medical Virology</i> , <b>1999</b> , 59, 141-5	19.7	87
88	Frequent presence of HBV in the sera of HBsAg-negative, anti-HBc-positive blood donors. <i>Transfusion</i> , <b>2001</b> , 41, 1093-9	2.9	69
87	Dominant replication of either virus in dual infection with hepatitis viruses B and C. <i>Journal of Medical Virology</i> , <b>1995</b> , 45, 236-9	19.7	66
86	Comparison of Rapid Antigen Tests for COVID-19. <i>Viruses</i> , <b>2020</b> , 12,	6.2	65
85	Antibody titers against SARS-CoV-2 decline, but do not disappear for several months. <i>EClinicalMedicine</i> , <b>2021</b> , 32, 100734	11.3	65
84	Helicobacter pylori 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> , <b>2015</b> , 15, 25	3	57
83	Distinct geographic distributions of hepatitis B virus genotypes in patients with acute infection in Japan. <i>Journal of Medical Virology</i> , <b>2005</b> , 77, 39-46	19.7	56
82	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> , <b>1999</b> , 80 ( Pt 12), 3257-3265	4.9	56
81	Hepatitis C virus genotypes and development of hepatocellular carcinoma. <i>Cancer</i> , <b>1995</b> , 76, 1352-5	6.4	50
80	The significance of hepatitis B virus DNA detected in hepatocellular carcinoma of patients with hepatitis C. <i>Cancer</i> , <b>2000</b> , 88, 2478-2486	6.4	48
79	Duration of viremia in human hepatitis A viral infection as determined by polymerase chain reaction. <i>Journal of Medical Virology</i> , <b>1993</b> , 40, 35-8	19.7	48
78	JSH Guidelines for the Management of Hepatitis C Virus Infection: A 2016 update for genotype 1 and 2. <i>Hepatology Research</i> , <b>2016</b> , 46, 129-65	5.1	48
77	The human microbiome and COVID-19: A systematic review. <i>PLoS ONE</i> , <b>2021</b> , 16, e0253293	3.7	38
76	Quantitative Prediction of the Landscape of T Cell Epitope Immunogenicity in Sequence Space. <i>Frontiers in Immunology</i> , <b>2019</b> , 10, 827	8.4	37

75	Chronic hepatitis A with persistent viral replication. <i>Journal of Medical Virology</i> , <b>1996</b> , 50, 322-4	19.7	35
74	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> , <b>2020</b> , 71, 893-894	11.6	34
73	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> , <b>2016</b> , 51, 808-18 <sup>6.9</sup>	6.9	29
72	Longitudinal antibody repertoire in "mild" versus "severe" COVID-19 patients reveals immune markers associated with disease severity and resolution. <i>Science Advances</i> , <b>2021</b> , 7,	14.3	28
71	Precore wild-type DNA and immune complexes persist in chronic hepatitis B after seroconversion: no association between genome conversion and seroconversion. <i>Hepatology</i> , <b>1998</b> , 27, 245-53	11.2	27
70	Japanese guidance for use of biologics for psoriasis (the 2019 version). <i>Journal of Dermatology</i> , <b>2020</b> , 47, 201-222	1.6	26
69	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> , <b>2021</b> , 118,	11.5	25
68	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> , <b>2016</b> , 31, 180-9	4	25
67	infection and liver diseases: Epidemiology and insights into pathogenesis. <i>World Journal of Gastroenterology</i> , <b>2018</b> , 24, 3617-3625	5.6	24
66	DNA methylation at hepatitis B viral integrants is associated with methylation at flanking human genomic sequences. <i>Genome Research</i> , <b>2015</b> , 25, 328-37	9.7	20
65	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> , <b>2013</b> , 57, 935-42	11.6	18
64	Hepatic IRS1 and Ectenin expression is associated with histological progression and overt diabetes emergence in NAFLD patients. <i>Journal of Gastroenterology</i> , <b>2018</b> , 53, 1261-1275	6.9	16
63	High-level expression of hepatitis B virus HBx gene and hepatocarcinogenesis in transgenic mice <b>1994</b> , 19, 810		16
62	Association of coagulopathy with liver dysfunction in patients with COVID-19. <i>Hepatology Research</i> , <b>2021</b> , 51, 227-232	5.1	16
61	Hepatic FATP5 expression is associated with histological progression and loss of hepatic fat in NAFLD patients. <i>Journal of Gastroenterology</i> , <b>2020</b> , 55, 227-243	6.9	15
60	Impact of resistance-associated variant dominance on treatment in patients with HCV genotype 1b receiving daclatasvir/asunaprevir. <i>Journal of Medical Virology</i> , <b>2017</b> , 89, 99-105	19.7	14
59	Dysregulation of miRNA in chronic hepatitis B is associated with hepatocellular carcinoma risk after nucleos(t)ide analogue treatment. <i>Cancer Letters</i> , <b>2018</b> , 434, 91-100	9.9	14
58	Deconvoluting the composition of low-frequency hepatitis C viral quasispecies: comparison of genotypes and NS3 resistance-associated variants between HCV/HIV coinfecting hemophiliacs and HCV monoinfected patients in Japan. <i>PLoS ONE</i> , <b>2015</b> , 10, e0119145	3.7	12

57	Chronic hepatitis C in patients co-infected with human immunodeficiency virus in Japan: a retrospective multicenter analysis. <i>Hepatology Research</i> , <b>2009</b> , 39, 657-63	5.1	12
56	Association of HLA-DRB1*09:01 with severe COVID-19. <i>Hla</i> , <b>2021</b> , 98, 37-42	1.9	12
55	Takayasu's arteritis in prepulseless stage manifesting lymph node swelling and hepatosplenomegaly. <i>Internal Medicine</i> , <b>1995</b> , 34, 455-9	1.1	11
54	Catheter-related bloodstream infection caused by <i>Kodamaea ohmeri</i> : A case report and literature review. <i>Journal of Infection and Chemotherapy</i> , <b>2017</b> , 23, 410-414	2.2	10
53	Prediction of HIV-associated neurocognitive disorder (HAND) from three genetic features of envelope gp120 glycoprotein. <i>Retrovirology</i> , <b>2018</b> , 15, 12	3.6	10
52	Effect of treatment with interferon alpha-2b and ribavirin in patients infected with genotype 2 hepatitis C virus. <i>Hepatology Research</i> , <b>2008</b> , 38, 252-8	5.1	10
51	CD4/CD8 ratio predicts the cellular immune response to acute hepatitis C in HIV-coinfected adults. <i>Journal of Infection and Chemotherapy</i> , <b>2019</b> , 25, 646-648	2.2	9
50	Unique Gut Microbiome in HIV Patients on Antiretroviral Therapy (ART) Suggests Association with Chronic Inflammation. <i>Microbiology Spectrum</i> , <b>2021</b> , 9, e0070821	8.9	9
49	Effects of vaccine-acquired polyclonal anti-HBs antibodies on the prevention of HBV infection of non-vaccine genotypes. <i>Journal of Gastroenterology</i> , <b>2017</b> , 52, 1051-1063	6.9	8
48	Amino acid substitutions in the S region of hepatitis B virus in sera from patients with acute hepatitis. <i>Hepatology Research</i> , <b>2007</b> , 37, 731-9	5.1	8
47	Antibody response to SARS-CoV-2 in people living with HIV. <i>Journal of Microbiology, Immunology and Infection</i> , <b>2021</b> , 54, 144-146	8.5	7
46	Delineation of autoantibody repertoire through differential proteogenomics in hepatitis C virus-induced cryoglobulinemia. <i>Scientific Reports</i> , <b>2016</b> , 6, 29532	4.9	6
45	Drug resistance in antiviral treatment for infections with hepatitis B and C viruses. <i>Journal of Gastroenterology</i> , <b>2007</b> , 42, 329-35	6.9	6
44	Hepatitis B virus-related hepatocellular carcinoma in young adults: Efficacy of nationwide selective vaccination. <i>Hepatology Research</i> , <b>2020</b> , 50, 182-189	5.1	6
43	Noninvasive diagnostic criteria for nonalcoholic steatohepatitis based on gene expression levels in peripheral blood mononuclear cells. <i>Journal of Gastroenterology</i> , <b>2019</b> , 54, 730-741	6.9	5
42	Safe Use of Nivolumab in a Patient with Epipharyngeal Carcinoma and Preexisting Ulcerative Colitis: A Histologically Proven Case Report. <i>Internal Medicine</i> , <b>2020</b> , 59, 1105-1109	1.1	5
41	Heterozygous knockout of Bile salt export pump ameliorates liver steatosis in mice fed a high-fat diet. <i>PLoS ONE</i> , <b>2020</b> , 15, e0234750	3.7	5
40	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> , <b>2020</b> , 73, 89-95	2.7	4

39	Cases of coronavirus disease-2019 in HIV-infected transgender women. <i>Aids</i> , <b>2020</b> , 34, 1435-1436	3.5	4
38	Impact of Obesity and Heavy Alcohol Consumption on Hepatocellular Carcinoma Development after HCV Eradication with Antivirals. <i>Liver Cancer</i> , <b>2021</b> , 10, 309-319	9.1	4
37	An Outbreak of USA300 Methicillin-Resistant Staphylococcus aureus Among People With HIV in Japan. <i>Journal of Infectious Diseases</i> , <b>2021</b> , 223, 610-620	7	4
36	CRISPR-Cas3-based diagnostics for SARS-CoV-2 and influenza virus.. <i>IScience</i> , <b>2022</b> , 103830	6.1	3
35	Characteristics and healthcare costs in the aging hepatitis B population of Japan: A nationwide real-world analysis. <i>Digestive Diseases</i> , <b>2021</b> ,	3.2	3
34	Cytokine Profile in Sweet's Syndrome under the Treatment of Pulmonary Toxoplasmosis Complicated with Myelodysplastic Syndrome. <i>Internal Medicine</i> , <b>2019</b> , 58, 2079-2083	1.1	3
33	Characterization and antiviral susceptibility of SARS-CoV-2 Omicron/BA.2. <b>2022</b> ,		3
32	Correlation Analysis between Gut Microbiota Alterations and the Cytokine Response in Patients with Coronavirus Disease during Hospitalization.. <i>Microbiology Spectrum</i> , <b>2022</b> , e0168921	8.9	3
31	Embolization coil migration in the stomach and spontaneous excretion: a case report and review of the literature. <i>Radiology Case Reports</i> , <b>2020</b> , 15, 1018-1022	1	2
30	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> , <b>2020</b> , 14, 311-319	5.6	2
29	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> , <b>2017</b> , 12, e0170461	3.7	2
28	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> , <b>2020</b> , 61, 1279-1284	1.8	2
27	Malaria Parasites Hijack Host Receptors From Exosomes to Capture Lipoproteins. <i>Frontiers in Cell and Developmental Biology</i> , <b>2021</b> , 9, 749153	5.7	2
26	Transmission of Helicobacter pylori between a human and two dogs: A case report. <i>Helicobacter</i> , <b>2021</b> , 26, e12798	4.9	2
25	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> , <b>2020</b> , 11, e00176	4.2	1
24	A case of rhabdomyolysis associated with combined administration of daclatasvir and asunaprevir for the treatment of chronic hepatitis C. <i>Acta Hepatologica Japonica</i> , <b>2016</b> , 57, 598-605	0.3	1
23	Imported Tungiasis in a Non-endemic Country. <i>Internal Medicine</i> , <b>2018</b> , 57, 3497-3498	1.1	1
22	A case of acute hepatitis B occurred secondary to amebic colitis. <i>Acta Hepatologica Japonica</i> , <b>2017</b> , 58, 626-631	0.3	1

21	Transient depletion of T cells during COVID-19 and seasonal influenza in people living with HIV.. <i>Journal of Medical Virology</i> , <b>2022</b> ,	19.7	1
20	Prolonged Gut Dysbiosis and Fecal Excretion of Hepatitis A Virus in Patients Infected with Human Immunodeficiency Virus. <i>Viruses</i> , <b>2021</b> , 13,	6.2	1
19	Gastric Syphilis in a Human Immunodeficiency Virus-Infected Patient. <i>JMA Journal</i> , <b>2019</b> , 2, 93-94	1	1
18	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> , <b>2021</b> , 27, 949-956	2.2	1
17	Nested Polymerase Chain Reaction with Specific Primers for Mucorales in the Serum of Patients with Hematological Malignancies. <i>Japanese Journal of Infectious Diseases</i> , <b>2019</b> , 72, 196-198	2.7	1
16	Seroconversion against SARS-CoV-2 occurred after the recovery in patients with COVID-19. <i>Journal of Medical Virology</i> , <b>2021</b> , 93, 692-694	19.7	1
15	Role of Microbiota in Viral Infections and Pathological Progression. <i>Viruses</i> , <b>2022</b> , 14, 950	6.2	1
14	Successful Clinical Sequencing by Molecular Tumor Board in an Elderly Patient With Refractory Scleromyeloma. <i>JCO Precision Oncology</i> , <b>2020</b> , 4, 534-560	3.6	0
13	Disseminated Tuberculosis with Cholecystitis in a Patient after Cord Blood Transplantation. <i>Internal Medicine</i> , <b>2020</b> , 59, 2769-2771	1.1	0
12	High Prevalence of Left Ventricular Non-Compaction and Its Effect on Chemotherapy-Related Cardiac Dysfunction in Patients With Hematological Diseases. <i>Circulation Journal</i> , <b>2020</b> , 84, 1957-1964	2.9	0
11	Factors associated with clearance of hepatitis B virus surface antigen in patients infected with human immunodeficiency virus. <i>Medicine (United States)</i> , <b>2020</b> , 99, e21271	1.8	0
10	Gastrointestinal lesion in adult-onset Langerhans cell histiocytosis. <i>International Journal of Clinical Oncology</i> , <b>2020</b> , 25, 1945-1950	4.2	0
9	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> , <b>2021</b> , 51, 909-914	5.1	0
8	Effect of switching of previous nucleos(t)ide analogues to Tenofovir on Hepatitis B surface antigen levels. <i>Acta Hepatologica Japonica</i> , <b>2017</b> , 58, 354-356	0.3	
7	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> , <b>2015</b> , 56, 610-616	0.3	
6	10. Present Status and Measures against HIV-hepatitis Virus Coinfection. <i>The Journal of the Japanese Society of Internal Medicine</i> , <b>2017</b> , 106, 1975-1978	0	
5	Reply to Lin et al. <i>Clinical Infectious Diseases</i> , <b>2020</b> , 71, 698	11.6	
4	Gut-Homing CD4 T Cells Are Associated with the Activity of Gastritis in HIV-Infected Adults. <i>AIDS Research and Human Retroviruses</i> , <b>2020</b> , 36, 910-917	1.6	

- 3 Change in hepatitis C virus positivity among needle-stick injury source patients: a 10-year experience in a Japanese tertiary hospital. *BMC Infectious Diseases*, **2021**, 21, 399 4
- 2 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.. *Journal of Gastrointestinal Oncology*, **2021**, 12, 2952-2959 2.8
- 1 Prevalence of HIV infection among non-elderly individuals with hepatitis C in Japan: a population-based cohort study using a health insurance claim data.. *BMC Infectious Diseases*, **2022**, 22, 167 4