

Eiji Tanaka

List of Publications by Year in descending order

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Version: 2024-02-01

83
papers

3,177
citations

218381

26
h-index

155451

55
g-index

84
all docs

84
docs citations

84
times ranked

3603
citing authors

#	ARTICLE	IF	CITATIONS
1	Geographic distribution of hepatitis B virus (HBV) genotype in patients with chronic HBV infection in Japan. <i>Hepatology</i> , 2001, 34, 590-594.	3.6	387
2	Plant-Symbiotic Fungi as Chemical Engineers: Multi-Genome Analysis of the Clavicipitaceae Reveals Dynamics of Alkaloid Loci. <i>PLoS Genetics</i> , 2013, 9, e1003323.	1.5	344
3	Sensitive Enzyme Immunoassay for Hepatitis B Virus Core-Related Antigens and Their Correlation to Virus Load. <i>Journal of Clinical Microbiology</i> , 2002, 40, 439-445.	1.8	188
4	Efficacy of lamivudine for preventing hepatocellular carcinoma in chronic hepatitis B: A multicenter retrospective study of 2795 patients. <i>Hepatology Research</i> , 2005, 32, 173-184.	1.8	180
5	Induction of IFN- γ 3 as an additional effect of nucleotide, not nucleoside, analogues: a new potential target for HBV infection. <i>Gut</i> , 2018, 67, 362-371.	6.1	144
6	Mortality Secondary to Fulminant Hepatic Failure in Patients with Prior Resolution of Hepatitis B Virus Infection in Japan. <i>Clinical Infectious Diseases</i> , 2008, 47, e52-e56.	2.9	132
7	Pretreatment prediction of virological response to peginterferon plus ribavirin therapy in chronic hepatitis C patients using viral and host factors. <i>Hepatology</i> , 2008, 48, 1753-1760.	3.6	129
8	Hepatitis B Virus DNA-negative Dane Particles Lack Core Protein but Contain a 22-kDa Precore Protein without C-terminal Arginine-rich Domain. <i>Journal of Biological Chemistry</i> , 2005, 280, 21713-21719.	1.6	122
9	Serum <i>Wisteria floribunda</i> Agglutinin-Positive Mac-2-Binding Protein Level Predicts Liver Fibrosis and Prognosis in Primary Biliary Cirrhosis. <i>American Journal of Gastroenterology</i> , 2015, 110, 857-864.	0.2	115
10	Guidelines for the treatment of chronic hepatitis and cirrhosis due to hepatitis B virus infection for the fiscal year 2008 in Japan. <i>Hepatology Research</i> , 2010, 40, 1-7.	1.8	78
11	Predictive values of amino acid sequences of the core and NS5A regions in antiviral therapy for hepatitis C: a Japanese multi-center study. <i>Journal of Gastroenterology</i> , 2009, 44, 952-963.	2.3	76
12	Low serum level of hepatitis B core-related antigen indicates unlikely reactivation of hepatitis after cessation of lamivudine therapy. <i>Hepatology Research</i> , 2007, 37, 661-666.	1.8	73
13	Human leukocyte antigen class II molecules confer both susceptibility and progression in Japanese patients with primary biliary cirrhosis. <i>Hepatology</i> , 2012, 55, 506-511.	3.6	73
14	Hepatitis B virus RNA is measurable in serum and can be a new marker for monitoring lamivudine therapy. <i>Journal of Gastroenterology</i> , 2006, 41, 785-790.	2.3	69
15	Guidelines for avoiding risks resulting from discontinuation of nucleoside/nucleotide analogs in patients with chronic hepatitis <scp>B</scp>. <i>Hepatology Research</i> , 2014, 44, 1-8.	1.8	59
16	Combination of hepatitis B viral antigens and DNA for prediction of relapse after discontinuation of nucleos(t)ide analogs in patients with chronic hepatitis B. <i>Hepatology Research</i> , 2012, 42, 139-149.	1.8	57
17	Measurement of hepatitis B virus core-related antigen is valuable for identifying patients who are at low risk of lamivudine resistance. <i>Liver International</i> , 2006, 26, 90-96.	1.9	40
18	De novo infection of hepatitis B virus in patients with orthotopic liver transplantation: Analysis by determining complete sequence of the genome. <i>Journal of Medical Virology</i> , 2000, 62, 471-478.	2.5	39

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19	Association analysis of cytotoxic T-lymphocyte antigen 4 gene polymorphisms with primary biliary cirrhosis in Japanese patients. <i>Journal of Hepatology</i> , 2010, 53, 537-541.	1.8	38
20	Genetics and epigenetics in the pathogenesis of primary biliary cholangitis. <i>Clinical Journal of Gastroenterology</i> , 2018, 11, 11-18.	0.4	36
21	Serum autotaxin is a useful liver fibrosis marker in patients with chronic hepatitis B virus infection. <i>Hepatology Research</i> , 2018, 48, 275-285.	1.8	34
22	Comparative Genomics of <i>Taphrina</i> Fungi Causing Varying Degrees of Tumorous Deformity in Plants. <i>Genome Biology and Evolution</i> , 2014, 6, 861-872.	1.1	33
23	AST/platelet ratio index associates with progression to hepatic failure and correlates with histological fibrosis stage in Japanese patients with primary biliary cirrhosis. <i>Journal of Hepatology</i> , 2014, 61, 1443-1445.	1.8	32
24	Risk of hepatitis B reactivation in patients treated with tumor necrosis factor inhibitors. <i>Hepatology Research</i> , 2012, 42, 333-339.	1.8	30
25	Effectiveness of low-intensity pulsed ultrasound on osteoarthritis of the temporomandibular joint: A review. <i>Annals of Biomedical Engineering</i> , 2020, 48, 2158-2170.	1.3	28
26	Genetic Association of PTPN22 Polymorphisms with Autoimmune Hepatitis and Primary Biliary Cholangitis in Japan. <i>Scientific Reports</i> , 2016, 6, 29770.	1.6	27
27	Spider-pathogenic fungi within Hypocreales (Ascomycota): their current nomenclature, diversity, and distribution. <i>Mycological Progress</i> , 2019, 18, 983-1003.	0.5	27
28	Hepatitis B Core-Related Antigen to Indicate High Viral Load: Systematic Review and Meta-Analysis of 10,397 Individual Participants. <i>Clinical Gastroenterology and Hepatology</i> , 2021, 19, 46-60.e8.	2.4	27
29	Hepatitis B Core-Related Antigen Assay Is Useful for Monitoring the Antiviral Effects of Nucleoside Analogue Therapy. <i>Intervirology</i> , 2008, 51, 3-6.	1.2	26
30	Management of hepatitis B: Consensus of the Japan Society of Hepatology 2009. <i>Hepatology Research</i> , 2011, 41, 1-21.	1.8	24
31	Relationship between somatic mosaicism of Pax6 mutation and variable developmental eye abnormalities—an analysis of CRISPR genome-edited mouse embryos. <i>Scientific Reports</i> , 2017, 7, 53.	1.6	24
32	Biochemical and plasma lipid responses to pemafibrate in patients with primary biliary cholangitis. <i>Hepatology Research</i> , 2019, 49, 1236-1243.	1.8	24
33	Guidelines for the antiviral therapy of hepatitis C virus carriers with normal serum aminotransferase based on platelet counts. <i>Hepatology Research</i> , 2008, 38, 27-36.	1.8	23
34	Factors associated with the effect of interferon sequential therapy in order to discontinue nucleoside/nucleotide analog treatment in patients with chronic hepatitis B. <i>Hepatology Research</i> , 2015, 45, 1195-1202.	1.8	22
35	A Brief Chronicle of the Genus <i>Cordyceps</i> Fr., the Oldest Valid Genus in Cordycipitaceae (Hypocreales, Ascomycota). <i>Mycobiology</i> , 2014, 42, 93-99.	0.6	21
36	Long-term stability of maxillary group distalization with interradicular miniscrews in a patient with a Class II Division 2 malocclusion. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2016, 149, 912-922.	0.8	21

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37	A Case of Pyogenic Liver Abscess Infected with <i>Fusobacterium necrophorum</i> Depicted by Microscopy and Confirmed by Tissue Culture. <i>Internal Medicine</i> , 2011, 50, 1815-1819.	0.3	20
38	RhoE regulates actin cytoskeleton organization in human periodontal ligament cells under mechanical stress. <i>Archives of Oral Biology</i> , 2014, 59, 187-192.	0.8	20
39	Impact of peginterferon alpha-2b and entecavir hydrate combination therapy on persistent viral suppression in patients with chronic hepatitis B. <i>Journal of Medical Virology</i> , 2013, 85, 987-995.	2.5	19
40	Hypoxia-inducible factor-1 α is required for transforming growth factor- β 1-induced type I collagen, periostin and α -smooth muscle actin expression in human periodontal ligament cells. <i>Archives of Oral Biology</i> , 2014, 59, 595-600.	0.8	19
41	A2BP1 as a novel susceptible gene for primary biliary cirrhosis in Japanese patients. <i>Human Immunology</i> , 2010, 71, 520-524.	1.2	18
42	Low-intensity pulsed ultrasound enhances bone formation around miniscrew implants. <i>Archives of Oral Biology</i> , 2015, 60, 902-910.	0.8	18
43	The Roles of ROS Generation in RANKL-Induced Osteoclastogenesis: Suppressive Effects of Febuxostat. <i>Cancers</i> , 2020, 12, 929.	1.7	18
44	History and prevention of de novo hepatitis B virus-related hepatitis in Japan and the world. <i>Clinical Journal of Gastroenterology</i> , 2008, 1, 83-86.	0.4	17
45	Effects of gum chewing exercise on maximum bite force according to facial morphology. <i>Clinical and Experimental Dental Research</i> , 2018, 4, 48-51.	0.8	17
46	Ultra-high sensitivity HBsAg assay can diagnose HBV reactivation following rituximab-based therapy in patients with lymphoma. <i>Journal of Hepatology</i> , 2020, 73, 285-293.	1.8	17
47	Localization of helotialean fungi on ectomycorrhizae of <i>Castanopsis cuspidata</i> visualized by in situ hybridization. <i>Mycorrhiza</i> , 2018, 28, 17-28.	1.3	16
48	STAT4 Gene Polymorphisms Are Associated with Susceptibility and ANA Status in Primary Biliary Cirrhosis. <i>Disease Markers</i> , 2014, 2014, 1-8.	0.6	15
49	Mutations of pre-core and basal core promoter before and after hepatitis B e antigen seroconversion. <i>World Journal of Gastroenterology</i> , 2015, 21, 541.	1.4	15
50	Combinational use of hepatitis B viral antigens predicts responses to nucleos(t)ide analogue/peg-interferon sequential therapy. <i>Journal of Gastroenterology</i> , 2018, 53, 247-257.	2.3	15
51	Changes in the serum level of hepatitis B virus (HBV) surface antigen over the natural course of HBV infection. <i>Journal of Gastroenterology</i> , 2012, 47, 1006-1013.	2.3	11
52	Macrophage Motility in Wound Healing Is Regulated by HIF-1 α via S1P Signaling. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8992.	1.8	11
53	Immediate Effect of Masticatory Muscle Activity with Transcutaneous Electrical Nerve Stimulation in Muscle Pain of Temporomandibular Disorders Patients. <i>Journal of Clinical Medicine</i> , 2020, 9, 3330.	1.0	10
54	A teleomorph of the ustilaginalean yeast <i>Moesziomyces antarcticus</i> on barnyardgrass in Japan provides bioresources that degrade biodegradable plastics. <i>Antonie Van Leeuwenhoek</i> , 2019, 112, 599-614.	0.7	9

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55	Pilot study of tenofovir disoproxil fumarate and pegylated interferon-alpha 2a add-on therapy in Japanese patients with chronic hepatitis B. <i>Journal of Gastroenterology</i> , 2020, 55, 977-989.	2.3	8
56	Mechanical stability of orthodontic miniscrew depends on a thread shape. <i>Journal of Dental Sciences</i> , 2022, 17, 1244-1252.	1.2	7
57	Whole-leaf fluorescence imaging to visualize in planta fungal structures of Victory onion leaf rust fungus, <i>Uromyces japonicus</i> , and its taxonomic evaluation. <i>Mycoscience</i> , 2018, 59, 137-146.	0.3	6
58	Teleomorphâ€‘anamorph connection of <i>Macalpinomyces spermophorus</i> with <i>Pseudozyma tsukubaensis</i> and corresponding erythritol production. <i>Mycoscience</i> , 2017, 58, 445-451.	0.3	5
59	Protective Effects of Low-Intensity Pulsed Ultrasound on Mandibular Condylar Cartilage Exposed to Mechanical Overloading. <i>Ultrasound in Medicine and Biology</i> , 2019, 45, 944-953.	0.7	5
60	<i>Commelinaceomyces</i>, gen. nov., for four clavicipitaceous species misplaced in <i>Ustilago</i> that infect Commelinaceae. <i>Mycologia</i> , 2020, 112, 649-660.	0.8	5
61	Appressorium-mediated penetration of <i>Magnaporthe oryzae</i> and <i>Colletotrichum orbiculare</i> into surface-cross-linked agar media. <i>FEMS Microbiology Letters</i> , 2015, 362, .	0.7	4
62	Long-term follow-up of a patient with achondroplasia treated with an orthodontic approach. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2017, 151, 793-803.	0.8	4
63	A case of liver abscess co-infected with <i>Desulfovibrio desulfuricans</i> and <i>Escherichia coli</i> and review of the literature. <i>Journal of Infection and Chemotherapy</i> , 2018, 24, 393-397.	0.8	4
64	The immunoregulatory role of p21 in the development of the temporomandibular jointâ€™osteoarthritis. <i>Clinical and Experimental Dental Research</i> , 2021, 7, 313-322.	0.8	4
65	HIFâ€™1â€‘ controls palatal wound healing by regulating macrophage motility via S1P/S1P₁ signaling axis. <i>Oral Diseases</i> , 2022, 28, 1157-1169.	1.5	4
66	Guidelines for avoiding risks resulting from discontinuation of nucleos(t)ide analogues in patients with chronic hepatitis B (2012). <i>Acta Hepatologica Japonica</i> , 2012, 53, 237-242.	0.0	4
67	Longitudinal Morphological Changes in the Adenoids and Tonsils in Japanese School Children. <i>Journal of Clinical Medicine</i> , 2021, 10, 4956.	1.0	4
68	Proposal of Two New Combinations, Twenty New Species, Four New Genera, One New Family, and One New Order for the Anamorphic Basidiomycetous Yeast Species in Ustilaginomycotina. <i>Frontiers in Microbiology</i> , 2021, 12, 777338.	1.5	4
69	Signs, Symptoms, and Morphological Features of Idiopathic Condylar Resorption in Orthodontic Patients: A Survey-Based Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 1552.	1.0	4
70	Production of Ergot Alkaloids by the Japanese Isolate <i>Claviceps purpurea</i> var. <i>agropyri</i> on Rice Medium. <i>Advances in Microbiology</i> , 2022, 12, 254-269.	0.3	4
71	Revision of the genus <i>Aciculosporium</i> (<i>Clavicipitaceae</i>) with a description of a new species on wavyleaf basketgrass, and proline-containing cyclic dipeptide production by <i>A. takei</i>. <i>Mycoscience</i> , 2021, 62, 166-175.	0.3	3
72	Characteristics and prediction of hepatitis <sc>B</sc> eâ€™antigen negative hepatitis following seroconversion in patients with chronic hepatitis <sc>B</sc>. <i>Hepatology Research</i> , 2014, 44, E45-53.	1.8	2

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73	Ochropsora staphyleae, a new rust pathogen of Japanese bladdernut, found in central Japan. Mycoscience, 2020, 61, 62-64.	0.3	2
74	Effect of region-dependent viscoelastic properties on the TMJ articular disc relaxation under prolonged clenching. Journal of the Mechanical Behavior of Biomedical Materials, 2021, 119, 104522.	1.5	2
75	Volumetric Assessment of the Frontal Sinus in Female Adolescents and Its Relationship with Craniofacial Morphology and Orthodontic Treatment: A Pilot Study. International Journal of Environmental Research and Public Health, 2022, 19, 7287.	1.2	2
76	Ophiocordyceps sessilis sp. nov., a new species of Ophiocordyceps on Camponotus ants in Japan. Mycological Progress, 2013, 12, 755-761.	0.5	1
77	Neotypification of <i>Claviceps humidiphila</i> and recognition of <i>C. bavariensis</i> sp. nov.. Mycotaxon, 2022, 137, 73-87.	0.1	1
78	JSH Consensus Kobe 2009: Diagnosis and Treatment of Hepatitis B. Acta Hepatologica Japonica, 2010, 51, 243-260.	0.0	0
79	Authors'™ response. American Journal of Orthodontics and Dentofacial Orthopedics, 2016, 150, 559.	0.8	0
80	Formvar membrane laid on artificial medium induces haustorium-like structure formation in powdery mildew fungi. Mycoscience, 2019, 60, 298-301.	0.3	0
81	A case of unilateral mandibular condylar osteochondroma treated with ipsilateral condylectomy and contralateral ramus osteotomy: An update. AJO-DO Clinical Companion, 2021, 1, 89-91.	0.1	0
82	A Multidisciplinary Approach to Malocclusion Caused by Facial Multiple Fracture. Case Reports in Dentistry, 2022, 2022, 1-8.	0.2	0
83	Establishment of a new rehabilitation program using masticatory training food for jaw deformity patients. Journal of Dental Sciences, 2021, , .	1.2	0