Tatsuo Suzutani

List of Publications by Year
in descending order

59 papers	2,082 citations	279701 23 h-index	233338 45 g-index
59 all docs	59 docs citations	59 times ranked	2520 citing authors

#	Article	IF	Citations
1	Tolerance of loop-mediated isothermal amplification to a culture medium and biological substances. Journal of Proteomics, 2007, 70, 499-501.	2.4	564
2	Induction of Suppressor of Cytokine Signaling-3 by Herpes Simplex Virus Type 1 Contributes to Inhibition of the Interferon Signaling Pathway. Journal of Virology, 2004, 78, 6282-6286.	1.5	147
3	Screening for congenital cytomegalovirus infection using newborn urine samples collected on filter paper: feasibility and outcomes from a multicentre study. BMJ Open, 2011, 1, e000118-e000118.	0.8	105
4	Herpes Simplex Virus Type 1 Suppresses the Interferon Signaling Pathway by Inhibiting Phosphorylation of STATs and Janus Kinases during an Early Infection Stage. Virology, 2001, 286, 119-124.	1.1	88
5	The role of the UL41 gene of herpes simplex virus type 1 in evasion of non-specific host defence mechanisms during primary infection. Microbiology (United Kingdom), 2000, 81, 1763-1771.	0.7	85
6	Sensitive and Rapid Detection of Herpes Simplex Virus and Varicella-Zoster Virus DNA by Loop-Mediated Isothermal Amplification. Journal of Clinical Microbiology, 2005, 43, 3290-3296.	1.8	80
7	Association of the Outcome of Renal Transplantation with Antibody Response to Cytomegalovirus Strain--Specific Glycoprotein H Epitopes. Clinical Infectious Diseases, 2007, 45, 60-67.	2.9	66
8	Induction of suppressor of cytokine signaling-3 by herpes simplex virus type 1 confers efficient viral replication. Virology, 2005, 338, 173-181.	1.1	64
9	Anti-influenza virus activity of crude extract of Ribes nigrum L.. Phytotherapy Research, 2003, 17, 120-122.	2.8	54
10	Anti-herpesvirus activity of an extract ofRibes nigrum L.. Phytotherapy Research, 2003, 17, 609-613.	2.8	47
11	Differential Mutation Patterns in Thymidine Kinase and DNA Polymerase Genes of Herpes Simplex Virus Type 1 Clones Passaged in the Presence of Acyclovir or Penciclovir. Antimicrobial Agents and Chemotherapy, 2003, 47, 1707-1713.	1.4	44
12	Antiâ€viral and antiâ€bacterial activities of an extract of blackcurrants (Ribes nigrum L.). Microbiology and Immunology, 2012, 56, 805-809.	0.7	44
13	RSV replication is attenuated by counteracting expression of the suppressor of cytokine signaling (SOCS) molecules. Virology, 2009, 391, 162-170.	1.1	41
14	Nucleotide sequence of thymidine kinase gene of sequential acyclovir-resistant herpes simplex virus type 1 isolates recovered from a child with Wiskott-Aldrich syndrome: Evidence for reactivation of acyclovir-resistant herpes simplex virus. Journal of Medical Virology, 1999, 58, 387-393.	2.5	38
15	Genotypic and phenotypic characterization of the thymidine kinase of ACV-resistant HSV-1 derived from an acyclovir-sensitive herpes simplex virus type 1 strain1. Antiviral Research, 2002, 56, 253-262.	1.9	36
16	Genotypic Characterization of the DNA Polymerase and Sensitivity to Antiviral Compounds of Foscarnet-Resistant Herpes Simplex Virus Type 1 (HSV-1) Derived from a Foscarnet-Sensitive HSV-1 Strain. Antimicrobial Agents and Chemotherapy, 2005, 49, 606-611.	1.4	35
17	Genetic linkage among human cytomegalovirus glycoprotein N (gN) and gO genes, with evidence for recombination from congenitally and post-natally infected Japanese infants. Journal of General Virology, 2008, 89, 2275-2279.	1.3	34
18	Bone marrow transplantation in a child with Wiskott-Aldrich syndrome latently infected with acyclovir-resistant (ACVr) herpes simplex virus type 1: Emergence of foscarnet-resistant virus originating from the ACVr virus. Journal of Medical Virology, 2002, 68, 99-104.	2.5	33

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19	Rapid Phenotypic Characterization Method for Herpes Simplex Virus and Varicella-Zoster Virus Thymidine Kinases To Screen for Acyclovir-Resistant Viral Infection. Journal of Clinical Microbiology, 2000, 38, 1839-1844.	1.8	33
20	Obesity and mental health improvement following nutritional education focusing on gut microbiota composition in Japanese women: a randomised controlled trial. European Journal of Nutrition, 2019, 58, 3291-3302.	1.8	31
21	Relationship between polyphenol content and antiâ€influenza viral effects of berries. Journal of the Science of Food and Agriculture, 2013, 93, 2239-2241.	1.7	30
22	Participation of Type I Interferon in the Decreased Virulence of the UL13 Gene-Deleted Mutant of Herpes Simplex Virus Type 1. Journal of Interferon and Cytokine Research, 2001, 21, 279-285.	0.5	29
23	Analysis of the Relationship between Cellular Thymidine Kinase Activity and Virulence of Thymidine Kinaseâ€Negative Herpes Simplex Virus Types 1 and 2. Microbiology and Immunology, 1995, 39, 787-794.	0.7	28
24	Intake of Bifidobacterium longum and Fructooligosaccharides prevents Colorectal Carcinogenesis. Euroasian Journal of Hepato-gastroenterology, 2018, 8, 11-17.	0.1	26
25	Involvement of herpes simplex virus type 1 UL13 protein kinase in induction of SOCS genes, the negative regulators of cytokine signaling. Microbiology and Immunology, 2017, 61, 159-167.	0.7	19
26	Congenital cytomegalovirus in Japan: More than 2 year follow up of infected newborns. Pediatrics International, 2018, 60, 57-62.	0.2	19
27	Different Antiviral Potencies of BVâ€araU and Related Nucleoside Analogues against Herpes Simplex Virus Type 1 in Human Cell Lines and Vero Cells. Microbiology and Immunology, 1991, 35, 963-973.	0.7	17
28	Direct and mononuclear cell mediated effects on interleukin 6 production by glioma cells in infection with herpes simplex virus type 1. Journal of Medical Virology, 2001, 63, 252-258.	2.5	17
29	Cytomegalovirus (CMV) glycoprotein H-based serological analysis in Japanese healthy pregnant women, and in neonates with congenital CMV infection and their mothers. Journal of Clinical Virology, 2013, 58, 474-478.	1.6	17
30	Strain-specific seroepidemiology and reinfection of cytomegalovirus. Microbes and Infection, 2008, 10, 1363-1369.	1.0	16
31	ANTI-INFLUENZA VIRUS ACTIVITY OF TWO EXTRACTS OF THE BLACKCURRANT (RIBES NIGRUM L.) FROM NEW ZEALAND AND POLAND. Fukushima Journal of Medical Sciences, 2013, 59, 35-38.	0.1	15
32	Characterization of DNA Polymerase-Associated Acyclovir-Resistant Herpes Simplex Virus Type 1: Mutations, Sensitivity to Antiviral Compounds, Neurovirulence, and In-Vivo Sensitivity to Treatment. Japanese Journal of Infectious Diseases, 2013, 66, 404-410.	0.5	15
33	Effect of the Lactococcus Lactis 11/19-B1 Strain on Atopic Dermatitis in a Clinical Test and Mouse Model. Nutrients, 2020, 12, 763.	1.7	15
34	Limbic Encephalitis Associated with Human Herpesvirus-7 (HHV-7) in an Immunocompetent Adult: The First Reported Case in Japan. Internal Medicine, 2017, 56, 1919-1923.	0.3	14
35	A Double-Blind Controlled Study to Evaluate the Effects of Yogurt Enriched with Lactococcus lactis 11/19-B1 and Bifidobacterium lactis on Serum Low-Density Lipoprotein Level and Antigen-Specific Interferon-Î³ Releasing Ability. Nutrients, 2018, 10, 1778.	1.7	14
36	Identification of a highly conserved region in the human cytomegalovirus glycoprotein H gene and design of molecular diagnostic methods targeting the region. Journal of Virological Methods, 2008, 151, 55-60.	1.0	13

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37	Effects of Acyclovir, Oxetanocin-G, and Carbocyclic Oxetanocin-G in Combinations on the Replications of Herpes Simplex Virus Type 1 and Type 2 in Vero Cells.. Tohoku Journal of Experimental Medicine, 1992, 167, 57-68.	0.5	12
38	Effect of sucroferric oxyhydroxide on gastrointestinal microbiome and uremic toxins in patients with chronic kidney disease undergoing hemodialysis. Clinical and Experimental Nephrology, 2020, 24, 725-733.	0.7	12
39	A Novel Real-Time PCR Method for Determination and Quantification of Each Cytomegalovirus Glycoprotein H Subtype in Clinical Samples. Journal of Clinical Microbiology, 2012, 50, 499-501.	1.8	9
40	Herpes simplex virus type 1 virionâ€derived <scp>US</scp>11 inhibits type 1 interferonâ€induced protein kinase R phosphorylation. Microbiology and Immunology, 2013, 57, 426-436.	0.7	8
41	Presence of cytomegalovirus in the perilymphatic fluid of patients with profound sensorineural hearing loss caused by congenital cytomegalovirus infection. Acta Oto-Laryngologica, 2016, 136, 132-135.	0.3	8
42	Identification of the Components in a Vaccinium oldhamii Extract Showing Inhibitory Activity against Influenza Virus Adsorption. Foods, 2019, 8, 172.	1.9	8
43	Antiviral Activity of 1â€Î²â€<scp>D</scp>â€Arabinofuranosylâ€Eâ€5â€(2â€Bromovinyl)Uracil against Thymidine Kinase Negative Strains of Varicellaâ€Zoster Virus. Microbiology and Immunology, 1993, 37, 877-882.	0.7	6
44	Study on the apparent resistant strains of herpes simplex virus type 1 against 9-.BETA.-D-arabinofuranosyladenine.. Tohoku Journal of Experimental Medicine, 1988, 156, 279-290.	0.5	5
45	Evaluation of the indirect and IgMâ€capture antiâ€human cytomegalovirus IgM ELISA methods as confirmed by cytomegalovirus IgG avidity. Microbiology and Immunology, 2019, 63, 172-178.	0.7	5
46	Detection of engraftment of donor-derived antibody producing cells in a lung transplant recipient by anti-cytomegalovirus IgG avidity test. Transplant Immunology, 2019, 53, 34-37.	0.6	5
47	Blueberry Prevents the Bladder Dysfunction in Bladder Outlet Obstruction Rats by Attenuating Oxidative Stress and Suppressing Bladder Remodeling. Nutrients, 2020, 12, 1285.	1.7	5
48	Analysis of toxic and mutagenic activities of antiherpesvirus nucleosides against HeLa cells and herpes simplex virus type 1. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 1992, 267, 125-131.	0.4	4
49	Characteristics of Helicase-Primase Inhibitor Amenamevir-Resistant Herpes Simplex Virus. Antimicrobial Agents and Chemotherapy, 2021, 65, e0049421.	1.4	4
50	Insufficient Resistance of Trehaloseâ€6,6â€²â€Dimycolateâ€Treated Tâ€Cell Receptor Î´ Gene Mutant (TCR) Tj ETQq0 0 0 rgBT /Overlock 491-493.	0.7	3
51	Modification of the HCMV-specific IFN-Î³ release test (QuantiFERON-CMV) and a novel proposal for its application. Fukushima Journal of Medical Sciences, 2017, 63, 64-74.	0.1	3
52	Herpesvirus Alkaline Deoxyribonuclease; a Possible Candidate as a Novel Target for Anti-Herpesvirus Therapy. Tohoku Journal of Experimental Medicine, 2000, 192, 141-149.	0.5	2
53	A case of chromoblastomycosis caused by <scp>F</scp>onsecaea pedrosoi in a patient with rheumatoid arthritis. International Journal of Rheumatic Diseases, 2015, 18, 580-581.	0.9	2
54	Human Î²-defensin-2 as a biochemical indicator of vaginal environment in pregnant women. Hypertension Research in Pregnancy, 2018, 6, 68-72.	0.1	2

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55	Congenital cytomegalovirus infection via a re-infected mother with original antigenic sin: A case report. International Journal of Infectious Diseases, 2018, 77, 87-89.	1.5	2
56	Protection of Fatty Liver by the Intake of Fermented Soybean Paste, Miso, and Its Pre-Fermented Mixture. Foods, 2021, 10, 291.	1.9	2
57	Draft Genome Sequence of the Lactococcus lactis 11/19-B1 Strain, Isolated from Kiwifruit. Microbiology Resource Announcements, 2020, 9, .	0.3	1
58	Antiviral cytotoxic T lymphocyte responses for long term prognosis of corneal infection by cytomegalovirus in immunocompetent subjects. Scientific Reports, 2022, 12, 5419.	1.6	1
59	REPLY FROM AUTHORS. Fukushima Journal of Medical Sciences, 2012, 58, 89-89.	0.1	0