List of Publications by Year in descending order

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		61977	85537
301	8,341	43	71
papers	citations	h-index	g-index
331	331	331	8000
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Characterization of Keterah orthonairovirus and evaluation of therapeutic candidates against Keterah orthonairovirus infectious disease. Ticks and Tick-borne Diseases, 2022, 13, 101834.	2.7	4
2	L-DOPA, a treatment for Parkinson's disease, and its enantiomer D-DOPA inhibit severe fever with thrombocytopenia syndrome virus infection in vitro. Journal of Infection and Chemotherapy, 2022, 28, 373-376.	1.7	4
3	A Patient with Severe Fever with Thrombocytopenia Syndrome (SFTS) Infected from a Sick Dog with SFTS Virus Infection. Japanese Journal of Infectious Diseases, 2022, 75, 423-426.	1.2	12
4	Reverse Genetics System for Heartland Bandavirus: NSs Protein Contributes to Heartland Bandavirus Virulence. Journal of Virology, 2022, 96, e0004922.	3.4	6
5	Severe Fever with Thrombocytopenia Syndrome, a Viral Hemorrhagic Fever, Endemic to Japan: Achievements in and Directions for Medical Research. Japanese Journal of Infectious Diseases, 2022, 75, 217-227.	1.2	3
6	Mapping of Antibody Epitopes on the Crimean-Congo Hemorrhagic Fever Virus Nucleoprotein. Viruses, 2022, 14, 544.	3.3	1
7	Longitudinal Trends of Prevalence of Neutralizing Antibody against Human Cytomegalovirus over the Past 30 Years in Japanese Women. Japanese Journal of Infectious Diseases, 2022, 75, 496-503.	1.2	4
8	The nonstructural p17 protein of a fusogenic bat-borne reovirus regulates viral replication in virus species- and host-specific manners. PLoS Pathogens, 2022, 18, e1010553.	4.7	2
9	Several catechins and flavonols from green tea inhibit severe fever with thrombocytopenia syndrome virus infection inÂvitro. Journal of Infection and Chemotherapy, 2021, 27, 32-39.	1.7	12
10	Characterization of pseudotyped vesicular stomatitis virus bearing the heartland virus envelope glycoprotein. Virology, 2021, 556, 124-132.	2.4	10
11	Evaluation of SARS-CoV-2 neutralizing antibodies using a vesicular stomatitis virus possessing SARS-CoV-2 spike protein. Virology Journal, 2021, 18, 16.	3.4	57
12	Diagnostic system for the detection of severe fever with thrombocytopenia syndrome virus RNA from suspected infected animals. PLoS ONE, 2021, 16, e0238671.	2.5	9
13	Purification of Crimean–Congo hemorrhagic fever virus nucleoprotein and its utility for serological diagnosis. Scientific Reports, 2021, 11, 2324.	3.3	11
14	A multicenter non-randomized, uncontrolled single arm trial for evaluation of the efficacy and the safety of the treatment with favipiravir for patients with severe fever with thrombocytopenia syndrome. PLoS Neglected Tropical Diseases, 2021, 15, e0009103.	3.0	38
15	Structural basis of antiviral activity of caffeic acid against severe fever with thrombocytopenia syndrome virus. Journal of Infection and Chemotherapy, 2021, 27, 397-400.	1.7	15
16	A highly attenuated vaccinia virus strain LC16m8-based vaccine for severe fever with thrombocytopenia syndrome. PLoS Pathogens, 2021, 17, e1008859.	4.7	22
17	Dengue Virus Serotype 1 Exported to Japan from Côte d'Ivoire, 2019. Japanese Journal of Infectious Diseases, 2021, 74, 148-150.	1.2	3
18	Development of an RT-LAMP Assay for the Rapid Detection of SFTS Virus. Viruses, 2021, 13, 693.	3.3	12

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19	Development of an assay for detecting the residual viable virus in inactivated rabies vaccine by enzyme-linked immunosorbent assay. Biologicals, 2021, 70, 59-63.	1.4	0
20	Residual and Late Onset Symptoms Appeared in a Patient with Severe Fever with Thrombocytopenia in a Convalescence Stage. Viruses, 2021, 13, 657.	3.3	2
21	Co-infection with Severe Fever with Thrombocytopenia Syndrome Virus and <i>Rickettsia japonica</i> after Tick Bite, Japan. Emerging Infectious Diseases, 2021, 27, 1247-1249.	4.3	3
22	M Segment-Based Minigenome System of Severe Fever with Thrombocytopenia Syndrome Virus as a Tool for Antiviral Drug Screening. Viruses, 2021, 13, 1061.	3.3	7
23	Serologic and molecular evidence for circulation of Crimean-Congo hemorrhagic fever virus in ticks and cattle in Zambia. PLoS Neglected Tropical Diseases, 2021, 15, e0009452.	3.0	11
24	Favipiravir treatment prolongs the survival in a lethal mouse model intracerebrally inoculated with Jamestown Canyon virus. PLoS Neglected Tropical Diseases, 2021, 15, e0009553.	3.0	5
25	Neuroinvasiveness of the MR766 strain of Zika virus in IFNAR-/-Âmice maps to prM residues conserved amongst African genotype viruses. PLoS Pathogens, 2021, 17, e1009788.	4.7	18
26	A novel nairovirus associated with acute febrile illness in Hokkaido, Japan. Nature Communications, 2021, 12, 5539.	12.8	30
27	Attenuated infection by a Pteropine orthoreovirus isolated from an Egyptian fruit bat in Zambia. PLoS Neglected Tropical Diseases, 2021, 15, e0009768.	3.0	7
28	Embryonic Stage of Congenital Zika Virus Infection Determines Fetal and Postnatal Outcomes in Mice. Viruses, 2021, 13, 1807.	3.3	2
29	Immunogenicity and Protective Ability of Genotype I-Based Recombinant Japanese Encephalitis Virus (JEV) with Attenuation Mutations in E Protein against Genotype V JEV. Vaccines, 2021, 9, 1077.	4.4	6
30	Pathological Characteristics of a Patient with Severe Fever with Thrombocytopenia Syndrome (SFTS) Infected with SFTS Virus through a Sick Cat's Bite. Viruses, 2021, 13, 204.	3.3	30
31	Leu-to-Phe substitution at prM146 decreases the growth ability of Zika virus and partially reduces its pathogenicity in mice. Scientific Reports, 2021, 11, 19635.	3.3	6
32	Establishment of Intestinal Organoid from Rousettus leschenaultii and the Susceptibility to Bat-Associated Viruses, SARS-CoV-2 and Pteropine Orthoreovirus. International Journal of Molecular Sciences, 2021, 22, 10763.	4.1	14
33	Genotype-Dependent Immunogenicity of Dengue Virus Type 2 Asian I and Asian/American Genotypes in Common Marmoset (Callithrix jacchus): Discrepancy in Neutralizing and Infection-Enhancing Antibody Levels between Genotypes. Microorganisms, 2021, 9, 2196.	3.6	0
34	Virulence of herpes simplex virus 1 harbouring a UAG stop codon between the first and second initiation codon in the thymidine kinase gene. Japanese Journal of Infectious Diseases, 2021, , .	1.2	0
35	Successful treatment of non-HIV progressive multifocal leukoencephalopathy: case report and literature review. Journal of Neurology, 2020, 267, 731-738.	3.6	14
36	Conditional expression of a dominant-negative form of Epstein-Barr virus (EBV) nuclear antigen EBNALP inhibits EBV-positive lymphoblastoid cell growth. Archives of Virology, 2020, 165, 313-320.	2.1	0

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37	Effective inactivation of Nipah virus in serum samples for safe processing in low-containment laboratories. Virology Journal, 2020, 17, 151.	3.4	8
38	Characterization of a Novel Alphaherpesvirus Isolated from the Fruit Bat <i>Pteropus lylei</i> in Vietnam. Journal of Virology, 2020, 94, .	3.4	5
39	Association of human cytomegalovirus (HCMV) neutralizing antibodies with antibodies to the HCMV glycoprotein complexes. Virology Journal, 2020, 17, 120.	3.4	8
40	Amino Acid at Position 166 of NS2A in Japanese Encephalitis Virus (JEV) Is Associated with In Vitro Growth Characteristics of JEV. Viruses, 2020, 12, 709.	3.3	5
41	Seroprevalence of Jamestown Canyon virus in the Japanese general population. BMC Infectious Diseases, 2020, 20, 790.	2.9	3
42	Activation of platelet-derived growth factor receptor β in the severe fever with thrombocytopenia syndrome virus infection. Antiviral Research, 2020, 182, 104926.	4.1	1
43	A Prospective, Randomized, Open-Label Trial of Early versus Late Favipiravir Therapy in Hospitalized Patients with COVID-19. Antimicrobial Agents and Chemotherapy, 2020, 64, .	3.2	177
44	Analysis of the Function of the Lymphocytic Choriomeningitis Virus S Segment Untranslated Region on Growth Capacity In Vitro and on Virulence In Vivo. Viruses, 2020, 12, 896.	3.3	7
45	Chimeric flavivirus enables evaluation of antibodies against dengue virus envelope protein in vitro and in vivo. Scientific Reports, 2020, 10, 21561.	3.3	5
46	Terminal Genome Sequences of the Soft Tick Bunyavirus. Microbiology Resource Announcements, 2020, 9, .	0.6	2
47	Efficient functional screening of a cellular cDNA library to identify severe fever with thrombocytopenia syndrome virus entry factors. Scientific Reports, 2020, 10, 5996.	3.3	7
48	Evaluation of Recombinant Type-Specific Antigens of <i>Orientia tsutsugamushi</i> Expressed by a Baculovirus-Insect Cell System as Antigens for Indirect Immunofluorescence Assay in the Serological Diagnosis of Scrub Typhus. Japanese Journal of Infectious Diseases, 2020, 73, 330-335.	1.2	2
49	Pomalidomide-associated progressive multifocal leukoencephalopathy in multiple myeloma: cortical susceptibility-weighted imaging hypointense findings prior to clinical deterioration. Journal of NeuroVirology, 2020, 26, 452-455.	2.1	9
50	Progressive multifocal leukoencephalopathy during treatment with lenalidomide and elotuzumab for multiple myeloma. Leukemia and Lymphoma, 2020, 61, 2234-2237.	1.3	5
51	Prevalence of Antibodies to Crimean-Congo Hemorrhagic Fever Virus in Ruminants, Nigeria, 2015. Emerging Infectious Diseases, 2020, 26, 744-747.	4.3	15
52	Severe Fever with Thrombocytopenia Syndrome, Japan, 2013–2017. Emerging Infectious Diseases, 2020, 26, 692-699.	4.3	91
53	Antiviral Drugs Against Severe Fever With Thrombocytopenia Syndrome Virus Infection. Frontiers in Microbiology, 2020, 11, 150.	3.5	45
54	Progressive multifocal leukoencephalopathy in a patient with primary amyloid light-chain amyloidosis. Clinical Neurology and Neurosurgery, 2020, 192, 105709.	1.4	1

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55	Inactivation of severe fever with thrombocytopenia syndrome virus for improved laboratory safety. Journal of Biosafety and Biosecurity, 2020, 2, 31-35.	2.8	3
56	Detection of viral RNA in diverse body fluids in an SFTS patient with encephalopathy, gastrointestinal bleeding and pneumonia: a case report and literature review. BMC Infectious Diseases, 2020, 20, 281.	2.9	16
57	Severe fever with thrombocytopenia syndrome virus targets B cells in lethal human infections. Journal of Clinical Investigation, 2020, 130, 799-812.	8.2	58
58	New Mechanism of Acyclovir Resistance in Herpes Simplex Virus 1, Which Has a UAG Stop Codon between the First and Second AUG Initiation Codons. Japanese Journal of Infectious Diseases, 2020, 73, 447-451.	1.2	2
59	Integrin α3 is involved in non-enveloped hepatitis E virus infection. Virology, 2019, 536, 119-124.	2.4	22
60	Severe Fever with Thrombocytopenia Syndrome Phlebovirus causes lethal viral hemorrhagic fever in cats. Scientific Reports, 2019, 9, 11990.	3.3	67
61	Identification of the amino acid residue important for fusion of severe fever with thrombocytopenia syndrome virus glycoprotein. Virology, 2019, 535, 102-110.	2.4	12
62	Profiling of the antibody response to attenuated LC16m8 smallpox vaccine using protein array analysis. Vaccine, 2019, 37, 6588-6593.	3.8	7
63	Development of a recombinant replication-deficient rabies virus-based bivalent-vaccine against MERS-CoV and rabies virus and its humoral immunogenicity in mice. PLoS ONE, 2019, 14, e0223684.	2.5	15
64	Probable progressive multifocal leukoencephalopathy-immune reconstitution inflammatory syndrome with immunosuppressant dose reduction following lung transplantation: a case report and literature review. BMC Neurology, 2019, 19, 263.	1.8	11
65	Identification of inhibitors of dengue viral replication using replicon cells expressing secretory luciferase. Antiviral Research, 2019, 172, 104643.	4.1	10
66	Improving detection of JC virus by ultrafiltration of cerebrospinal fluid before polymerase chain reaction for the diagnosis of progressive multifocal leukoencephalopathy. BMC Neurology, 2019, 19, 252.	1.8	18
67	Heat Shock Protein 90 Ensures the Integrity of Rubella Virus p150 Protein and Supports Viral Replication. Journal of Virology, 2019, 93, .	3.4	14
68	Simultaneous Development of Progressive Multifocal Leukoencephalopathy and Cryptococcal Meningitis during Methotrexate and Infliximab Treatment. Internal Medicine, 2019, 58, 2703-2709.	0.7	3
69	Increased growth ability and pathogenicity of American- and Pacific-subtype Zika virus (ZIKV) strains compared with a Southeast Asian-subtype ZIKV strain. PLoS Neglected Tropical Diseases, 2019, 13, e0007387.	3.0	16
70	Analysis of cross-reactivity between flaviviruses with sera of patients with Japanese encephalitis showed the importance of neutralization tests for the diagnosis of Japanese encephalitis. Journal of Infection and Chemotherapy, 2019, 25, 786-790.	1.7	33
71	Cell–cell fusion induced by reovirus FAST proteins enhances replication and pathogenicity of non-enveloped dsRNA viruses. PLoS Pathogens, 2019, 15, e1007675.	4.7	37
72	Stearoyl-CoA desaturase-1 is required for flavivirus RNA replication. Antiviral Research, 2019, 165, 42-46.	4.1	12

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73	Differences in the Likelihood of Acyclovir Resistance-Associated Mutations in the Thymidine Kinase Genes of Herpes Simplex Virus 1 and Varicella-Zoster Virus. Antimicrobial Agents and Chemotherapy, 2019, 63, .	3.2	5
74	E and prM proteins of genotype V Japanese encephalitis virus are required for its increased virulence in mice. Heliyon, 2019, 5, e02882.	3.2	18
75	Neutralization Potency of Sera from Vietnamese Patients with Japanese Encephalitis (JE) against Genotypes I and V JE Viruses. Japanese Journal of Infectious Diseases, 2019, 72, 115-117.	1.2	4
76	An estrogen antagonist, cyclofenil, has anti-dengue-virus activity. Archives of Virology, 2019, 164, 225-234.	2.1	11
77	Isolation and molecular detection of Ehrlichia species from ticks in western, central, and eastern Japan. Ticks and Tick-borne Diseases, 2019, 10, 344-351.	2.7	11
78	Circulation of Severe Fever with Thrombocytopenia Syndrome Virus (SFTSV) in Nature: Transmission of SFTSV Between Mammals and Ticks. , 2019, , 151-172.		5
79	Epidemiology of SFTS in Japan. , 2019, , 103-108.		1
80	Pathology of Severe Fever with Thrombocytopenia Syndrome. , 2019, , 137-150.		0
81	Antiviral Drugs for the Therapeutics of SFTS. , 2019, , 185-196.		0
82	Fingolimod-associated PML with mild IRIS in MS. Neurology: Neuroimmunology and NeuroInflammation, 2018, 5, e415.	6.0	21
83	Caffeic acid, a coffee-related organic acid, inhibits infection by severe fever with thrombocytopenia syndrome virus inÂvitro. Journal of Infection and Chemotherapy, 2018, 24, 597-601.	1.7	35
84	RIC-I-Like Receptor and Toll-Like Receptor Signaling Pathways Cause Aberrant Production of Inflammatory Cytokines/Chemokines in a Severe Fever with Thrombocytopenia Syndrome Virus Infection Mouse Model. Journal of Virology, 2018, 92, .	3.4	40
85	A summary of the imported cases of Chikungunya fever in Japan from 2006 to June 2016. Journal of Travel Medicine, 2018, 25, .	3.0	11
86	Progressive multifocal leukoencephalopathy with immune reconstitution inflammatory syndrome following treatment for granulomatosis with polyangiitis. Neurology and Clinical Neuroscience, 2018, 6, 83-85.	0.4	1
87	Genotype-specific and cross-reactive neutralizing antibodies induced by dengue virus infection: detection of antibodies with different levels of neutralizing activities against homologous and heterologous genotypes of dengue virus type 2 in common marmosets (Callithrix jacchus). Virology Journal 2018 15 51	3.4	7
88	Analysis of antigenâ€antibody crossâ€reactivity among lineages and sublineages of <i>Babesia microti</i> parasites using human babesiosis specimens. Transfusion, 2018, 58, 1234-1244.	1.6	4
89	Characterization of a novel thogotovirus isolated from Amblyomma testudinarium ticks in Ehime, Japan: A significant phylogenetic relationship to Bourbon virus. Virus Research, 2018, 249, 57-65.	2.2	30
90	Application of next-generation sequencing to detect acyclovir-resistant herpes simplex virus type 1 variants at low frequency in thymidine kinase gene of the isolates recovered from patients with hematopoietic stem cell transplantation. Journal of Virological Methods, 2018, 251, 123-128.	2.1	18

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91	Characterization of novel monoclonal antibodies against the MERS-coronavirus spike protein and their application in species-independent antibody detection by competitive ELISA. Journal of Virological Methods, 2018, 251, 22-29.	2.1	36
92	Isolation and characterization of Kabuto Mountain virus, a new tick-borne phlebovirus from Haemaphysalis flava ticks in Japan. Virus Research, 2018, 244, 252-261.	2.2	24
93	A patient with severe fever with thrombocytopenia syndrome and hemophagocytic lymphohistiocytosis-associated involvement of the central nervous system. Journal of Infection and Chemotherapy, 2018, 24, 292-297.	1.7	34
94	Recombinant Protein-Based Diagnostics for Viral Hemorrhagic Fevers. , 2018, , 649-668.		0
95	Infection with flaviviruses requires BCLXL for cell survival. PLoS Pathogens, 2018, 14, e1007299.	4.7	28
96	Replication-incompetent rabies virus vector harboring glycoprotein gene of lymphocytic choriomeningitis virus (LCMV) protects mice from LCMV challenge. PLoS Neglected Tropical Diseases, 2018, 12, e0006398.	3.0	6
97	Therapeutic effects of favipiravir against severe fever with thrombocytopenia syndrome virus infection in a lethal mouse model: Dose-efficacy studies upon oral administration. PLoS ONE, 2018, 13, e0206416.	2.5	36
98	A loop-mediated isothermal amplification assay for the detection and quantification of JC polyomavirus in cerebrospinal fluid: a diagnostic and clinical management tool and technique for progressive multifocal leukoencephalopathy. Virology Journal, 2018, 15, 136.	3.4	4
99	Human Parainfluenza Virus Type 3 Infections in Patients with Hematopoietic Stem Cell Transplants: the Mode of Nosocomial Infections and Prognosis. Japanese Journal of Infectious Diseases, 2018, 71, 109-115.	1.2	17
100	Comparison of Neutralizing Antibody Titers against Japanese Encephalitis Virus Genotype V Strain with Those against Genotype I and III Strains in the Sera of Japanese Encephalitis Patients in Japan in 2016. Japanese Journal of Infectious Diseases, 2018, 71, 360-364.	1.2	14
101	Low Seroprevalence of Severe Fever with Thrombocytopenia Syndrome Virus Antibodies in Individuals Living in an Endemic Area in Japan. Japanese Journal of Infectious Diseases, 2018, 71, 225-228.	1.2	27
102	Persistent viruses in mosquito cultured cell line suppress multiplication of flaviviruses. Heliyon, 2018, 4, e00736.	3.2	26
103	Seroprevalence of severe fever with thrombocytopenia syndrome (SFTS) virus antibodies in humans and animals in Ehime prefecture, Japan, an endemic region of SFTS. Journal of Infection and Chemotherapy, 2018, 24, 802-806.	1.7	46
104	A Novel System for Constructing a Recombinant Highly-Attenuated Vaccinia Virus Strain (LC16m8) Expressing Foreign Genes and Its Application for the Generation of LC16m8-Based Vaccines against Herpes Simplex Virus 2. Japanese Journal of Infectious Diseases, 2018, 71, 229-233.	1.2	8
105	The Development of a Novel Diagnostic Assay That Utilizes a Pseudotyped Vesicular Stomatitis Virus for the Detection of Neutralizing Activity against Crimean-Congo Hemorrhagic Fever Virus. Japanese Journal of Infectious Diseases, 2018, 71, 205-208.	1.2	4
106	Evaluation of Macaca radiata as a non-human primate model of Dengue virus infection. Scientific Reports, 2018, 8, 3421.	3.3	9
107	Pathophysiology of severe fever with thrombocytopenia syndrome and development of specific antiviral therapy. Journal of Infection and Chemotherapy, 2018, 24, 773-781.	1.7	70
108	Acyclovir Sensitivity and Neurovirulence of Herpes Simplex Virus Type 1 with Amino Acid Substitutions in the Viral Thymidine Kinase Gene, Which Were Detected in the Patients with Intractable Herpes Simplex Encephalitis Previously Reported. Japanese Journal of Infectious Diseases, 2018, 71, 343-349.	1.2	4

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109	Construction and characterization of bacterial artificial chromosomes harboring the full-length genome of a highly attenuated vaccinia virus LC16m8. PLoS ONE, 2018, 13, e0192725.	2.5	6
110	Nonstructural protein of severe fever with thrombocytopenia syndrome phlebovirus targets STAT2 and not STAT1 to inhibit type I interferon-stimulated JAK-STAT signaling. Microbes and Infection, 2018, 20, 360-368.	1.9	23
111	A neutralization assay with a severe fever with thrombocytopenia syndrome virus strain that makes plaques in inoculated cells. Journal of Virological Methods, 2017, 244, 4-10.	2.1	21
112	First isolation and characterization of pteropine orthoreoviruses in fruit bats in the Philippines. Archives of Virology, 2017, 162, 1529-1539.	2.1	26
113	Association between sensitivity of viral thymidine kinase-associated acyclovir-resistant herpes simplex virus type 1 and virulence. Virology Journal, 2017, 14, 59.	3.4	8
114	Nitric oxide enhanced the growth of an obligated intracellular bacterium Orientia tsutsugamushi in murine macrophages. Microbial Pathogenesis, 2017, 107, 335-340.	2.9	9
115	Association of the Emergence of Acyclovir-Resistant Herpes Simplex Virus Type 1 With Prognosis in Hematopoietic Stem Cell Transplantation Patients. Journal of Infectious Diseases, 2017, 215, 865-873.	4.0	23
116	Reduction of animal suffering in rabies vaccine potency testing by introduction of humane endpoints. Biologicals, 2017, 46, 38-45.	1.4	2
117	Isolation and characterization of Tarumizu tick virus: A new coltivirus from Haemaphysalis flava ticks in Japan. Virus Research, 2017, 242, 131-140.	2.2	34
118	Characterization of large and small-plaque variants in the Zika virus clinical isolate ZIKV/Hu/S36/Chiba/2016. Scientific Reports, 2017, 7, 16160.	3.3	35
119	Unusual presentation of a severely ill patient having severe fever with thrombocytopenia syndrome: a case report. Journal of Medical Case Reports, 2017, 11, 27.	0.8	8
120	Retrospective survey of severe fever with thrombocytopenia syndrome in patients with suspected rickettsiosis in Japan. Journal of Infection and Chemotherapy, 2017, 23, 45-50.	1.7	8
121	Establishment of an antiviral assay system and identification of severe fever with thrombocytopenia syndrome virus inhibitors. Antiviral Chemistry and Chemotherapy, 2017, 25, 83-89.	0.6	23
122	The First Case of Zika Virus Isolated from a Japanese Patient Who Returned to Japan from Fiji in 2016. Japanese Journal of Infectious Diseases, 2017, 70, 586-589.	1.2	7
123	Whole Genome Sequencing-Based Molecular Epidemiologic Analysis of Autochthonous Dengue Virus Type 1 Strains Circulating in Japan in 2014. Japanese Journal of Infectious Diseases, 2017, 70, 45-49.	1.2	15
124	Dengue Virus Type 2 in Travelers Returning to Japan from Sri Lanka, 2017. Emerging Infectious Diseases, 2017, 23, 1931-1933.	4.3	9
125	Virulence, pathology, and pathogenesis of Pteropine orthoreovirus (PRV) in BALB/c mice: Development of an animal infection model for PRV. PLoS Neglected Tropical Diseases, 2017, 11, e0006076.	3.0	17
126	Evaluation of a broad-ranging and convenient enzyme-linked immunosorbent assay using the lysate of infected cells with five serotypes of Orientia tsutsugamushi, a causative agent of scrub typhus. BMC Microbiology, 2017, 17, 7.	3.3	6

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127	Brain Biopsy Is More Reliable than the DNA test for JC Virus in Cerebrospinal Fluid for the Diagnosis of Progressive Multifocal Leukoencephalopathy. Internal Medicine, 2017, 56, 1231-1234.	0.7	18
128	A Single Vaccination of Nonhuman Primates with Highly Attenuated Smallpox Vaccine, LC16m8, Provides Long-term Protection against Monkeypox. Japanese Journal of Infectious Diseases, 2017, 70, 408-415.	1.2	30
129	Dengue Virus Exported from Côte d'lvoire to Japan, June 2017. Emerging Infectious Diseases, 2017, 23, 1758-1760.	4.3	15
130	Marmosets (Callithrix jacchus) as a non-human primate model for evaluation of candidate dengue vaccines: induction and maintenance of specific protective immunity against challenges with clinical isolates. Journal of General Virology, 2017, 98, 2955-2967.	2.9	10
131	PET Imaging of ¹⁸ F-FDC, ¹¹ C-methionine, ¹¹ C-flumazenil, and ¹¹ C-4DST in Progressive Multifocal Leukoencephalopathy. Internal Medicine, 2017, 56, 1219-1223.	0.7	9
132	the Japanese Society of Internal Medicine, 2017, 106, 439-443.	0.0	0
133	Ulcerative Lesions with Hemorrhage in a Patient with Severe Fever with Thrombocytopenia Syndrome Observed via Upper Gastrointestinal Endoscopy. Japanese Journal of Infectious Diseases, 2016, 69, 525-527.	1.2	14
134	Acute Systemic Infection with Dengue Virus Leads to Vascular Leakage and Death through Tumor Necrosis Factor-α and Tie2/Angiopoietin Signaling in Mice Lacking Type I and II Interferon Receptors. PLoS ONE, 2016, 11, e0148564.	2.5	41
135	Epidemiological and Clinical Features of Severe Fever with Thrombocytopenia Syndrome in Japan, 2013–2014. PLoS ONE, 2016, 11, e0165207.	2.5	125
136	Progressive Multifocal Leukoencephalopathy Localized in the Cerebellum and Brainstem Associated with Idiopathic CD4 ⁺ T Lymphocytopenia. Internal Medicine, 2016, 55, 1645-1647.	0.7	13
137	The world first two cases of severe fever with thrombocytopenia syndrome: An epidemiological study in Nagasaki, Japan. Journal of Infection and Chemotherapy, 2016, 22, 461-465.	1.7	25
138	Serologic assays for the detection and strain identification of Pteropine orthoreovirus. Emerging Microbes and Infections, 2016, 5, 1-5.	6.5	4
139	Progressive multifocal leukoencephalopathy after autologous peripheral blood stem cell transplantation in a patient with multiple myeloma treated with combination therapy. Journal of the Neurological Sciences, 2016, 368, 304-306.	0.6	13
140	Japanese encephalitis vaccine-facilitated dengue virus infection-enhancement antibody in adults. BMC Infectious Diseases, 2016, 16, 578.	2.9	39
141	Development of a novel dengue virus serotypeâ€specific multiplex realâ€time reverse transcription–polymerase chain reaction assay for blood screening. Transfusion, 2016, 56, 3094-3100.	1.6	6
142	Dengue Virus Isolation in Mosquito <i>Aedes albopictus</i> Captured During an Outbreak in Tokyo, 2014, by a Method Relying on Antibody-Dependent Enhancement Mechanism Using Fcl³R-Expressing BHK Cells. Vector-Borne and Zoonotic Diseases, 2016, 16, 810-812.	1.5	4
143	Efficacy of T-705 (Favipiravir) in the Treatment of Infections with Lethal Severe Fever with Thrombocytopenia Syndrome Virus. MSphere, 2016, 1, .	2.9	124
144	Two different dengue virus strains in the Japanese epidemics of 2014. Virus Genes, 2016, 52, 722-726.	1.6	11

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145	Severe fever with thrombocytopenia syndrome presenting as hemophagocytic syndrome: two case reports. SpringerPlus, 2016, 5, 361.	1.2	8
146	Characterization of Glycoprotein-Mediated Entry of Severe Fever with Thrombocytopenia Syndrome Virus. Journal of Virology, 2016, 90, 5292-5301.	3.4	65
147	Analysis of the entry mechanism of Crimean-Congo hemorrhagic fever virus, using a vesicular stomatitis virus pseudotyping system. Archives of Virology, 2016, 161, 1447-1454.	2.1	39
148	Severe Fever with Thrombocytopenia Syndrome Virus Antigen Detection Using Monoclonal Antibodies to the Nucleocapsid Protein. PLoS Neglected Tropical Diseases, 2016, 10, e0004595.	3.0	40
149	Reverse Genetics for Fusogenic Bat-Borne Orthoreovirus Associated with Acute Respiratory Tract Infections in Humans: Role of Outer Capsid Protein ÏfC in Viral Replication and Pathogenesis. PLoS Pathogens, 2016, 12, e1005455.	4.7	26
150	Serological evidence of human infection with <i>Pteropine orthoreovirus</i> in Central Vietnam. Journal of Medical Virology, 2015, 87, 2145-2148.	5.0	23
151	Introduction. Vaccine, 2015, 33, 6027-6028.	3.8	0
152	Rituximab-associated Progressive Multifocal Leukoencephalopathy Derived from Non-Hodgkin Lymphoma: Neuropathological Findings and Results of Mefloquine Treatment. Internal Medicine, 2015, 54, 965-970.	0.7	22
153	Rapid whole genome sequencing of Miyazaki-Bali/2007 Pteropine orthoreovirus by modified rolling circular amplification with adaptor ligation – next generation sequencing. Scientific Reports, 2015, 5, 16517.	3.3	8
154	Combination effects of ribavirin and interferons on severe fever with thrombocytopenia syndrome virus infection. Virology Journal, 2015, 12, 181.	3.4	29
155	Detecting Dengue Virus Nonstructural Protein 1 (NS1) in Urine Samples Using ELISA for the Diagnosis of Dengue Virus Infection. Japanese Journal of Infectious Diseases, 2015, 68, 455-460.	1.2	9
156	In vitro growth, pathogenicity and serological characteristics of the Japanese encephalitis virus genotype V Muar strain. Journal of General Virology, 2015, 96, 2661-2669.	2.9	31
157	Formation of Infectious Dengue Virus–Antibody Immune Complex In Vivo in Marmosets (Callithrix) Tj ETQq1 1 Dengue Virus. American Journal of Tropical Medicine and Hygiene, 2015, 92, 370-376.	0.78431 1.4	4 rgBT /Overla 9
158	Virological confirmation of concurrent dengue virus serotypes 1 and 4 by virus isolation using Fc-gamma receptor-expressing BHK cells. International Journal of Infectious Diseases, 2015, 33, 177-178.	3.3	1
159	Isolation and characterization of a novel Rhabdovirus from a wild boar (Sus scrofa) in Japan. Veterinary Microbiology, 2015, 179, 197-203.	1.9	5
160	Inability of rat DPP4 to allow MERS-CoV infection revealed by using a VSV pseudotype bearing truncated MERS-CoV spike protein. Archives of Virology, 2015, 160, 2293-2300.	2.1	25
161	Orthopoxvirus infection among wildlife in Zambia. Journal of General Virology, 2015, 96, 390-394.	2.9	39
162	Phylogenetic and Geographic Relationships of Severe Fever With Thrombocytopenia Syndrome Virus in China, South Korea, and Japan. Journal of Infectious Diseases, 2015, 212, 889-898.	4.0	119

#	Article	IF	CITATIONS
163	Genetic and biological characterization of Muko virus, a new distinct member of the species Great Island virus (genus Orbivirus, family Reoviridae), isolated from ixodid ticks in Japan. Archives of Virology, 2015, 160, 2965-2977.	2.1	17
164	Progressive multifocal leukoencephalopathy developing after liver transplantation showing marked neurological symptom improvement and arrest of further deterioration of imaging findings: A case report. Journal of the Neurological Sciences, 2015, 359, 1-3.	0.6	6
165	Imported Case of Acute Respiratory Tract Infection Associated with a Member of Species Nelson Bay Orthoreovirus. PLoS ONE, 2014, 9, e92777.	2.5	44
166	Effects of Ribavirin on Severe Fever with Thrombocytopenia Syndrome Virus In Vitro. Japanese Journal of Infectious Diseases, 2014, 67, 423-427.	1.2	47
167	Stability of JC Virus DNA in Cerebrospinal Fluid Specimens Preserved with Guanidine Lysis Buffer for Quantitative PCR Testing. Japanese Journal of Infectious Diseases, 2014, 67, 307-310.	1.2	4
168	Usefulness of 11C-methionine-positron emission tomography for the diagnosis of progressive multifocal leukoencephalopathy. Journal of Neurology, 2014, 261, 2314-2318.	3.6	10
169	The intracellular pathogen Orientia tsutsugamushi responsible for scrub typhus induces lipid droplet formation in mouse fibroblasts. Microbes and Infection, 2014, 16, 962-966.	1.9	14
170	Identification and amplification of Japanese encephalitis virus and Getah virus propagated from a single porcine serum sample: a case of coinfection. Archives of Virology, 2014, 159, 2969-2975.	2.1	11
171	Mild Clinical Course of Severe Fever with Thrombocytopenia Syndrome Virus Infection in an Elderly Japanese Patient. Case Reports in Infectious Diseases, 2014, 2014, 1-5.	0.5	14
172	Determination of antibody concentration as the main parameter in a dengue virus antibody-dependent enhancement assay using Fcl ³ R-expressing BHK cells. Archives of Virology, 2014, 159, 103-116.	2.1	11
173	High-resolution melting analysis for mutation scanning in the non-coding control region of JC polyomavirus from patients with progressive multifocal leukoencephalopathy. Archives of Virology, 2014, 159, 1687-1696.	2.1	10
174	Demonstration of marmosets (Callithrix jacchus) as a non-human primate model for secondary dengue virus infection: high levels of viraemia and serotype cross-reactive antibody responses consistent with secondary infection of humans. Journal of General Virology, 2014, 95, 591-600.	2.9	26
175	The First Identification and Retrospective Study of Severe Fever With Thrombocytopenia Syndrome in Japan. Journal of Infectious Diseases, 2014, 209, 816-827.	4.0	672
176	Two autopsy cases of severe fever with thrombocytopenia syndrome (<scp>SFTS</scp>) in <scp>J</scp> apan: A pathognomonic histological feature and unique complication of <scp>SFTS</scp> . Pathology International, 2014, 64, 569-575.	1.3	73
177	Development and validation of serological assays for viral hemorrhagic fevers and determination of the prevalence of Rift Valley fever in Borno State, Nigeria. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2014, 108, 768-773.	1.8	25
178	Sensitive and Specific PCR Systems for Detection of Both Chinese and Japanese Severe Fever with Thrombocytopenia Syndrome Virus Strains and Prediction of Patient Survival Based on Viral Load. Journal of Clinical Microbiology, 2014, 52, 3325-3333.	3.9	116
179	Multilocus VNTR analysis-ompA typing of venereal isolates of Chlamydia trachomatis in Japan. Journal of Infection and Chemotherapy, 2014, 20, 656-659.	1.7	12
180	A sensitive inÂvitro assay for the detection of residual viable rabies virus in inactivated rabies vaccines. Biologicals, 2014, 42, 42-47.	1.4	3

#	Article	IF	CITATIONS
181	Favorable outcome after withdrawal of immunosuppressant therapy in progressive multifocal leukoencephalopathy after renal transplantation: Case report and literature review. Journal of the Neurological Sciences, 2014, 341, 144-146.	0.6	15
182	Analysis of Lujo Virus Cell Entry using Pseudotype Vesicular Stomatitis Virus. Journal of Virology, 2014, 88, 7317-7330.	3.4	32
183	Variola Viruses. , 2014, , 243-256.		0
184	Pathogenesis of fulminant monkeypox with bacterial sepsis after experimental infection with West African monkeypox virus in a cynomolgus monkey. International Journal of Clinical and Experimental Pathology, 2014, 7, 4359-70.	0.5	6
185	Sequential changes in the non-coding control region sequences of JC polyomaviruses from the cerebrospinal fluid of patients with progressive multifocal leukoencephalopathy. Archives of Virology, 2013, 158, 639-650.	2.1	20
186	Detection of human herpesviruses in the cerebrospinal fluid from patients diagnosed with or suspected of having progressive multifocal leukoencephalopathy. BMC Neurology, 2013, 13, 200.	1.8	7
187	Dengue virus infection-enhancing activity of undiluted sera obtained from patients with secondary dengue virus infection. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2013, 107, 51-58.	1.8	26
188	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.	1.4	8
189	Progressive multifocal leukoencephalopathy developed 26 years after renal transplantation. Clinical Neurology and Neurosurgery, 2013, 115, 1482-1484.	1.4	8
190	Does anti-JCV therapy improve the prognosis of AIDS-related PML?. Clinical Neurology and Neurosurgery, 2013, 115, 1853-1854.	1.4	4
191	Failure of mefloquine therapy in progressive multifocal leukoencephalopathy: Report of two Japanese patients without human immunodeficiency virus infection. Journal of the Neurological Sciences, 2013, 324, 190-194.	0.6	20
192	Lethal Canine Distemper Virus Outbreak in Cynomolgus Monkeys in Japan in 2008. Journal of Virology, 2013, 87, 1105-1114.	3.4	112
193	Canine Distemper Virus Associated with a Lethal Outbreak in Monkeys Can Readily Adapt To Use Human Receptors. Journal of Virology, 2013, 87, 7170-7175.	3.4	60
194	Mumps Virus–Associated Acute Encephalopathy. Journal of Child Neurology, 2013, 28, 243-245.	1.4	12
195	Neonatal Herpes Encephalitis Caused by a Virologically Confirmed Acyclovir-Resistant Herpes Simplex Virus 1 Strain. Journal of Clinical Microbiology, 2013, 51, 356-359.	3.9	32
196	Detection of Dengue Virus Nonstructural Protein 1 (NS1) by Using ELISA as a Useful Laboratory Diagnostic Method for Dengue Virus Infection of International Travelers. Journal of Travel Medicine, 2013, 20, 185-193.	3.0	31
197	Characterization of a serine-to-asparagine substitution at position 123 in the Japanese encephalitis virus E protein. Journal of General Virology, 2013, 94, 90-96.	2.9	11
198	Animal models for Ebola and Marburg virus infections. Frontiers in Microbiology, 2013, 4, 267.	3.5	130

#	Article	IF	CITATIONS
199	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.	1.2	15
200	Dual Use Research of Concern Issues in the Field of Microbiology Research in Japan. Journal of Disaster Research, 2013, 8, 693-697.	0.7	0
201	Serological Assays Based on Recombinant Viral Proteins for the Diagnosis of Arenavirus Hemorrhagic Fevers. Viruses, 2012, 4, 2097-2114.	3.3	25
202	Protective Efficacy of Neutralizing Monoclonal Antibodies in a Nonhuman Primate Model of Ebola Hemorrhagic Fever. PLoS ONE, 2012, 7, e36192.	2.5	121
203	Characteristics of progressive multifocal leukoencephalopathy clarified through internet-assisted laboratory surveillance in Japan. BMC Neurology, 2012, 12, 121.	1.8	23
204	Analysis of the humoral immune responses among cynomolgus macaque naturally infected with Reston virus during the 1996 outbreak in the Philippines. BMC Veterinary Research, 2012, 8, 189.	1.9	6
205	A seroepidemiologic study of Reston ebolavirus in swine in the Philippines. BMC Veterinary Research, 2012, 8, 82.	1.9	20
206	Antigen-capture ELISA for the detection of Rift Valley fever virus nucleoprotein using new monoclonal antibodies. Journal of Virological Methods, 2012, 180, 68-74.	2.1	32
207	Detection of bat coronaviruses from Miniopterus fuliginosus in Japan. Virus Genes, 2012, 44, 40-44.	1.6	23
208	Identification and characterization of the short variable region of the Japanese encephalitis virus 3′ NTR. Virus Genes, 2012, 44, 191-197.	1.6	14
209	Dengue virus isolation relying on antibody-dependent enhancement mechanism using FcÎ ³ R-expressing BHK cells and a monoclonal antibody with infection-enhancing capacity. Journal of Clinical Virology, 2011, 52, 225-230.	3.1	5
210	Novel DNA virus isolated from samples showing endothelial cell necrosis in the Japanese eel, Anguilla japonica. Virology, 2011, 412, 179-187.	2.4	45
211	Expression of herpes simplex virus type 1 recombinant thymidine kinase and its application to a rapid antiviral sensitivity assay. Antiviral Research, 2011, 91, 142-149.	4.1	8
212	A novel sapelovirus-like virus isolation from wild boar. Virus Genes, 2011, 43, 243-248.	1.6	21
213	Reston Ebolavirus Antibodies in Bats, the Philippines. Emerging Infectious Diseases, 2011, 17, 1559-60.	4.3	85
214	Safety and Immunogenicity of LC16m8, an Attenuated Smallpox Vaccine in Vaccinia-Naive Adults. Journal of Infectious Diseases, 2011, 204, 1395-1402.	4.0	63
215	Evaluation of a quantitative real-time PCR assay for the detection of JC polyomavirus DNA in cerebrospinal fluid without nucleic acid extraction. Japanese Journal of Infectious Diseases, 2011, 64, 211-6.	1.2	8
216	Evaluation of a Quantitative Real-Time PCR Assay for the Detection of JC Polyomavirus DNA in Cerebrospinal Fluid without Nucleic Acid Extraction. Japanese Journal of Infectious Diseases, 2011, 64, 211-216.	1.2	19

#	Article	IF	CITATIONS
217	Long-term infection of adult mice with murine polyomavirus following stereotaxic inoculation into the brain. Microbiology and Immunology, 2010, 54, 475-482.	1.4	5
218	Enzyme-Linked Immunosorbent Assay for Detection of Filovirus Species-Specific Antibodies. Vaccine Journal, 2010, 17, 1723-1728.	3.1	97
219	Celastrol Suppresses Morphological and Transcriptional Responses in Microglial Cells Upon Stimulation with Double-Stranded RNA. International Journal of Neuroscience, 2010, 120, 252-257.	1.6	13
220	Recent progress in the treatment of Crimean–Congo hemorrhagic fever and future perspectives. Future Virology, 2010, 5, 801-809.	1.8	9
221	Progressive multifocal leukoencephalopathy developed in incomplete Heerfordt syndrome, a rare manifestation of sarcoidosis, without steroid therapy responding to cidofovir. Clinical Neurology and Neurosurgery, 2010, 112, 153-156.	1.4	19
222	Characterization of Monoclonal Antibodies to Junin Virus Nucleocapsid Protein and Application to the Diagnosis of Hemorrhagic Fever Caused by South American Arenaviruses. Vaccine Journal, 2009, 16, 1132-1138.	3.1	17
223	Virulence and pathophysiology of the Congo Basin and West African strains of monkeypox virus in non-human primates. Journal of General Virology, 2009, 90, 2266-2271.	2.9	86
224	Novel reovirus isolation from an Ostrich (Struthio camelus) in Japan. Veterinary Microbiology, 2009, 134, 227-232.	1.9	12
225	Loopâ€mediated isothermal amplificationâ€based diagnostic assay for monkeypox virus infections. Journal of Medical Virology, 2009, 81, 1102-1108.	5.0	59
226	Novel virus discovery in field-collected mosquito larvae using an improved system for rapid determination of viral RNA sequences (RDV ver4.0). Archives of Virology, 2009, 154, 153-158.	2.1	35
227	Clinical and Immunological Response to Attenuated Tissue-Cultured Smallpox Vaccine LC16m8. JAMA - Journal of the American Medical Association, 2009, 301, 1025.	7.4	69
228	Diagnostic Systems for Viral Hemorrhagic Fevers and Emerging Viral Infections Prepared in the National Institute of Infectious Diseases. Journal of Disaster Research, 2009, 4, 315-321.	0.7	0
229	Emerging and Reemerging Infection Threats to Society. Journal of Disaster Research, 2009, 4, 291-297.	0.7	0
230	Characterization and susceptibility to antiviral agents of herpes simplex virus type 1 containing a unique thymidine kinase gene with an amber codon between the first and the second initiation codons. Archives of Virology, 2008, 153, 303-314.	2.1	7
231	Coâ€infection of respiratory bacterium with severe acute respiratory syndrome coronavirus induces an exacerbated pneumonia in mice. Microbiology and Immunology, 2008, 52, 118-127.	1.4	30
232	Ligation-mediated amplification for effective rapid determination of viral RNA sequences (RDV). Journal of Clinical Virology, 2008, 43, 56-59.	3.1	14
233	Mouse-Passaged Severe Acute Respiratory Syndrome-Associated Coronavirus Leads to Lethal Pulmonary Edema and Diffuse Alveolar Damage in Adult but Not Young Mice. American Journal of Pathology, 2008, 172, 1625-1637.	3.8	77
234	Real-time quantitative polymerase chain reaction for virus infection diagnostics. Expert Opinion on Medical Diagnostics, 2008, 2, 1155-1171.	1.6	10

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#	Article	IF	CITATIONS
235	Diagnosis and assessment of monkeypox virus (MPXV) infection by quantitative PCR assay: differentiation of Congo Basin and West African MPXV strains. Japanese Journal of Infectious Diseases, 2008, 61, 140-2.	1.2	12
236	Development of Recombinant Nucleoprotein-Based Diagnostic Systems for Lassa Fever. Vaccine Journal, 2007, 14, 1182-1189.	3.1	40
237	Amino Acid Substitutions in the S2 Region Enhance Severe Acute Respiratory Syndrome Coronavirus Infectivity in Rat Angiotensin-Converting Enzyme 2-Expressing Cells. Journal of Virology, 2007, 81, 10831-10834.	3.4	13
238	Participation of both Host and Virus Factors in Induction of Severe Acute Respiratory Syndrome (SARS) in F344 Rats Infected with SARS Coronavirus. Journal of Virology, 2007, 81, 1848-1857.	3.4	56
239	Rapid Genome Sequencing of RNA Viruses. Emerging Infectious Diseases, 2007, 13, 322-324.	4.3	41
240	Synthesis and biological evaluation of nucleoside analogues having 6-chloropurine as anti-SARS-CoV agents. Bioorganic and Medicinal Chemistry Letters, 2007, 17, 2470-2473.	2.2	25
241	Pathology and virus dispersion in cynomolgus monkeys experimentally infected with severe acute respiratory syndrome coronavirus via different inoculation routes. International Journal of Experimental Pathology, 2007, 88, 403-414.	1.3	16
242	Current knowledge on lower virulence of Reston Ebola virus (in French: Connaissances actuelles sur) Tj ETQq0 C Diseases, 2007, 30, 391-398.	0 rgBT /C 1.6	verlock 10 Tf 28
243	Recent progress in molecular biology of Crimean–Congo hemorrhagic fever. Comparative Immunology, Microbiology and Infectious Diseases, 2007, 30, 375-389.	1.6	59
244	Diagnosis of human respiratory syncytial virus infection using reverse transcription loop-mediated isothermal amplification. Journal of Virological Methods, 2007, 139, 78-84.	2.1	57
245	Rapid determination of viral RNA sequences in mosquitoes collected in the field. Journal of Virological Methods, 2007, 146, 372-374.	2.1	33
246	Crimean-Congo Hemorrhagic Fever in the Xinjiang Uygur Autonomous Region of Western China. , 2007, , 115-130.		4
247	Laboratory Diagnostic Systems for Ebola and Marburg Hemorrhagic Fevers Developed with Recombinant Proteins. Vaccine Journal, 2006, 13, 444-451.	3.1	55
248	Regulation of p90RSK phosphorylation by SARS-CoV infection in Vero E6 cells. FEBS Letters, 2006, 580, 1417-1424.	2.8	17
249	Mechanisms of establishment of persistent SARS-CoV-infected cells. Biochemical and Biophysical Research Communications, 2006, 347, 261-265.	2.1	31
250	Inhibition of cell proliferation by SARS-CoV infection in Vero E6 cells. FEMS Immunology and Medical Microbiology, 2006, 46, 236-243.	2.7	23
251	Evaluation of a novel vesicular stomatitis virus pseudotype-based assay for detection of neutralizing antibody responses to SARS-CoV. Journal of Medical Virology, 2006, 78, 1509-1512.	5.0	39
252	LC16m8, a Highly Attenuated Vaccinia Virus Vaccine Lacking Expression of the Membrane Protein B5R, Protects Monkeys from Monkeypox. Journal of Virology, 2006, 80, 5179-5188.	3.4	101

#	Article	IF	CITATIONS
253	Pseudotyped Vesicular Stomatitis Virus for Functional Analysis of Sars Coronavirus Spike Protein. Advances in Experimental Medicine and Biology, 2006, 581, 293-296.	1.6	2
254	Characterization of Persistent SARS-CoV Infection in Vero E6 Cells. Advances in Experimental Medicine and Biology, 2006, 581, 323-326.	1.6	5
255	Pathological and Virological Analyses of Severe Acute Respiratory Syndrome–Associated Coronavirus Infections in Experimantal Animals. Advances in Experimental Medicine and Biology, 2006, 581, 515-518.	1.6	0
256	Marburgvirus nucleoprotein-capture enzyme-linked immunosorbent assay using monoclonal antibodies to recombinant nucleoprotein: detection of authentic Marburgvirus. Japanese Journal of Infectious Diseases, 2006, 59, 323-5.	1.2	12
257	Inhibitory effect of mizoribine and ribavirin on the replication of severe acute respiratory syndrome (SARS)-associated coronavirus. Antiviral Research, 2005, 66, 159-163.	4.1	73
258	Recombinant nucleocapsid protein-based IgG enzyme-linked immunosorbent assay for the serological diagnosis of SARS. Journal of Virological Methods, 2005, 125, 181-186.	2.1	25
259	Recombinant nucleoprotein-based serological diagnosis of Crimean-Congo hemorrhagic fever virus infections. Journal of Medical Virology, 2005, 75, 295-299.	5.0	43
260	Characterization of monoclonal antibodies to Marburg virus nucleoprotein (NP) that can be used for NP-capture enzyme-linked immunosorbent assay. Journal of Medical Virology, 2005, 76, 111-118.	5.0	15
261	Antigen-capture enzyme-linked immunosorbent assay for the diagnosis of crimean-congo hemorrhagic fever using a novel monoclonal antibody. Journal of Medical Virology, 2005, 77, 83-88.	5.0	40
262	Persisting Humoral Antiviral Immunity within the Japanese Population after the Discontinuation in 1976 of Routine Smallpox Vaccinations. Vaccine Journal, 2005, 12, 520-524.	3.1	25
263	An Attenuated LC16m8 Smallpox Vaccine: Analysis of Full-Genome Sequence and Induction of Immune Protection. Journal of Virology, 2005, 79, 11873-11891.	3.4	78
264	Vesicular stomatitis virus pseudotyped with severe acute respiratory syndrome coronavirus spike protein. Journal of General Virology, 2005, 86, 2269-2274.	2.9	133
265	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.	3.2	35
266	JNK and PI3k/Akt signaling pathways are required for establishing persistent SARS-CoV infection in Vero E6 cells. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2005, 1741, 4-10.	3.8	90
267	Importance of Akt signaling pathway for apoptosis in SARS-CoV-infected Vero E6 cells. Virology, 2004, 327, 169-174.	2.4	68
268	Tyrosine dephosphorylation of STAT3 in SARS coronavirus-infected Vero E6 cells. FEBS Letters, 2004, 577, 187-192.	2.8	65
269	Phosphorylation of p38 MAPK and its downstream targets in SARS coronavirus-infected cells. Biochemical and Biophysical Research Communications, 2004, 319, 1228-1234.	2.1	141
270	Possible horizontal transmission of crimean-congo hemorrhagic Fever virus from a mother to her child. Japanese Journal of Infectious Diseases, 2004, 57, 55-7.	1.2	25

#	Article	IF	CITATIONS
271	The Intracellular Association of the Nucleocapsid Protein (NP) of Hantaan Virus (HTNV) with Small Ubiquitin-like Modifier-1 (SUMO-1) Conjugating Enzyme 9 (Ubc9). Virology, 2003, 305, 288-297.	2.4	46
272	Detection of immunoglobulin G to Crimean-Congo hemorrhagic fever virus in sheep sera by recombinant nucleoprotein-based enzyme-linked immunosorbent and immunofluorescence assays. Journal of Virological Methods, 2003, 108, 111-116.	2.1	22
273	Analysis of Linear B-Cell Epitopes of the Nucleoprotein of Ebola Virus That Distinguish Ebola Virus Subtypes. Vaccine Journal, 2003, 10, 83-87.	3.1	16
274	A Patient with Crimean-Congo Hemorrhagic Fever Serologically Diagnosed by Recombinant Nucleoprotein-Based Antibody Detection Systems. Vaccine Journal, 2003, 10, 489-491.	3.1	33
275	Antigen Capture Enzyme-Linked Immunosorbent Assay for Specific Detection of Reston Ebola Virus Nucleoprotein. Vaccine Journal, 2003, 10, 552-557.	3.1	32
276	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.	3.2	44
277	Development of an Immunofluorescence Method for the Detection of Antibodies to Ebola Virus Subtype Reston by the Use of Recombinant Nucleoproteinâ€Expressing HeLa Cells. Microbiology and Immunology, 2002, 46, 633-638.	1.4	20
278	Recombinant Nucleoprotein-Based Enzyme-Linked Immunosorbent Assay for Detection of Immunoglobulin G Antibodies to Crimean-Congo Hemorrhagic Fever Virus. Journal of Clinical Microbiology, 2002, 40, 1587-1591.	3.9	78
279	Histopathology of Natural Ebola Virus Subtype Reston Infection in Cynomolgus Macaques during the Philippine Outbreak in 1996 Experimental Animals, 2002, 51, 447-455.	1.1	18
280	Immunofluorescence Technique Using HeLa Cells Expressing Recombinant Nucleoprotein for Detection of Immunoglobulin G Antibodies to Crimean-Congo Hemorrhagic Fever Virus. Journal of Clinical Microbiology, 2002, 40, 372-375.	3.9	71
281	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.	4.1	36
282	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.	5.0	33
283	Importance of C-terminus of herpes simplex virus type 1 thymidine kinase for maintaining thymidine kinase and acyclovir-phosphorylation activities. Journal of Medical Virology, 2002, 66, 388-393.	5.0	17
284	Molecular epidemiology of methicillin-resistant Staphylococcus aureus in a pediatric ward. Pediatrics International, 2002, 44, 24-27.	0.5	4
285	Chimeric Recombinant Hepatitis E Virus-like Particles as an Oral Vaccine Vehicle Presenting Foreign Epitopes. Virology, 2002, 293, 273-280.	2.4	74
286	Genetic Diversity of the M RNA Segment among Crimean-Congo Hemorrhagic Fever Virus Isolates in China. Virology, 2002, 296, 159-164.	2.4	23
287	Enzyme-Linked Immunosorbent Assays for Detection of Antibodies to Ebola and Marburg Viruses Using Recombinant Nucleoproteins. Journal of Clinical Microbiology, 2001, 39, 1-7.	3.9	78
288	Immunofluorescence Method for Detection of Ebola Virus Immunoglobulin G, Using HeLa Cells Which Express Recombinant Nucleoprotein. Journal of Clinical Microbiology, 2001, 39, 776-778.	3.9	19

#	Article	IF	CITATIONS
289	Detection of Ebola Viral Antigen by Enzyme-Linked Immunosorbent Assay Using a Novel Monoclonal Antibody to Nucleoprotein. Journal of Clinical Microbiology, 2001, 39, 3267-3271.	3.9	77
290	ã,¦ã,╋ƒ«ã,¹æ€§å‡ºè¡€ç†±ãëæ—¥æœ¬ã«ãŠãʿã,‹æख़査ä½″å^¶. Uirusu, 2001, 51, 215-224.	0.1	1
291	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.	3.9	33
292	Comparison of Polymorphism of Thymidine Kinase Gene and Restriction Fragment Length Polymorphism of Genomic DNA in Herpes Simplex Virus Type 1. Journal of Clinical Microbiology, 2000, 38, 2750-2752.	3.9	6
293	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.	5.0	38
294	Recurrent aciclovir-resistant herpes simplex in a child with Wiskott-Aldrich syndrome. British Journal of Dermatology, 1998, 139, 311-314.	1.5	27
295	White blood cell count, Câ€reactive protein and erythrocyte sedimentation rate in respiratory syncytial virus infection of the lower respiratory tract. Pediatrics International, 1996, 38, 596-600.	0.5	21
296	THROMBOCYTOPENIC PURPURA ASSOCIATED WITH PRIMRY HUMAN HERPESVIRUS 6 INFECTION. Pediatric Infectious Disease Journal, 1995, 14, 405.	2.0	14
297	The role of respiratory syncytial virus in acute bronchiolitis in small children in northern Japan. Pediatrics International, 1994, 36, 371-374.	0.5	16
298	Acquisition of nonmaternal Enterobacteriaceae by infants delivered in hospitals. Journal of Pediatrics, 1993, 122, 120-125.	1.8	27
299	Respiratory syncytial virus infection in lower respiratory tract and asthma attack in hospitalized children in North Hokkaido, Japan. Pediatrics International, 1993, 35, 233-237.	0.5	20
300	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.	1.2	12
301	Identification of Anti-COVID-19 Agents, Cepharanthine and Nelfinavir, and Their Potential Usage for Combination Treatment. SSRN Electronic Journal, 0, , .	0.4	2