

Michiko Koga

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

1,203
citations

516215

16
h-index

433756

31
g-index

44
all docs

44
docs citations

44
times ranked

2139
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization and antiviral susceptibility of SARS-CoV-2 Omicron BA.2. <i>Nature</i> , 2022, 607, 119-127.	13.7	174
2	Comparison of Rapid Antigen Tests for COVID-19. <i>Viruses</i> , 2020, 12, 1420.	1.5	166
3	Antibody titers against SARS-CoV-2 decline, but do not disappear for several months. <i>EClinicalMedicine</i> , 2021, 32, 100734.	3.2	134
4	Influenza A variants with reduced susceptibility to baloxavir isolated from Japanese patients are fit and transmit through respiratory droplets. <i>Nature Microbiology</i> , 2020, 5, 27-33.	5.9	102
5	Longitudinal antibody repertoire in "mild" versus "severe" COVID-19 patients reveals immune markers associated with disease severity and resolution. <i>Science Advances</i> , 2021, 7, .	4.7	63
6	Characterization of a new SARS-CoV-2 variant that emerged in Brazil. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	63
7	Gargle Lavage as a Safe and Sensitive Alternative to Swab Samples to Diagnose COVID-19: A Case Report in Japan. <i>Clinical Infectious Diseases</i> , 2020, 71, 893-894.	2.9	51
8	Antigenic drift originating from changes to the lateral surface of the neuraminidase head of influenza A virus. <i>Nature Microbiology</i> , 2019, 4, 1024-1034.	5.9	48
9	Unique Gut Microbiome in HIV Patients on Antiretroviral Therapy (ART) Suggests Association with Chronic Inflammation. <i>Microbiology Spectrum</i> , 2021, 9, e0070821.	1.2	38
10	Correlation Analysis between Gut Microbiota Alterations and the Cytokine Response in Patients with Coronavirus Disease during Hospitalization. <i>Microbiology Spectrum</i> , 2022, 10, e0168921.	1.2	37
11	Association of <i>HLA-DRB1*09:01</i> with severe COVID-19. <i>Hla</i> , 2021, 98, 37-42.	0.4	31
12	Association of coagulopathy with liver dysfunction in patients with COVID-19. <i>Hepatology Research</i> , 2021, 51, 227-232.	1.8	28
13	Kinetics of Serum .BETA.-D-Glucan after Pneumocystis Pneumonia Treatment in Patients with AIDS. <i>Internal Medicine</i> , 2011, 50, 1397-1401.	0.3	24
14	Short Intracellular HIV-1 Transcripts as Biomarkers of Residual Immune Activation in Patients on Antiretroviral Therapy. <i>Journal of Virology</i> , 2016, 90, 5665-5676.	1.5	23
15	Changes in impact of HLA class I allele expression on HIV-1 plasma virus loads at a population level over time. <i>Microbiology and Immunology</i> , 2010, 54, 196-205.	0.7	21
16	Characterization of the SARS-CoV-2 B.1.621 (Mu) variant. <i>Science Translational Medicine</i> , 2022, 14, eabm4908.	5.8	21
17	Anti-APOBEC3G Activity of HIV-1 Vif Protein Is Attenuated in Elite Controllers. <i>Journal of Virology</i> , 2015, 89, 4992-5001.	1.5	20
18	An Outbreak of USA300 Methicillin-Resistant <i>Staphylococcus aureus</i> Among People With HIV in Japan. <i>Journal of Infectious Diseases</i> , 2021, 223, 610-620.	1.9	14

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19	Role of Microbiota in Viral Infections and Pathological Progression. <i>Viruses</i> , 2022, 14, 950.	1.5	14
20	CD4/CD8 ratio predicts the cellular immune response to acute hepatitis C in HIV-coinfected adults. <i>Journal of Infection and Chemotherapy</i> , 2019, 25, 646-648.	0.8	13
21	Rapid HIV-1 Disease Progression in Individuals Infected with a Virus Adapted to Its Host Population. <i>PLoS ONE</i> , 2016, 11, e0150397.	1.1	13
22	Optimal primaquine use for radical cure of <i>Plasmodium vivax</i> and <i>Plasmodium ovale</i> malaria in Japanese travelers – A retrospective analysis. <i>Travel Medicine and Infectious Disease</i> , 2015, 13, 235-240.	1.5	11
23	Retrospective observational study of the use of artemether-lumefantrine in the treatment of malaria in Japan. <i>Travel Medicine and Infectious Disease</i> , 2018, 22, 40-45.	1.5	8
24	Prolonged Gut Dysbiosis and Fecal Excretion of Hepatitis A Virus in Patients Infected with Human Immunodeficiency Virus. <i>Viruses</i> , 2021, 13, 2101.	1.5	8
25	Prevalence of Hepatitis A Immunity and Decision-tree Analysis Among Men Who Have Sex With Men and Are Living With Human Immunodeficiency Virus in Tokyo. <i>Clinical Infectious Diseases</i> , 2020, 71, 473-479.	2.9	7
26	Comparison of the Clinical Features of Hepatitis A in People Living with HIV between Pandemics in 1999–2000 and 2017–2018 in the Metropolitan Area of Japan. <i>Japanese Journal of Infectious Diseases</i> , 2020, 73, 89-95.	0.5	7
27	Anti-spike protein antibody titer at the time of breakthrough infection of SARS-CoV-2 omicron. <i>Journal of Infection and Chemotherapy</i> , 2022, 28, 1015-1017.	0.8	7
28	Antigenic variants of influenza B viruses isolated in Japan during the 2017–2018 and 2018–2019 influenza seasons. <i>Influenza and Other Respiratory Viruses</i> , 2020, 14, 311-319.	1.5	6
29	Utility of the Rapid Antigen Detection Test E. histolytica Quik Chek for the Diagnosis of Entamoeba histolytica Infection in Nonendemic Situations. <i>Journal of Clinical Microbiology</i> , 2020, 58, .	1.8	5
30	Human immunodeficiency virus and hepatitis B genotype G/A2 recombinant co-infection: a case study. <i>SpringerPlus</i> , 2016, 5, 1502.	1.2	4
31	Predictors associated with a better response to the Japanese aluminum-free hepatitis A vaccine, Aimmugen [®] , for people living with HIV. <i>Hepatology Research</i> , 2022, 52, 227-234.	1.8	4
32	Primaquine plus clindamycin as a promising salvage therapy for <i>Pneumocystis jirovecii</i> pneumonia: A retrospective analysis in Japanese patients. <i>Journal of Infection and Chemotherapy</i> , 2021, 27, 924-928.	0.8	3
33	Transient depletion of T cells during COVID-19 and seasonal influenza in people living with HIV. <i>Journal of Medical Virology</i> , 2022, 94, 1789-1791.	2.5	3
34	Sustainable Antiviral Efficacy of Rejuvenated HIV-Specific Cytotoxic T Lymphocytes Generated from Induced Pluripotent Stem Cells. <i>Journal of Virology</i> , 2022, 96, jvi0221721.	1.5	3
35	Casirivimab/Imdevimab for Active COVID-19 Pneumonia Which Persisted for Nine Months in a Patient with Follicular Lymphoma during Anti-CD20 Therapy. <i>Japanese Journal of Infectious Diseases</i> , 2022, 75, 608-611.	0.5	3
36	Imported malaria in pregnant women experienced in Japan. <i>Journal of Infection and Chemotherapy</i> , 2017, 23, 545-549.	0.8	2

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37	Factors associated with clearance of hepatitis B virus surface antigen in patients infected with human immunodeficiency virus. <i>Medicine (United States)</i> , 2020, 99, e21271.	0.4	2
38	Fecal DNA Testing of TWIST1 Methylation Identifies Patients With Advanced Colorectal Adenoma Missed by Fecal Immunochemical Test for Hemoglobin. <i>Clinical and Translational Gastroenterology</i> , 2020, 11, e00176.	1.3	2
39	Changes in survival and causes of death among people living with HIV: Three decades of surveys from Tokyo, one of the Asian metropolitan cities. <i>Journal of Infection and Chemotherapy</i> , 2021, 27, 949-956.	0.8	2
40	Development and Customization of a Color-Coded Microbeads-Based Assay for Drug Resistance in HIV-1 Reverse Transcriptase. <i>PLoS ONE</i> , 2014, 9, e109823.	1.1	0
41	OUP accepted manuscript. <i>Journal of Infectious Diseases</i> , 2022, , .	1.9	0
42	Comparison of two primer-probe sets of <i>Fusobacterium nucleatum</i> using droplet digital polymerase chain reaction for the detection of colorectal neoplasia from faecal samples. <i>Annals of Clinical Biochemistry</i> , 0, , 000456322211155.	0.8	0