

# Masahirio Ishikane

## List of Publications by Year in descending order

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Version: 2024-02-01

87  
papers

1,234  
citations

430874

18  
h-index

434195

31  
g-index

88  
all docs

88  
docs citations

88  
times ranked

1863  
citing authors

#	ARTICLE	IF	CITATIONS
1	Seasonal Influenza Activity During the SARS-CoV-2 Outbreak in Japan. JAMA - Journal of the American Medical Association, 2020, 323, 1969.	7.4	245
2	Assessment of Suicide in Japan During the COVID-19 Pandemic vs Previous Years. JAMA Network Open, 2021, 4, e2037378.	5.9	122
3	Serum CCL17 level becomes a predictive marker to distinguish between mild/moderate and severe/critical disease in patients with COVID-19. Gene, 2021, 766, 145145.	2.2	68
4	Rapid Increase in Reports of Syphilis Associated With Men Who Have Sex With Women and Women Who Have Sex With Men, Japan, 2012 to 2016. Sexually Transmitted Diseases, 2018, 45, 139-143.	1.7	57
5	Longitudinal trends of and factors associated with inappropriate antibiotic prescribing for non-bacterial acute respiratory tract infection in Japan: A retrospective claims database study, 2012-2017. PLoS ONE, 2019, 14, e0223835.	2.5	34
6	Epidemiology of Domestically Acquired Amebiasis in Japan, 2000-2013. American Journal of Tropical Medicine and Hygiene, 2016, 94, 1008-1014.	1.4	32
7	Severe Acute Respiratory Syndrome Coronavirus 2 Infection among Returnees to Japan from Wuhan, China, 2020. Emerging Infectious Diseases, 2020, 26, 1596-1600.	4.3	32
8	The impact of infectious disease consultation in candidemia in a tertiary care hospital in Japan over 12 years. PLoS ONE, 2019, 14, e0215996.	2.5	29
9	Direct hemoperfusion using a polymyxin B-immobilized polystyrene column for COVID-19. Journal of Clinical Apheresis, 2021, 36, 313-321.	1.3	29
10	Ongoing local transmission of dengue in Japan, August to September 2014. Western Pacific Surveillance and Response Journal: WPSAR, 2014, 5, 27-29.	0.6	27
11	Eight-Year Experience of Antimicrobial Stewardship Program and the Trend of Carbapenem Use at a Tertiary Acute-Care Hospital in Japan-The Impact of Postprescription Review and Feedback. Open Forum Infectious Diseases, 2019, 6, ofz389.	0.9	26
12	Cautious handling of urine from moderate to severe COVID-19 patients. American Journal of Infection Control, 2020, 48, 969-971.	2.3	26
13	SARS-CoV-2 infection among returnees on charter flights to Japan from Hubei, China: a report from National Center for Global Health and Medicine. Global Health & Medicine, 2020, 2, 107-111.	1.4	26
14	Effectiveness of personal protective equipment in preventing severe acute respiratory syndrome coronavirus 2 infection among healthcare workers. Journal of Infection and Chemotherapy, 2021, 27, 120-122.	1.7	25
15	The effects of Japan's National Action Plan on Antimicrobial Resistance on antimicrobial use. International Journal of Infectious Diseases, 2021, 103, 154-156.	3.3	23
16	Epidemiology of Blood Stream Infection due to Candida Species in a Tertiary Care Hospital in Japan over 12 Years: Importance of Peripheral Line-Associated Candidemia. PLoS ONE, 2016, 11, e0165346.	2.5	21
17	Impact of rapid identification of positive blood cultures using the Verigene system on antibiotic prescriptions: A prospective study of community-onset bacteremia in a tertiary hospital in Japan. PLoS ONE, 2017, 12, e0181548.	2.5	21
18	Evaluation of Coronavirus Disease 2019 Severity Using Urine Biomarkers. , 2020, 2, e0170.		20

#	ARTICLE	IF	CITATIONS
19	Impact of antimicrobial stewardship fee on prescribing for Japanese pediatric patients with upper respiratory infections. <i>BMC Health Services Research</i> , 2020, 20, 399.	2.2	19
20	Acute Hepatitis C in HIV-1 Infected Japanese Cohort: Single Center Retrospective Cohort Study. <i>PLoS ONE</i> , 2014, 9, e100517.	2.5	18
21	Continuous Renal Replacement Therapy for a Patient with Severe COVID-19. <i>Blood Purification</i> , 2021, 50, 129-131.	1.8	18
22	Dengue Virus Exported from Cote d'Ivoire to Japan, June 2017. <i>Emerging Infectious Diseases</i> , 2017, 23, 1758-1760.	4.3	15
23	A case of varicella zoster virus meningitis following BNT162b2 mRNA COVID-19 vaccination in an immunocompetent patient. <i>International Journal of Infectious Diseases</i> , 2021, 113, 55-57.	3.3	15
24	The first national survey of antimicrobial use among dentists in Japan from 2015 to 2017 based on the national database of health insurance claims and specific health checkups of Japan. <i>PLoS ONE</i> , 2020, 15, e0244521.	2.5	14
25	A new challenge of unfractionated heparin anticoagulation treatment for moderate to severe COVID-19 in Japan. <i>Global Health &amp; Medicine</i> , 2020, 2, 190-192.	1.4	14
26	SARS-CoV-2 Screening Test for Japanese Returnees From Wuhan, China, January 2020. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa243.	0.9	13
27	Regional Variation of Antimicrobial Use in Japan from 2013–2016, as Estimated by the Sales Data. <i>Japanese Journal of Infectious Diseases</i> , 2019, 72, 326-329.	1.2	12
28	Cost of inappropriate antimicrobial use for upper respiratory infection in Japan. <i>BMC Health Services Research</i> , 2020, 20, 153.	2.2	12
29	Clinical and radiological findings of silent hypoxia among COVID-19 patients. <i>Journal of Infection and Chemotherapy</i> , 2021, 27, 1536-1538.	1.7	12
30	Trends of the Use of Anti-methicillin-Resistant <i>Staphylococcus aureus</i> Agents in Japan Based on Sales Data from 2006 to 2015. <i>Biological and Pharmaceutical Bulletin</i> , 2020, 43, 1906-1910.	1.4	11
31	Conjunctivitis, the key clinical characteristic of adult rubella in Japan during two large outbreaks, 2012–2013 and 2018–2019. <i>PLoS ONE</i> , 2020, 15, e0231966.	2.5	10
32	Seasonal influenza vaccine (A/New York/39/2012) effectiveness against influenza A virus of health care workers in a long term care facility attached with the hospital, Japan, 2014/15: A cohort study. <i>Journal of Infection and Chemotherapy</i> , 2016, 22, 777-779.	1.7	9
33	Asymptomatic COVID-19 re-infection in a Japanese male by elevated half-maximal inhibitory concentration (IC50) of neutralizing antibodies. <i>Journal of Infection and Chemotherapy</i> , 2021, 27, 1063-1067.	1.7	9
34	Antimicrobial Use Fell Substantially in Japan in 2020—The COVID-19 Pandemic May Have Played a Role. <i>International Journal of Infectious Diseases</i> , 2022, 119, 13-17.	3.3	9
35	COVID-19 can suddenly become severe: a case series from Tokyo, Japan. <i>Global Health &amp; Medicine</i> , 2020, 2, 174-177.	1.4	8
36	Trends of Antifungal Use Based on Sales Data in Japan from 2006 to 2015. <i>Biological and Pharmaceutical Bulletin</i> , 2020, 43, 1248-1252.	1.4	8

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37	Mycobacterium avium complex enteritis in HIV-infected patient. IDCases, 2014, 1, 22-23.	0.9	7
38	The Tokyo GIM Conference: Clinical reasoning conference from real cases. Journal of General and Family Medicine, 2018, 19, 228-228.	0.8	7
39	Comparison of penicillins (penicillin G and ampicillin) and cefazolin as a definitive therapy against penicillin-susceptible Staphylococcus aureus (PSSA) bacteremia in Japan: a retrospective cohort study. Journal of Infection and Chemotherapy, 2020, 26, 358-362.	1.7	6
40	Detection of SARS-CoV-2 in Hemodialysis Effluent of Patient with COVID-19 Pneumonia, Japan. Emerging Infectious Diseases, 2020, 26, 2757-2760.	4.3	6
41	Effect of population inflow and outflow between rural and urban areas on regional antimicrobial use surveillance. PLoS ONE, 2021, 16, e0248338.	2.5	6
42	Nationwide cross-sectional study of antimicrobial stewardship and antifungal stewardship programs in inpatient settings in Japan. BMC Infectious Diseases, 2021, 21, 355.	2.9	6
43	An alternative index for evaluating AMU and anti-methicillin-resistant Staphylococcus aureus agent use: A study based on the National Database of Health Insurance Claims and Specific Health Checkups data of Japan. Journal of Infection and Chemotherapy, 2021, 27, 972-976.	1.7	6
44	Recent changes in the reporting of STIs in Japan during the COVID-19 pandemic. Sexually Transmitted Infections, 2022, , s6xtrans-2021-055378.	1.9	6
45	Association of plain computed tomography-determined pulmonary artery-to-aorta ratio with clinical severity of coronavirus disease 2019. Pulmonary Circulation, 2020, 10, 204589402096949.	1.7	5
46	Development of the predicted and standardized carbapenem usage metric: Analysis of the Japanese Diagnosis Procedure Combination payment system data. Journal of Infection and Chemotherapy, 2020, 26, 633-635.	1.7	5
47	Responding to the syphilis outbreak in Japan: piloting a questionnaire to evaluate potential risk factors for incident syphilis infection among men who have sex with men in Tokyo, Japan, 2015. Western Pacific Surveillance and Response Journal: WPSAR, 2016, 7, 36-39.	0.6	5
48	Decreased incidence followed by comeback of pediatric infections during the COVID-19 pandemic in Japan. World Journal of Pediatrics, 2022, 18, 564-567.	1.8	5
49	Comparison of knowledge to antimicrobial stewardship institution policies targeting Staphylococcus aureus bacteremia and candidemia between medical doctors and pharmacists in an academic teaching hospital in Japan. Journal of Infection and Chemotherapy, 2019, 25, 396-399.	1.7	4
50	Dengue Virus Type 2 Infection in a Traveler Returning from Saudi Arabia to Japan. Japanese Journal of Infectious Diseases, 2019, 72, 340-342.	1.2	4
51	Psychiatric burdens or stress during hospitalization and concerns after discharge in patients with severe acute respiratory syndrome coronavirus-2 isolated in a tertiary care hospital. Psychiatry Research, 2020, 289, 113040.	3.3	4
52	Epidemiology of antibiotic treatment for uncomplicated cystitis in adults in Japan. Journal of Infection and Chemotherapy, 2021, 27, 113-116.	1.7	4
53	Periungual desquamation in a Japanese Adult recovering from severe COVID-19. International Journal of Infectious Diseases, 2021, 102, 37-39.	3.3	4
54	Characteristics and limitations of national antimicrobial surveillance according to sales and claims data. PLoS ONE, 2021, 16, e0251299.	2.5	4

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55	Evaluation of the efficacy of anticoagulation therapy in reducing mortality in a nationwide cohort of hospitalized patients with coronavirus disease in Japan. <i>International Journal of Infectious Diseases</i> , 2021, 112, 111-116.	3.3	4
56	Non-COVID-19 Patients with Life-threatening Diseases Who Visited a Fever Clinic: A Single-center, Observational Study in Tokyo, Japan. <i>Internal Medicine</i> , 2020, 59, 3131-3133.	0.7	4
57	Evaluation of the QIAstat-Dx Respiratory SARS-CoV-2 panel, a rapid multiplex PCR method for the diagnosis of COVID-19. <i>Journal of Infection and Chemotherapy</i> , 2022, 28, 729-734.	1.7	4
58	A Fatal Breakthrough COVID-19 Case Following Bendamustine-Rituximab Therapy. <i>International Journal of Infectious Diseases</i> , 2022, 121, 85-88.	3.3	4
59	Search for Indexes to Evaluate Trends in Antibiotic Use in the Sub-Prefectural Regions Using the National Database of Health Insurance Claims and Specific Health Checkups of Japan. <i>Antibiotics</i> , 2022, 11, 763.	3.7	4
60	Epidemiology of Antimicrobial Use among Nursing Homes in Japan, 2016: a Pilot Study. <i>Japanese Journal of Infectious Diseases</i> , 2020, 73, 293-295.	1.2	3
61	Acute portal vein thrombosis with COVID-19 and cirrhosis. <i>IDCases</i> , 2021, 24, e01094.	0.9	3
62	Dengue Virus Serotype 1 Exported to Japan from CÔte d'Ivoire, 2019. <i>Japanese Journal of Infectious Diseases</i> , 2021, 74, 148-150.	1.2	3
63	The use of topical antibiotics based on National Database of Health Insurance Claims and Specific Health Checkups of Japan (NDB) Open Data in 2017. <i>Japanese Journal of Infectious Diseases</i> , 2021, , .	1.2	3
64	Fatty liver on computed tomography scan on admission is a risk factor for severe coronavirus disease. <i>Journal of Infection and Chemotherapy</i> , 2021, , .	1.7	3
65	Case-control study of risk factors for incident syphilis infection among men who have sex with men in Tokyo, Japan. <i>Western Pacific Surveillance and Response Journal: WPSAR</i> , 2019, 10, 1-8.	0.6	3
66	Aminoglycoside inhalational therapy: a potential pitfall of antimicrobial stewardship in outpatient settings. <i>JAC-Antimicrobial Resistance</i> , 2020, 2, dlaa004.	2.1	2
67	A study of trends and factors associated with therapeutic drug monitoring (TDM) implementation for arbekacin treatment using a large Japanese medical claims database. <i>Journal of Infection and Chemotherapy</i> , 2022, 28, 1266-1272.	1.7	2
68	What is the impact of the change in DDD of amoxicillin and amoxicillin combined with Î²-lactamase inhibitors on nationwide surveillance of antimicrobial use?. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 3119-3121.	3.0	1
69	Difficulty of downscaling the precautions for coronavirus disease-19 based on negative throat polymerase chain results in the early phase of infection. <i>Journal of Infection and Chemotherapy</i> , 2020, 26, 851-853.	1.7	1
70	A Case of COVID-19 Patient with False-Negative for SARS-CoV-2 of Pharyngeal Swab, from a Chinese Traveller Returning from Wuhan, Hubei Province, China, January 2020. <i>Japanese Journal of Infectious Diseases</i> , 2020, 73, 462-464.	1.2	1
71	Antimicrobials-induced esophageal ulcer. <i>IDCases</i> , 2021, 24, e01128.	0.9	1
72	Trends in Antipseudomonal Agent Use Based on the 2006 to 2015 Sales Data in Japan. <i>Biological and Pharmaceutical Bulletin</i> , 2021, 44, 816-821.	1.4	1

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73	Facilitating the deployment of Japanese human resources for responding global outbreaks of emerging and Re-emerging infectious diseases: A cross-sectional study. <i>Journal of Infection and Chemotherapy</i> , 2021, 28, 41-46.	1.7	1
74	Scrub Typhus with Respiratory Symptoms. <i>Internal Medicine</i> , 2020, 59, 2339-2340.	0.7	1
75	A case report of breakthrough infection with the SARS-CoV-2 delta variant and household transmission: Role of vaccination, anti-spike IgG and neutralizing activity. <i>Journal of Infection and Chemotherapy</i> , 2022, 28, 962-964.	1.7	1
76	Prospective Case-Control Study of Risk Factors for Incident Syphilis Infection Among Men Who Have Sex With Men in Tokyo, Japan. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.9	0
77	Comparison of Epidemiology of IMP-type Metallo-β-Lactamase Producing Carbapenem-Resistant <i>Klebsiella pneumoniae</i> vs. <i>Enterobacter cloacae</i> in a Tertiary Care hospital in Japan over 5 years. <i>Open Forum Infectious Diseases</i> , 2017, 4, S148-S148.	0.9	0
78	A familial cluster of severe coronavirus disease 2019 that required intubation of all family members. <i>Infectious Diseases</i> , 2020, 52, 755-758.	2.8	0
79	Posterior auricular lymphadenopathy in adult rubella. <i>IDCases</i> , 2021, 24, e01093.	0.9	0
80	Varicella pneumonia in an immunocompetent, unvaccinated man: A case report. <i>IJID Regions</i> , 2022, 2, 60-62.	1.3	0
81	The intended purpose and regional patterns of use of antibiotics for managing <i>Clostridioides (Clostridium) difficile</i> infections: An analysis of the National Database of Health Insurance Claims and Specific Health Checkups data of Japan. <i>Journal of Infection and Chemotherapy</i> , 2022, 28, 356-358.	1.7	0
82	A case of COVID-19 reinfection in a hemodialysis patient: the role of antibody in SARS-CoV-2 infection. <i>CEN Case Reports</i> , 2022, , 1.	0.9	0
83	Antibody responses after two doses of SARS-CoV-2 mRNA-1273 vaccine in an individual with history of COVID-19 re-infection. <i>International Journal of Infectious Diseases</i> , 2022, 119, 18-20.	3.3	0
84	Title is missing!. , 2020, 15, e0231966.		0
85	Title is missing!. , 2020, 15, e0231966.		0
86	Title is missing!. , 2020, 15, e0231966.		0
87	Title is missing!. , 2020, 15, e0231966.		0