

Toshio Naito

List of Publications by Year in descending order

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Version: 2024-02-01

96
papers

1,416
citations

304743

22
h-index

454955

30
g-index

103
all docs

103
docs citations

103
times ranked

2024
citing authors

#	ARTICLE	IF	CITATIONS
1	Prediction of future gastric cancer risk using a machine learning algorithm and comprehensive medical check-up data: A case-control study. <i>Scientific Reports</i> , 2019, 9, 12384.	3.3	66
2	Diagnostic workup for fever of unknown origin: a multicenter collaborative retrospective study. <i>BMJ Open</i> , 2013, 3, e003971.	1.9	53
3	A novel automated image analysis system using deep convolutional neural networks can assist to differentiate MDS and AA. <i>Scientific Reports</i> , 2019, 9, 13385.	3.3	51
4	Analysis of Human Immunodeficiency Virus Type 1 Integration by Using A Specific, Sensitive and Quantitative Assay Based on Real-time Polymerase Chain Reaction. <i>Virus Genes</i> , 2006, 32, 105-113.	1.6	49
5	Changes in Levels of Biomarkers Associated with Adipocyte Function and Insulin and Glucagon Kinetics During Treatment with Dapagliflozin Among Obese Type 2 Diabetes Mellitus Patients. <i>Drugs in R and D</i> , 2016, 16, 255-261.	2.2	49
6	Association between health literacy and metabolic syndrome or healthy lifestyle characteristics among community-dwelling Japanese people. <i>Diabetology and Metabolic Syndrome</i> , 2016, 8, 30.	2.7	38
7	Estrogen receptor expression by peripheral blood mononuclear cells of patients with systemic lupus erythematosus. <i>Clinical Rheumatology</i> , 2007, 26, 1675-1678.	2.2	36
8	Implementation of earlier antibiotic administration in patients with severe sepsis and septic shock in Japan: a descriptive analysis of a prospective observational study. <i>Critical Care</i> , 2019, 23, 360.	5.8	35
9	Comorbidities and the use of comedications in people living with HIV on antiretroviral therapy in Japan: a cross-sectional study using a hospital claims database. <i>BMJ Open</i> , 2018, 8, e019985.	1.9	34
10	Key diagnostic characteristics of fever of unknown origin in Japanese patients: a prospective multicentre study. <i>BMJ Open</i> , 2019, 9, e032059.	1.9	34
11	Reactogenicity following two doses of the BNT162b2 mRNA COVID-19 vaccine: Real-world evidence from healthcare workers in Japan. <i>Journal of Infection and Chemotherapy</i> , 2022, 28, 116-119.	1.7	34
12	Switching Tenofovir/Emtricitabine plus Lopinavir/r to Raltegravir plus Darunavir/r in Patients with Suppressed Viral Load Did Not Result in Improvement of Renal Function but Could Sustain Viral Suppression: A Randomized Multicenter Trial. <i>PLoS ONE</i> , 2013, 8, e73639.	2.5	34
13	Association Between Serum Uric Acid Levels/Hyperuricemia and Hypertension Among 85,286 Japanese Workers. <i>Journal of Clinical Hypertension</i> , 2016, 18, 53-59.	2.0	33
14	Oral vaccination with modified vaccinia virus Ankara attached covalently to TMPEG-modified cationic liposomes overcomes pre-existing poxvirus immunity from recombinant vaccinia immunization. <i>Journal of General Virology</i> , 2007, 88, 61-70.	2.9	32
15	Greater burden of chronic comorbidities and co-medications among people living with HIV versus people without HIV in Japan: A hospital claims database study. <i>Journal of Infection and Chemotherapy</i> , 2019, 25, 89-95.	1.7	28
16	Effect of partial and complete variable loop deletions of the human immunodeficiency virus type 1 envelope glycoprotein on the breadth of gp160-specific immune responses. <i>Virology</i> , 2004, 318, 493-506.	2.4	27
17	Relationship between public subsidies and vaccination rates with the 23-valent pneumococcal vaccine in elderly persons, including the influence of the free vaccination campaign after the Great East Japan Earthquake. <i>Journal of Infection and Chemotherapy</i> , 2014, 20, 450-453.	1.7	27
18	Analysis of 256 Cases of Classic Fever of Unknown Origin. <i>Internal Medicine</i> , 2014, 53, 2471-2475.	0.7	27

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19	Acute and chronic effects of sarin exposure from the Tokyo subway incident. <i>Environmental Toxicology and Pharmacology</i> , 2005, 19, 447-450.	4.0	26
20	Clinical review: Tokyo - protecting the health care worker during a chemical mass casualty event: an important issue of continuing relevance. <i>Critical Care</i> , 2005, 9, 397.	5.8	25
21	Infective endocarditis with <i>Lactococcus garvieae</i> in Japan: a case report. <i>Journal of Medical Case Reports</i> , 2011, 5, 356.	0.8	25
22	Prevalence of intestinal parasitic infections among school children in capital areas of the Democratic Republic of São Tomé and Príncipe, West Africa. <i>African Health Sciences</i> , 2016, 16, 690.	0.7	24
23	Comorbidity status in hospitalized elderly in Japan: Analysis from National Database of Health Insurance Claims and Specific Health Checkups. <i>Scientific Reports</i> , 2019, 9, 20237.	3.3	24
24	Correlation between HIV disease and lipid metabolism in antiretroviral-naïve HIV-infected patients in Japan. <i>Journal of Infection and Chemotherapy</i> , 2012, 18, 17-21.	1.7	23
25	Immune abnormalities induced by human endogenous retroviral peptides: with reference to the pathogenesis of systemic lupus erythematosus. <i>Journal of Clinical Immunology</i> , 2003, 23, 371-376.	3.8	22
26	Causes of Infectious Mononucleosis-like Syndrome in Adult Patients. <i>Internal Medicine</i> , 2006, 45, 833-834.	0.7	21
27	A Case of Diaphragmatic Paralysis Complicated by Herpes-zoster Virus Infection. <i>Internal Medicine</i> , 2012, 51, 1259-1263.	0.7	21
28	Characteristics and outcomes of bacteremia among ICU-admitted patients with severe sepsis. <i>Scientific Reports</i> , 2020, 10, 2983.	3.3	21
29	A New Influenza-Tracking Smartphone App (Flu-Report) Based on a Self-Administered Questionnaire: Cross-Sectional Study. <i>JMIR MHealth and UHealth</i> , 2018, 6, e136.	3.7	21
30	Impact of the national routine vaccination program on 23-valent pneumococcal polysaccharide vaccine vaccination rates in elderly persons in Japan. <i>Journal of Infection and Chemotherapy</i> , 2018, 24, 496-498.	1.7	19
31	Prediction of Glucose Metabolism Disorder Risk Using a Machine Learning Algorithm: Pilot Study. <i>JMIR Diabetes</i> , 2018, 3, e10212.	1.9	19
32	Effect of the V3 Loop Deletion of Envelope Glycoprotein on Cellular Responses and Protection against Challenge with Recombinant Vaccinia Virus Expressing gp160 of Primary Human Immunodeficiency Virus Type 1 Isolates. <i>Journal of Virology</i> , 2002, 76, 4222-4232.	3.4	18
33	Seroprevalence of IgG Anti-Toxoplasma Antibodies in Asymptomatic Patients Infected with Human Immunodeficiency Virus in Japan. <i>Internal Medicine</i> , 2007, 46, 1149-1150.	0.7	18
34	Near point-of-care administration by the attending physician of the rapid influenza antigen detection immunochromatography test and the fully automated respiratory virus nucleic acid test: contribution to patient management. <i>Diagnostic Microbiology and Infectious Disease</i> , 2013, 76, 445-449.	1.8	18
35	Decreased number of inpatients with community-acquired pneumonia during the COVID-19 pandemic: A large multicenter study in Japan. <i>Journal of Infection and Chemotherapy</i> , 2022, 28, 709-713.	1.7	18
36	Serum zinc concentrations and characteristics of zinc deficiency/marginal deficiency among Japanese subjects. <i>Journal of General and Family Medicine</i> , 2020, 21, 248-255.	0.8	17

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37	A rapid increase in the COVID-19 vaccination rate during the Olympic and Paralympic Games 2021 in Japan. <i>Human Vaccines and Immunotherapeutics</i> , 2022, 18, 1-2.	3.3	15
38	Abacavir/Lamivudine versus Tenofovir/Emtricitabine with Atazanavir/Ritonavir for Treatment-naïve Japanese Patients with HIV-1 Infection: A Randomized Multicenter Trial. <i>Internal Medicine</i> , 2013, 52, 735-744.	0.7	14
39	Factors influencing the diagnostic accuracy of the rapid influenza antigen detection test (RIADT): a cross-sectional study. <i>BMJ Open</i> , 2014, 4, e003885.	1.9	14
40	The estimated impact of the 5-year national vaccination program on the trend of 23-valent pneumococcal polysaccharide vaccine vaccination rates in the elderly in Japan, 2009–2018. <i>Journal of Infection and Chemotherapy</i> , 2020, 26, 407-410.	1.7	14
41	Reactogenicity and immunogenicity of BNT162b2 or mRNA-1273 COVID-19 booster vaccinations after two doses of BNT162b2 among healthcare workers in Japan: a prospective observational study. <i>Expert Review of Vaccines</i> , 2022, 21, 1319-1329.	4.4	12
42	Systemic lupus erythematosus and human endogenous retroviruses. <i>Modern Rheumatology</i> , 2003, 13, 107-113.	1.8	11
43	Seroprevalence, Seroconversion, and Risk Factors for Toxoplasmosis among Pregnant Women in Taipei, Taiwan. <i>Japanese Journal of Infectious Diseases</i> , 2015, 68, 312-317.	1.2	11
44	Achievement of Target Serum Uric Acid Levels and Factors Associated with Therapeutic Failure among Japanese Men Treated for Hyperuricemia/Gout. <i>Internal Medicine</i> , 2019, 58, 1225-1231.	0.7	11
45	Risk modifiers of acute respiratory distress syndrome in patients with non-pulmonary sepsis: a retrospective analysis of the FORECAST study. <i>Journal of Intensive Care</i> , 2020, 8, 7.	2.9	11
46	Real-world evidence for the effectiveness and breakthrough of BNT162b2 mRNA COVID-19 vaccine at a medical center in Japan. <i>Human Vaccines and Immunotherapeutics</i> , 2022, 18, 1-2.	3.3	11
47	Comorbidities and co-mediations among 28,089 people living with HIV: A nationwide cohort study from 2009 to 2019 in Japan. <i>HIV Medicine</i> , 2022, 23, 485-493.	2.2	11
48	Relationships between Causes of Fever of Unknown Origin and Inflammatory Markers: A Multicenter Collaborative Retrospective Study. <i>Internal Medicine</i> , 2015, 54, 1989-1994.	0.7	10
49	Body mass index and waist circumference are independent risk factors for low vital capacity among Japanese participants of a health checkup: a single-institution cross-sectional study. <i>Environmental Health and Preventive Medicine</i> , 2015, 20, 108-115.	3.4	10
50	The waist circumference-adjusted associations between hyperuricemia and other lifestyle-related diseases. <i>Diabetology and Metabolic Syndrome</i> , 2017, 9, 11.	2.7	10
51	Follicular Dendritic Cells Activate HIV-1 Replication in Monocytes/Macrophages through a Juxtacrine Mechanism Mediated by P-Selectin Glycoprotein Ligand 1. <i>Journal of Immunology</i> , 2009, 183, 524-532.	0.8	9
52	The Dark Morning: The Experiences and Lessons Learned from the Tokyo Subway Sarin Attack. , 0, , 277-285.		9
53	Role of curdlan sulfate in the production of , -chemokines and interleukin-16. <i>Medical Microbiology and Immunology</i> , 1998, 187, 43-48.	4.8	8
54	Susceptibility of medical students to vaccine-preventable viral diseases: a serological study. <i>Journal of Infection and Chemotherapy</i> , 2004, 10, 335-337.	1.7	8

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55	Clinical Characteristics of 8 Sporadic Cases of Community-Acquired Legionella Pneumonia in Advanced Age. <i>Internal Medicine</i> , 2007, 46, 461-466.	0.7	8
56	Bacteraemia predictive factors among general medical inpatients: a retrospective cross-sectional survey in a Japanese university hospital. <i>BMJ Open</i> , 2016, 6, e010527.	1.9	8
57	Analysis of Associations between Health Literacy and Healthy Lifestyle Characteristics among Japanese Outpatients with Lifestyle-related Disorders. <i>Journal of General and Family Medicine</i> , 2016, 17, 299-306.	0.8	8
58	Prevalence of Chronic Kidney Disease and Poor Diagnostic Accuracy of Dipstick Proteinuria in Human Immunodeficiency Virus-Infected Individuals: A Multicenter Study in Japan. <i>Open Forum Infectious Diseases</i> , 2018, 5, ofy216.	0.9	8
59	An initiative offering free pneumococcal vaccination to victims of the Great East Japan earthquake. <i>Thorax</i> , 2013, 68, 1068.1-1069.	5.6	7
60	Switch rates, time-to-switch, and switch patterns of antiretroviral therapy in people living with human immunodeficiency virus in Japan, in a hospital-claim database. <i>BMC Infectious Diseases</i> , 2019, 19, 505.	2.9	7
61	Boerhaave syndrome due to excessive alcohol consumption: two case reports. <i>International Journal of Emergency Medicine</i> , 2020, 13, 56.	1.6	6
62	CD8+ T-cell encephalitis mimicking PRES in AIDS: a case report. <i>BMC Neurology</i> , 2020, 20, 179.	1.8	6
63	Raltegravir and Abacavir/Lamivudine in Japanese Treatment-Naïve and Treatment-Experienced Patients with HIV Infection: a 48-Week Retrospective Pilot Analysis. <i>Japanese Journal of Infectious Diseases</i> , 2016, 69, 33-38.	1.2	5
64	Changes in antidiabetic prescription patterns and indicators of diabetic control among 200,000 patients over 13 years at a single institution in Japan. <i>Diabetology and Metabolic Syndrome</i> , 2016, 8, 72.	2.7	5
65	The First Case of <i>Pseudomonas aeruginosa</i> Bacteremic Pneumonia in a Cancer Patient Receiving Pegfilgrastim. <i>Internal Medicine</i> , 2017, 56, 2039-2042.	0.7	5
66	An HIV-infected Patient with No Serious Adverse Events after Overdosing on Raltegravir. <i>Internal Medicine</i> , 2020, 59, 285-287.	0.7	5
67	Pneumococcal vaccination reduces in-hospital mortality, length of stay and medical expenditure in hospitalized elderly patients. <i>Journal of Infection and Chemotherapy</i> , 2020, 26, 715-721.	1.7	5
68	<i>Streptobacillus moniliformis</i> Bacteremia in a Pet Shop Employee: Case Report and Literature Review. <i>Open Forum Infectious Diseases</i> , 2017, 4, ofx038.	0.9	4
69	Useful Predictive Factors for Bacteremia among Outpatients with Pyelonephritis. <i>Internal Medicine</i> , 2018, 57, 1399-1403.	0.7	4
70	An HIV-infected patient with acute retinal necrosis as immune reconstitution inflammatory syndrome due to varicella-zoster virus. <i>Aids</i> , 2020, 34, 795-796.	2.2	4
71	Real-world medication persistence among HIV-1 patients initiating integrase inhibitor-based antiretroviral therapy in Japan. <i>Journal of Infection and Chemotherapy</i> , 2022, 28, 1464-1470.	1.7	4
72	Influence of smoking on HIV infection among HIV-infected Japanese men. <i>Journal of Infection and Chemotherapy</i> , 2013, 19, 542-544.	1.7	3

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73	Infective endocarditis and Sjögren's syndrome diagnosed simultaneously. <i>IDCases</i> , 2017, 7, 6-8.	0.9	3
74	Fatal ischemic stroke caused by cerebral small arteritis in a patient with giant cell arteritis. <i>Journal of the Neurological Sciences</i> , 2018, 391, 22-24.	0.6	3
75	Characteristics and outcomes of frail patients with suspected infection in intensive care units: a descriptive analysis from a multicenter cohort study. <i>BMC Geriatrics</i> , 2020, 20, 485.	2.7	3
76	A preliminary analysis of the performance of a targeted HIV electronic medical records alert system: A single hospital experience. <i>Journal of Infection and Chemotherapy</i> , 2021, 27, 123-125.	1.7	3
77	Using Mobile Phone Data to Estimate the Relationship between Population Flow and Influenza Infection Pathways. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 7439.	2.6	3
78	The Relationships between Metabolic Disorders (Hypertension, Dyslipidemia, and Impaired Glucose) in Middle-Aged Japanese Men. <i>PLoS ONE</i> , 2016, 11, e0149689.	2.5	3
79	Curdan Sulfate Induces the Downmodulation of Chemokine Receptors Leading to Suppression of HIV Infection. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2001, 26, 512-513.	2.1	2
80	A case of non-invasive serous adenocarcinoma at unilateral fimbria with spread to the peritoneal/uterine cavity: case report. <i>Diagnostic Pathology</i> , 2009, 4, 43.	2.0	2
81	A case of infective endocarditis along with a ruptured valve caused by <i>Streptococcus agalactiae</i> in an immunocompetent man. <i>IDCases</i> , 2016, 6, 94-96.	0.9	2
82	Upper-extremity Deep Vein Thrombosis Complicating Apheresis in a Healthy Donor. <i>Internal Medicine</i> , 2017, 56, 1739-1743.	0.7	2
83	Psychological Characteristics of Children at Two Years after the Great East Japan Earthquake: Analyses of Telephone Consultation Records. <i>Tohoku Journal of Experimental Medicine</i> , 2019, 249, 85-92.	1.2	2
84	Trajectories of kidney function and associated factors among community-dwelling older Japanese: a 16-year longitudinal study. <i>Clinical and Experimental Nephrology</i> , 2020, 24, 330-338.	1.6	2
85	Delayed diagnosis of human immunodeficiency virus infection in people diagnosed with syphilis: A nationwide cohort study from 2011 to 2018 in Japan. <i>Journal of Infection and Chemotherapy</i> , 2022, 28, 333-335.	1.7	2
86	Man With Thigh Pain. <i>Annals of Emergency Medicine</i> , 2020, 75, 305-308.	0.6	1
87	Diagnostic Difficulties in Treating a Typical Case of a Patient Being a Doctor. <i>American Journal of Medicine</i> , 2021, 134, 52-53.	1.5	1
88	Preoperative Universal SARS-CoV-2 Screening for Asymptomatic Patients: A Report From Tokyo, Japan. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 1265-1267.	1.3	1
89	Association between Visceral or Subcutaneous Fat Accumulation and B-Type Natriuretic Peptide among Japanese Subjects: A Cross-Sectional Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 1315.	2.4	1
90	Relief Effect of Carbon Dioxide Insufflation in Transnasal Endoscopy for Health Checks: A Prospective, Double-Blind, Case-Control Trial. <i>Journal of Clinical Medicine</i> , 2022, 11, 1231.	2.4	1

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91	The 24-h reporting of Gram stains from positive blood cultures contributes to physician's use of appropriate antimicrobials: Experience at a university hospital. <i>Journal of Infection and Chemotherapy</i> , 2022, 28, 836-839.	1.7	1
92	A Foreign Body in the Duodenum. <i>Internal Medicine</i> , 2006, 45, 491-492.	0.7	0
93	A Gallium Scintigraphy of Fever of Unknown Origin. <i>Internal Medicine</i> , 2006, 45, 743-743.	0.7	0
94	Should Inflammatory Markers Be Used in the Diagnosis of a Fever of Unknown Origin?. <i>Internal Medicine</i> , 2016, 55, 1407-1407.	0.7	0
95	Were Additional Treatments Affecting Pharmacokinetics Administered after Raltegravir Overdosing?: Authors' Reply. <i>Internal Medicine</i> , 2020, 59, 1343-1343.	0.7	0
96	Assessing lifestyle-related diseases with body and muscle mass using bioelectrical impedance analysis. <i>Osteoporosis and Sarcopenia</i> , 2020, 6, 27-32.	1.9	0