

Kenji Mizumoto

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

3,570
citations

304743
22
h-index

361022
35
g-index

47
all docs

47
docs citations

47
times ranked

7640
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Estimating the asymptomatic proportion of coronavirus disease 2019 (COVID-19) cases on board the Diamond Princess cruise ship, Yokohama, Japan, 2020. <i>Eurosurveillance</i> , 2020, 25, . | 7.0 | 1,890 |
| 2 | Transmission potential of the novel coronavirus (COVID-19) onboard the diamond Princess Cruises Ship, 2020. <i>Infectious Disease Modelling</i> , 2020, 5, 264-270. | 1.9 | 222 |
| 3 | Estimating Risk for Death from Coronavirus Disease, China, January–February 2020. <i>Emerging Infectious Diseases</i> , 2020, 26, 1251-1256. | 4.3 | 166 |
| 4 | Changes in testing rates could mask the novel coronavirus disease (COVID-19) growth rate. <i>International Journal of Infectious Diseases</i> , 2020, 94, 116-118. | 3.3 | 112 |
| 5 | The COVID-19 pandemic in the USA: what might we expect?. <i>Lancet, The</i> , 2020, 395, 1093-1094. | 13.7 | 96 |
| 6 | Transmission potential of Zika virus infection in the South Pacific. <i>International Journal of Infectious Diseases</i> , 2016, 45, 95-97. | 3.3 | 91 |
| 7 | COVID-19 case fatality risk by age and gender in a high testing setting in Latin America: Chile, March–August 2020. <i>Infectious Diseases of Poverty</i> , 2021, 10, 11. | 3.7 | 74 |
| 8 | Early epidemiological assessment of the transmission potential and virulence of coronavirus disease 2019 (COVID-19) in Wuhan City, China, January–February, 2020. <i>BMC Medicine</i> , 2020, 18, 217. | 5.5 | 55 |
| 9 | Risk of death by age and gender from CoVID-19 in Peru, March-May, 2020. <i>Aging</i> , 2020, 12, 13869-13881. | 3.1 | 52 |
| 10 | Estimating risks of importation and local transmission of Zika virus infection. <i>PeerJ</i> , 2016, 4, e1904. | 2.0 | 48 |
| 11 | Preliminary estimation of the basic reproduction number of Zika virus infection during Colombia epidemic, 2015–2016. <i>Travel Medicine and Infectious Disease</i> , 2016, 14, 274-276. | 3.0 | 45 |
| 12 | Estimating the risk of Middle East respiratory syndrome (MERS) death during the course of the outbreak in the Republic of Korea, 2015. <i>International Journal of Infectious Diseases</i> , 2015, 39, 7-9. | 3.3 | 42 |
| 13 | Real-time characterization of risks of death associated with the Middle East respiratory syndrome (MERS) in the Republic of Korea, 2015. <i>BMC Medicine</i> , 2015, 13, 228. | 5.5 | 37 |
| 14 | Identifying determinants of heterogeneous transmission dynamics of the Middle East respiratory syndrome (MERS) outbreak in the Republic of Korea, 2015: a retrospective epidemiological analysis. <i>BMJ Open</i> , 2016, 6, e009936. | 1.9 | 37 |
| 15 | Estimating the subcritical transmissibility of the Zika outbreak in the State of Florida, USA, 2016. <i>Theoretical Biology and Medical Modelling</i> , 2016, 13, 20. | 2.1 | 36 |
| 16 | How to interpret the transmissibility of novel influenza A(H7N9): an analysis of initial epidemiological data of human cases from China. <i>Theoretical Biology and Medical Modelling</i> , 2013, 10, 30. | 2.1 | 34 |
| 17 | Effect of a wet market on coronavirus disease (COVID-19) transmission dynamics in China, 2019–2020. <i>International Journal of Infectious Diseases</i> , 2020, 97, 96-101. | 3.3 | 34 |
| 18 | Transmission potential of modified measles during an outbreak, Japan, March–May 2018. <i>Eurosurveillance</i> , 2018, 23, . | 7.0 | 33 |

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|----|---|-----|-----------|
| 19 | A theoretical estimate of the risk of microcephaly during pregnancy with Zika virus infection. <i>Epidemics</i> , 2016, 15, 66-70. | 3.0 | 32 |
| 20 | Characterizing all-cause excess mortality patterns during COVID-19 pandemic in Mexico. <i>BMC Infectious Diseases</i> , 2021, 21, 432. | 2.9 | 32 |
| 21 | Estimating the Risk of COVID-19 Death during the Course of the Outbreak in Korea, February–May 2020. <i>Journal of Clinical Medicine</i> , 2020, 9, 1641. | 2.4 | 31 |
| 22 | Excess mortality patterns during 1918–1921 influenza pandemic in the state of Arizona, USA. <i>Annals of Epidemiology</i> , 2018, 28, 273-280. | 1.9 | 29 |
| 23 | Contact behaviour of children and parental employment behaviour during school closures against the pandemic influenza A (H1N1-2009) in Japan. <i>Journal of International Medical Research</i> , 2013, 41, 716-724. | 1.0 | 22 |
| 24 | Assessing the transmission dynamics of measles in Japan, 2016. <i>Epidemics</i> , 2017, 20, 67-72. | 3.0 | 22 |
| 25 | Natality Decline and Spatial Variation in Excess Death Rates During the 1918–1920 Influenza Pandemic in Arizona, United States. <i>American Journal of Epidemiology</i> , 2018, 187, 2577-2584. | 3.4 | 22 |
| 26 | Assessing the potential impact of vector-borne disease transmission following heavy rainfall events: a mathematical framework. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2019, 374, 20180272. | 4.0 | 20 |
| 27 | Age-Dependent Estimates of the Epidemiological Impact of Pandemic Influenza (H1N1-2009) in Japan. <i>Computational and Mathematical Methods in Medicine</i> , 2013, 2013, 1-8. | 1.3 | 18 |
| 28 | Cost-effective length and timing of school closure during an influenza pandemic depend on the severity. <i>Theoretical Biology and Medical Modelling</i> , 2014, 11, 5. | 2.1 | 17 |
| 29 | Effectiveness of antiviral prophylaxis coupled with contact tracing in reducing the transmission of the influenza A (H1N1-2009): a systematic review. <i>Theoretical Biology and Medical Modelling</i> , 2013, 10, 4. | 2.1 | 13 |
| 30 | Spatial variability in the reproduction number of Ebola virus disease, Democratic Republic of the Congo, January–September 2019. <i>Eurosurveillance</i> , 2019, 24, . | 7.0 | 10 |
| 31 | Investigating the immunizing effect of the rubella epidemic in Japan, 2012-14. <i>International Journal of Infectious Diseases</i> , 2015, 38, 16-18. | 3.3 | 9 |
| 32 | Estimation of the Actual Incidence of Coronavirus Disease (COVID-19) in Emergent Hotspots: The Example of Hokkaido, Japan during February–March 2020. <i>Journal of Clinical Medicine</i> , 2021, 10, 2392. | 2.4 | 9 |
| 33 | Vaccination and Clinical Severity: Is the Effectiveness of Contact Tracing and Case Isolation Hampered by Past Vaccination?. <i>International Journal of Environmental Research and Public Health</i> , 2013, 10, 816-829. | 2.6 | 7 |
| 34 | Interaction Among Influenza Viruses A/H1N1, A/H3N2, and B in Japan. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4179. | 2.6 | 6 |
| 35 | Harnessing testing strategies and public health measures to avert COVID-19 outbreaks during ocean cruises. <i>Scientific Reports</i> , 2021, 11, 15482. | 3.3 | 4 |