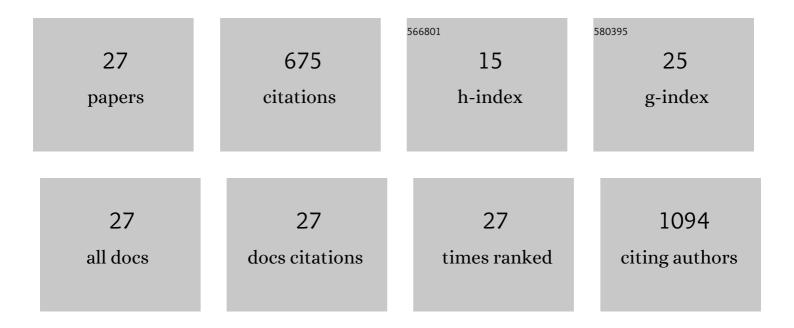
Yohei Kurosaki

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Unique Evolution of SARS-CoV-2 in the Second Large Cruise Ship Cluster in Japan. Microorganisms, 2022, 10, 99. | 1.6 | 2 |
| 2 | Antiviral activity of 5-aminolevulinic acid against variants of severe acute respiratory syndrome coronavirus 2. Tropical Medicine and Health, 2022, 50, 6. | 1.0 | 8 |
| 3 | A screen of FDA-approved drugs with minigenome identified tigecycline as an antiviral targeting nucleoprotein of Crimean-Congo hemorrhagic fever virus. Antiviral Research, 2022, 200, 105276. | 1.9 | 2 |
| 4 | 5-Aminolevulinic acid antiviral efficacy against SARS-CoV-2 omicron variant in vitro. Tropical Medicine and Health, 2022, 50, 30. | 1.0 | 0 |
| 5 | 5-amino levulinic acid inhibits SARS-CoV-2 infection inÂvitro. Biochemical and Biophysical Research Communications, 2021, 545, 203-207. | 1.0 | 29 |
| 6 | Re-emergence of dengue virus serotype 3 infections in Gabon in 2016–2017, and evidence for the risk of repeated dengue virus infections. International Journal of Infectious Diseases, 2020, 91, 129-136. | 1.5 | 29 |
| 7 | Development of an RT-LAMP assay for the detection of Lassa viruses in southeast and south-central Nigeria. Journal of Virological Methods, 2019, 269, 30-37. | 1.0 | 10 |
| 8 | Genetic characterization of Lassa virus strains isolated from 2012 to 2016 in southeastern Nigeria. PLoS Neglected Tropical Diseases, 2018, 12, e0006971. | 1.3 | 30 |
| 9 | BST-2 controls T cell proliferation and exhaustion by shaping the early distribution of a persistent viral infection. PLoS Pathogens, 2018, 14, e1007172. | 2.1 | 24 |
| 10 | The cholesterol, fatty acid and triglyceride synthesis pathways regulated by site 1 protease (S1P) are required for efficient replication of severe fever with thrombocytopenia syndrome virus. Biochemical and Biophysical Research Communications, 2018, 503, 631-636. | 1.0 | 13 |
| 11 | Different effects of two mutations on the infectivity of Ebola virus glycoprotein in nine mammalian species. Journal of General Virology, 2018, 99, 181-186. | 1.3 | 21 |
| 12 | Functional mutations in spike glycoprotein of Zaire ebolavirus associated with an increase in infection efficiency. Genes To Cells, 2017, 22, 148-159. | 0.5 | 29 |
| 13 | Rapid detection of all known ebolavirus species by reverse transcription-loop-mediated isothermal amplification (RT-LAMP). Journal of Virological Methods, 2017, 246, 8-14. | 1.0 | 35 |
| 14 | Development and evaluation of a rapid molecular diagnostic test for Zika virus infection by reverse transcription loop-mediated isothermal amplification. Scientific Reports, 2017, 7, 13503. | 1.6 | 48 |
| 15 | Defining the relative performance of isothermal assays that can be used for rapid and sensitive detection of foot-and-mouth disease virus. Journal of Virological Methods, 2017, 249, 102-110. | 1.0 | 33 |
| 16 | Responding to ever-changing epidemiological dynamics of Ebola virus disease. BMJ Global Health, 2016, 1, e000180. | 2.0 | 2 |
| 17 | Deployment of a Reverse Transcription Loop-Mediated Isothermal Amplification Test for Ebola Virus Surveillance in Remote Areas in Guinea. Journal of Infectious Diseases, 2016, 214, S229-S233. | 1.9 | 16 |
| 18 | A loop-mediated isothermal amplification assay for rapid and sensitive detection of bovine papular stomatitis virus. Journal of Virological Methods, 2016, 238, 42-47. | 1.0 | 2 |

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|----|---|-----|-----------|
| 19 | Tofla virus: A newly identified Nairovirus of the Crimean-Congo hemorrhagic fever group isolated from ticks in Japan. Scientific Reports, 2016, 6, 20213. | 1.6 | 24 |
| 20 | Development and Evaluation of Reverse Transcription-Loop-Mediated Isothermal Amplification (RT-LAMP) Assay Coupled with a Portable Device for Rapid Diagnosis of Ebola Virus Disease in Guinea. PLoS Neglected Tropical Diseases, 2016, 10, e0004472. | 1.3 | 81 |
| 21 | Rapid detection of Lassa virus by reverse transcription-loop-mediated isothermal amplification. Microbiology and Immunology, 2011, 55, 44-50. | 0.7 | 24 |
| 22 | Rapid discrimination of Legionella by matrix-assisted laser desorption ionization time-of-flight mass spectrometry. Microbiological Research, 2011, 166, 77-86. | 2.5 | 48 |
| 23 | Development and Evaluation of a Simple Assay for Marburg Virus Detection Using a Reverse Transcription-Loop-Mediated Isothermal Amplification Method. Journal of Clinical Microbiology, 2010, 48, 2330-2336. | 1.8 | 44 |
| 24 | Enhanced Replication of Human T-Cell Leukemia Virus Type 1 in T Cells from Transgenic Rats Expressing Human CRM1 That Is Regulated in a Natural Manner. Journal of Virology, 2007, 81, 5908-5918. | 1.5 | 12 |
| 25 | Rapid and simple detection of Ebola virus by reverse transcription-loop-mediated isothermal amplification. Journal of Virological Methods, 2007, 141, 78-83. | 1.0 | 94 |
| 26 | Pyrimidine Dimer Formation and Oxidative Damage in M13 Bacteriophage Inactivation by Ultraviolet C Irradiation¶. Photochemistry and Photobiology, 2003, 78, 349-354. | 1.3 | 3 |
| 27 | Pyrimidine Dimer Formation and Oxidative Damage in M13 Bacteriophage Inactivation by Ultraviolet C Irradiation¶. Photochemistry and Photobiology, 2003, 78, 349. | 1.3 | 12 |