## Yukiko Muramoto

List of Publications by Year in descending order

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1040056 940533 16 400 9 16 citations h-index g-index papers 18 18 18 358 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Migration of Influenza Virus Nucleoprotein into the Nucleolus Is Essential for Ribonucleoprotein Complex Formation. MBio, 2022, 13, .	4.1	4
2	Contribution of RNA-RNA Interactions Mediated by the Genome Packaging Signals for the Selective Genome Packaging of Influenza A Virus. Journal of Virology, 2022, 96, JVI0164121.	3.4	8
3	Structural insight into Marburg virus nucleoprotein–RNA complex formation. Nature Communications, 2022, 13, 1191.	12.8	11
4	Automated amplification-free digital RNA detection platform for rapid and sensitive SARS-CoV-2 diagnosis. Communications Biology, 2022, 5, .	4.4	28
5	Cell response analysis in SARS-CoV-2 infected bronchial organoids. Communications Biology, 2022, 5, .	4.4	39
6	Protective Face Mask Filter Capable of Inactivating SARS-CoV-2, and Methicillin-Resistant Staphylococcus aureus and Staphylococcus epidermidis. Polymers, 2021, 13, 207.	<b>4.</b> 5	56
7	Amplification-free RNA detection with CRISPR–Cas13. Communications Biology, 2021, 4, 476.	4.4	119
8	Modeling SARS-CoV-2 infection and its individual differences with ACE2-expressing human iPS cells. IScience, 2021, 24, 102428.	4.1	9
9	Ultrastructure of influenza virus ribonucleoprotein complexes during viral RNA synthesis. Communications Biology, 2021, 4, 858.	4.4	13
10	Resistance of SARS-CoV-2 variants to neutralization by antibodies induced in convalescent patients with COVID-19. Cell Reports, 2021, 36, 109385.	6.4	23
11	CP100356 Hydrochloride, a P-Glycoprotein Inhibitor, Inhibits Lassa Virus Entry: Implication of a Candidate Pan-Mammarenavirus Entry Inhibitor. Viruses, 2021, 13, 1763.	<b>3.</b> 3	2
12	Antimicrobial Face Shield: Next Generation of Facial Protective Equipment against SARS-CoV-2 and Multidrug-Resistant Bacteria. International Journal of Molecular Sciences, 2021, 22, 9518.	4.1	16
13	Antiviral Face Mask Functionalized with Solidified Hand Soap: Low-Cost Infection Prevention Clothing against Enveloped Viruses Such as SARS-CoV-2. ACS Omega, 2021, 6, 23495-23503.	<b>3.</b> 5	36
14	Non-Woven Infection Prevention Fabrics Coated with Biobased Cranberry Extracts Inactivate Enveloped Viruses Such as SARS-CoV-2 and Multidrug-Resistant Bacteria. International Journal of Molecular Sciences, 2021, 22, 12719.	4.1	19
15	Generation of a purely clonal defective interfering influenza virus. Microbiology and Immunology, 2019, 63, 164-171.	1.4	8
16	Microtubule-dependent transport of arenavirus matrix protein demonstrated using live-cell imaging microscopy. Microscopy (Oxford, England), 2019, 68, 450-456.	1.5	4