

# Chikako Ono

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

28

papers

561

citations

13

h-index

23

g-index

29

ext. papers

788

ext. citations

7.8

avg, IF

3.84

L-index

#	Paper	IF	Citations
28	Glycan engineering of the SARS-CoV-2 receptor-binding domain elicits cross-neutralizing antibodies for SARS-related viruses. <i>Journal of Experimental Medicine</i> , <b>2021</b> , 218,	16.6	4
27	Establishment of a reverse genetics system for SARS-CoV-2 using circular polymerase extension reaction. <i>Cell Reports</i> , <b>2021</b> , 35, 109014	10.6	23
26	Reply to Cheng et al.: COVID-19 induces lower extent of cytokines, but damages vascular endothelium by IL-6 signaling. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2021</b> , 118,	11.5	
25	Ponesimod suppresses hepatitis B virus infection by inhibiting endosome maturation. <i>Antiviral Research</i> , <b>2021</b> , 186, 104999	10.8	2
24	Population-Specific Single-Nucleotide Polymorphisms Have Limited Impact on SARS-CoV-2 Infectivity In Vitro. <i>Viruses</i> , <b>2021</b> , 13,	6.2	11
23	SARS-CoV-2-induced humoral immunity through B cell epitope analysis in COVID-19 infected individuals. <i>Scientific Reports</i> , <b>2021</b> , 11, 5934	4.9	13
22	Various miRNAs compensate the role of miR-122 on HCV replication. <i>PLoS Pathogens</i> , <b>2020</b> , 16, e1008303	8.6	3
21	Rimona bant suppresses RNA transcription of hepatitis B virus by inhibiting hepatocyte nuclear factor 4. <i>Microbiology and Immunology</i> , <b>2020</b> , 64, 345-355	2.7	6
20	IL-6 trans-signaling induces plasminogen activator inhibitor-1 from vascular endothelial cells in cytokine release syndrome. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2020</b> , 117, 22351-22356	11.5	97
19	Dynamics of Reporter Viruses. <i>Journal of Virology</i> , <b>2019</b> , 93,	6.6	16
18	Characterization of human pegivirus infection in liver transplantation recipients. <i>Journal of Medical Virology</i> , <b>2019</b> , 91, 2093-2100	19.7	7
17	USP15 Participates in Hepatitis C Virus Propagation through Regulation of Viral RNA Translation and Lipid Droplet Formation. <i>Journal of Virology</i> , <b>2019</b> , 93,	6.6	8
16	Evaluation of viral contamination in a baculovirus expression system. <i>Microbiology and Immunology</i> , <b>2018</b> , 62, 200-204	2.7	0
15	Characterization of Recombinant Flaviviridae Viruses Possessing a Small Reporter Tag. <i>Journal of Virology</i> , <b>2018</b> , 92,	6.6	36
14	A novel occludin-targeting monoclonal antibody prevents hepatitis C virus infection. <i>Oncotarget</i> , <b>2018</b> , 9, 16588-16598	3.3	8
13	Induction of selective autophagy in cells replicating hepatitis C virus genome. <i>Journal of General Virology</i> , <b>2018</b> , 99, 1643-1657	4.9	11
12	Baculovirus as a Tool for Gene Delivery and Gene Therapy. <i>Viruses</i> , <b>2018</b> , 10,	6.2	33

11	Quasispecies of Hepatitis C Virus Participate in Cell-Specific Infectivity. <i>Scientific Reports</i> , <b>2017</b> , 7, 45228	4.9	5
10	Characterization of miR-122-independent propagation of HCV. <i>PLoS Pathogens</i> , <b>2017</b> , 13, e1006374	7.6	19
9	Suppression of HBV replication by the expression of nickase- and nuclease dead-Cas9. <i>Scientific Reports</i> , <b>2017</b> , 7, 6122	4.9	11
8	Host-derived apolipoproteins play comparable roles with viral secretory proteins Erns and NS1 in the infectious particle formation of Flaviviridae. <i>PLoS Pathogens</i> , <b>2017</b> , 13, e1006475	7.6	17
7	TRC8-dependent degradation of hepatitis C virus immature core protein regulates viral propagation and pathogenesis. <i>Nature Communications</i> , <b>2016</b> , 7, 11379	17.4	33
6	Lipoprotein Receptors Redundantly Participate in Entry of Hepatitis C Virus. <i>PLoS Pathogens</i> , <b>2016</b> , 12, e1005610	7.6	54
5	Human Cathelicidin Compensates for the Role of Apolipoproteins in Hepatitis C Virus Infectious Particle Formation. <i>Journal of Virology</i> , <b>2016</b> , 90, 8464-77	6.6	12
4	Analysis of the <i>Bombyx mori</i> nucleopolyhedrovirus ie-1 promoter in insect, mammalian, plant, and bacterial cells. <i>Biochemical and Biophysical Research Communications</i> , <b>2015</b> , 464, 1297-1301	3.4	5
3	Roles of Lipoproteins and Apolipoproteins in Particle Formation of Hepatitis C Virus. <i>Trends in Microbiology</i> , <b>2015</b> , 23, 618-629	12.4	40
2	Innate immune response induced by baculovirus attenuates transgene expression in mammalian cells. <i>Journal of Virology</i> , <b>2014</b> , 88, 2157-67	6.6	22
1	Amphipathic Helices in apolipoproteins are crucial to the formation of infectious hepatitis C virus particles. <i>PLoS Pathogens</i> , <b>2014</b> , 10, e1004534	7.6	64