Hiroki Ando

List of Publications by Year
in descending order

13	1,004	759233 12	1125743 13
papers	citations	h-index	g-index

18	18	18	1529
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Isolation and Characterization of a Novel Phage SaGU1 that Infects Staphylococcus aureus Clinical Isolates from Patients with Atopic Dermatitis. Current Microbiology, 2021, 78, 1267-1276.	2.2	17
2	Staphylococcal Phage in Combination with Staphylococcus epidermidis as a Potential Treatment for Staphylococcus aureus-Associated Atopic Dermatitis and Suppressor of Phage-Resistant Mutants. Viruses, 2021, 13, 7.	3.3	29
3	Legionella Manipulates Non-canonical SNARE Pairing Using a Bacterial Deubiquitinase. Cell Reports, 2020, 32, 108107.	6.4	19
4	Engineered Bacteriophages for Practical Applications. Biological and Pharmaceutical Bulletin, 2020, 43, 240-249.	1.4	14
5	Engineering Phage Host-Range and Suppressing Bacterial Resistance through Phage Tail Fiber Mutagenesis. Cell, 2019, 179, 459-469.e9.	28.9	208
6	LotA, a Legionella deubiquitinase, has dual catalytic activity and contributes to intracellular growth. Cellular Microbiology, 2018, 20, e12840.	2.1	53
7	Recovery of mycobacteriophages from archival stocks stored for approximately 50 years in Japan. Archives of Virology, 2018, 163, 1915-1919.	2.1	5
8	Single-molecule detection of protein efflux from microorganisms using fluorescent single-walled carbon nanotube sensor arrays. Nature Nanotechnology, 2017, 12, 368-377.	31.5	172
9	Engineering Modular Viral Scaffolds for Targeted Bacterial Population Editing. Cell Systems, 2015, 1, 187-196.	6.2	294
10	A silent mutation in <scp>mabA</scp> confers isoniazid resistance on <scp>M</scp>ycobacterium tuberculosis. Molecular Microbiology, 2014, 91, 538-547.	2.5	59
11	Downregulation of katG expression is associated with isoniazid resistance in Mycobacterium tuberculosis. Molecular Microbiology, 2011, 79, 1615-1628.	2.5	48
12	Evaluation of a line probe assay for the rapid detection of gyrA mutations associated with fluoroquinolone resistance in multidrug-resistant Mycobacterium tuberculosis. Journal of Medical Microbiology, 2011, 60, 184-188.	1.8	15
13	Identification of katG Mutations Associated with High-Level Isoniazid Resistance in Mycobacterium tuberculosis. Antimicrobial Agents and Chemotherapy, 2010, 54, 1793-1799.	3.2	66