

Muhammad Raihan Jumat

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

283
citations

932766

10
h-index

940134

16
g-index

20
all docs

20
docs citations

20
times ranked

513
citing authors

#	ARTICLE	IF	CITATIONS
1	Isolation and Characterization of NDM-Positive Escherichia coli from Municipal Wastewater in Jeddah, Saudi Arabia. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 5223-5231.	1.4	44
2	Grit protects medical students from burnout: a longitudinal study. <i>BMC Medical Education</i> , 2020, 20, 266.	1.0	36
3	Viperin protein expression inhibits the late stage of respiratory syncytial virus morphogenesis. <i>Antiviral Research</i> , 2015, 114, 11-20.	1.9	30
4	Morphogenesis of respiratory syncytial virus in human primary nasal ciliated epithelial cells occurs at surface membrane microdomains that are distinct from cilia. <i>Virology</i> , 2015, 484, 395-411.	1.1	29
5	Membrane Bioreactor-Based Wastewater Treatment Plant in Saudi Arabia: Reduction of Viral Diversity, Load, and Infectious Capacity. <i>Water (Switzerland)</i> , 2017, 9, 534.	1.2	27
6	Impact of Caring for Terminally Ill Children on Physicians: A Systematic Scoping Review. <i>American Journal of Hospice and Palliative Medicine</i> , 2021, 38, 396-418.	0.8	26
7	Metagenomics-based evaluation of groundwater microbial profiles in response to treated wastewater discharge. <i>Environmental Research</i> , 2020, 180, 108835.	3.7	18
8	From Trial to Implementation, Bringing Team-Based Learning Online—Duke-NUS Medical School's Response to the COVID-19 Pandemic. <i>Medical Science Educator</i> , 2020, 30, 1649-1654.	0.7	17
9	An Increase of Abundance and Transcriptional Activity for Acinetobacter junii Post Wastewater Treatment. <i>Water (Switzerland)</i> , 2018, 10, 436.	1.2	16
10	Evidence for the interaction of the human metapneumovirus G and F proteins during virus-like particle formation. <i>Virology Journal</i> , 2013, 10, 294.	1.4	15
11	Imaging analysis of human metapneumovirus-infected cells provides evidence for the involvement of F-actin and the raft-lipid microdomains in virus morphogenesis. <i>Virology Journal</i> , 2014, 11, 198.	1.4	7
12	A sustained antiviral host response in respiratory syncytial virus infected human nasal epithelium does not prevent progeny virus production. <i>Virology</i> , 2018, 521, 20-32.	1.1	6
13	Genetic characterisation of influenza B viruses detected in Singapore, 2004 to 2009. <i>BMC Research Notes</i> , 2014, 7, 863.	0.6	5
14	Inactivation and Loss of Infectivity of Enterovirus 70 by Solar Irradiation. <i>Water (Switzerland)</i> , 2019, 11, 64.	1.2	3
15	Molecular and biochemical characterization of the NS1 protein of non-cultured influenza B virus strains circulating in Singapore. <i>Microbial Genomics</i> , 2016, 2, e000082.	1.0	2
16	Editorial: Microbial Safety in Water Resources. <i>Frontiers in Microbiology</i> , 2018, 9, 3064.	1.5	1
17	Truncated forms of the PA protein containing only the C-terminal domains are associated with the ribonucleoprotein complex within H1N1 influenza virus particles. <i>Journal of General Virology</i> , 2017, 98, 906-921.	1.3	1
18	Organisational Grit Trumps Individual Grit Response to: Grit in healthcare education and practice. <i>Asia Pacific Scholar</i> , 2020, 5, 57-58.	0.2	0