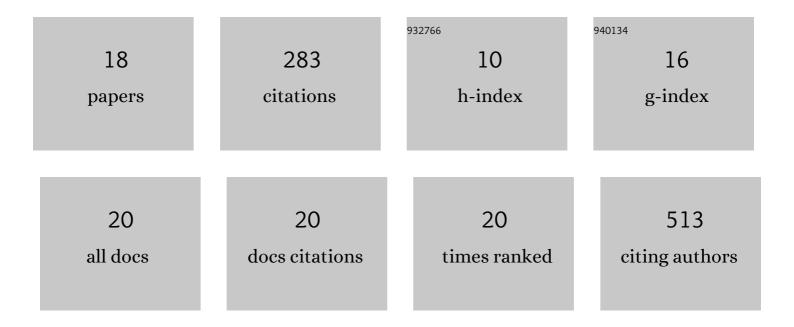
Muhammad Raihan Jumat

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Isolation and Characterization of NDM-Positive Escherichia coli from Municipal Wastewater in Jeddah, Saudi Arabia. Antimicrobial Agents and Chemotherapy, 2016, 60, 5223-5231. | 1.4 | 44 |
| 2 | Grit protects medical students from burnout: a longitudinal study. BMC Medical Education, 2020, 20, 266. | 1.0 | 36 |
| 3 | Viperin protein expression inhibits the late stage of respiratory syncytial virus morphogenesis. Antiviral Research, 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. Virology, 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. Water (Switzerland), 2017, 9, 534. | 1.2 | 27 |
| 6 | Impact of Caring for Terminally Ill Children on Physicians: A Systematic Scoping Review. American Journal of Hospice and Palliative Medicine, 2021, 38, 396-418. | 0.8 | 26 |
| 7 | Metagenomics-based evaluation of groundwater microbial profiles in response to treated wastewater discharge. Environmental Research, 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. Medical Science Educator, 2020, 30, 1649-1654. | 0.7 | 17 |
| 9 | An Increase of Abundance and Transcriptional Activity for Acinetobacter junii Post Wastewater Treatment. Water (Switzerland), 2018, 10, 436. | 1.2 | 16 |
| 10 | Evidence for the interaction of the human metapneumovirus G and F proteins during virus-like particle formation. Virology Journal, 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. Virology Journal, 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. Virology, 2018, 521, 20-32. | 1.1 | 6 |
| 13 | Genetic characterisation of influenza B viruses detected in Singapore, 2004 to 2009. BMC Research Notes, 2014, 7, 863. | 0.6 | 5 |
| 14 | Inactivation and Loss of Infectivity of Enterovirus 70 by Solar Irradiation. Water (Switzerland), 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. Microbial Genomics, 2016, 2, e000082. | 1.0 | 2 |
| 16 | Editorial: Microbial Safety in Water Resources. Frontiers in Microbiology, 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. Journal of General Virology, 2017, 98, 906-921. | 1.3 | 1 |
| 18 | Organisational Grit Trumps Individual Grit Response to: Grit in healthcare education and practice. Asia Pacific Scholar, 2020, 5, 57-58. | 0.2 | 0 |