

Mamoon Rashid

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7878523/publications.pdf>

Version: 2024-02-01

14
papers

2,269
citations

933447

10
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

6638
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | A promoter-level mammalian expression atlas. <i>Nature</i> , 2014, 507, 462-470. | 27.8 | 1,838 |
| 2 | Designing of peptides with desired half-life in intestine-like environment. <i>BMC Bioinformatics</i> , 2014, 15, 282. | 2.6 | 73 |
| 3 | Metabolic traits of an uncultured archaeal lineage -MSBL1- from brine pools of the Red Sea. <i>Scientific Reports</i> , 2016, 6, 19181. | 3.3 | 66 |
| 4 | Comparative genomics reveals adaptations of a halotolerant thaumarchaeon in the interfaces of brine pools in the Red Sea. <i>ISME Journal</i> , 2015, 9, 396-411. | 9.8 | 60 |
| 5 | READSCAN: a fast and scalable pathogen discovery program with accurate genome relative abundance estimation. <i>Bioinformatics</i> , 2013, 29, 391-392. | 4.1 | 51 |
| 6 | SARS-CoV-2 ORF8 and SARS-CoV ORF8ab: Genomic Divergence and Functional Convergence. <i>Pathogens</i> , 2020, 9, 677. | 2.8 | 44 |
| 7 | Interferon-induced transmembrane protein-3 genetic variant rs12252 is associated with COVID-19 mortality. <i>Genomics</i> , 2021, 113, 1733-1741. | 2.9 | 39 |
| 8 | Contemporary molecular tools in microbial ecology and their application to advancing biotechnology. <i>Biotechnology Advances</i> , 2015, 33, 1755-1773. | 11.7 | 31 |
| 9 | Genomic differentiation among two strains of the PS1 clade isolated from geographically separated marine habitats. <i>FEMS Microbiology Ecology</i> , 2014, 89, 181-197. | 2.7 | 22 |
| 10 | The Population Structure of <i>Vibrio cholerae</i> from the Chandigarh Region of Northern India. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e2981. | 3.0 | 21 |
| 11 | Complete Genome Sequence of <i>Mycobacterium phlei</i> Type Strain RIVM601174. <i>Journal of Bacteriology</i> , 2012, 194, 3284-3285. | 2.2 | 10 |
| 12 | Discovery of a novel potentially transforming somatic mutation in <i>CSF2RB</i> gene in breast cancer. <i>Cancer Medicine</i> , 2021, 10, 8138-8150. | 2.8 | 6 |
| 13 | Molecular classification of colorectal cancer using the gene expression profile of tumor samples. <i>Experimental Biology and Medicine</i> , 2019, 244, 1005-1016. | 2.4 | 5 |
| 14 | Complete Genome Sequence of <i>Mycobacterium xenopi</i> Type Strain RIVM700367. <i>Journal of Bacteriology</i> , 2012, 194, 3282-3283. | 2.2 | 3 |