Timothy B Stockwell

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4117188/publications.pdf

Version: 2024-02-01

8 papers

725 citations

8 h-index 8 g-index

8 all docs 8 docs citations

8 times ranked 1647 citing authors

| # | Article | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Quantifying influenza virus diversity and transmission in humans. Nature Genetics, 2016, 48, 195-200. | 21.4 | 182 |
| 2 | Synthetic Generation of Influenza Vaccine Viruses for Rapid Response to Pandemics. Science Translational Medicine, 2013, 5, 185ra68. | 12.4 | 164 |
| 3 | The soft palate is an important site of adaptation for transmissible influenza viruses. Nature, 2015, 526, 122-125. | 27.8 | 133 |
| 4 | Deep Sequencing of Influenza A Virus from a Human Challenge Study Reveals a Selective Bottleneck and Only Limited Intrahost Genetic Diversification. Journal of Virology, 2016, 90, 11247-11258. | 3.4 | 97 |
| 5 | The effective rate of influenza reassortment is limited during human infection. PLoS Pathogens, 2017, 13, e1006203. | 4.7 | 42 |
| 6 | VIGOR extended to annotate genomes for additional 12 different viruses. Nucleic Acids Research, 2012, 40, W186-W192. | 14.5 | 41 |
| 7 | Biological Sexing of a 4000-Year-Old Egyptian Mummy Head to Assess the Potential of Nuclear DNA Recovery from the Most Damaged and Limited Forensic Specimens. Genes, 2018, 9, 135. | 2.4 | 39 |
| 8 | Lack of selective resistance of influenza A virus in presence of host-targeted antiviral, UV-4B. Scientific Reports, 2019, 9, 7484. | 3.3 | 27 |