

# Danying Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5261974/publications.pdf>

Version: 2024-02-01

14  
papers

444  
citations

1163117

8  
h-index

1058476

14  
g-index

15  
all docs

15  
docs citations

15  
times ranked

1031  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Broad and Differential Animal Angiotensin-Converting Enzyme 2 Receptor Usage by SARS-CoV-2. <i>Journal of Virology</i> , 2020, 94, .  | 3.4 | 139       |
| 2  | LY6E Restricts Entry of Human Coronaviruses, Including Currently Pandemic SARS-CoV-2. <i>Journal of Virology</i> , 2020, 94, .  | 3.4 | 73        |
| 3  | Bat SARS-Like WIV1 coronavirus uses the ACE2 of multiple animal species as receptor and evades IFITM3 restriction via TMPRSS2 activation of membrane fusion. <i>Emerging Microbes and Infections</i> , 2020, 9, 1567-1579.                    | 6.5 | 48        |
| 4  | COVID-19 Vaccination in People Living with HIV (PLWH) in China: A Cross Sectional Study of Vaccine Hesitancy, Safety, and Immunogenicity. <i>Vaccines</i> , 2021, 9, 1458.  | 4.4 | 42        |
| 5  | Two-step fitness selection for intra-host variations in SARS-CoV-2. <i>Cell Reports</i> , 2022, 38, 110205.   | 6.4 | 38        |
| 6  | GILT restricts the cellular entry mediated by the envelope glycoproteins of SARS-CoV, Ebola virus and Lassa fever virus. <i>Emerging Microbes and Infections</i> , 2019, 8, 1511-1523.  | 6.5 | 26        |
| 7  | Phylogenomic analysis unravels evolution of yellow fever virus within hosts. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006738.  | 3.0 | 24        |
| 8  | COVID-19 reinfection in the presence of neutralizing antibodies. <i>National Science Review</i> , 2021, 8, nwab006.   | 9.5 | 24        |
| 9  | Distinct durability of IgM/IgG antibody responses in COVID-19 patients with differing severity. <i>Science China Life Sciences</i> , 2022, 65, 223-226.   | 4.9 | 7         |
| 10 | CD4 Lymphocyte Enumeration and Hemoglobin Assessment Aid for Priority Decisions: A Multisite Evaluation of the BD FACSPresto <sup>SM</sup> System. <i>Open AIDS Journal</i> , 2017, 11, 76-90.  | 0.5 | 7         |
| 11 | Interferon Control of Human Coronavirus Infection and Viral Evasion: Mechanistic Insights and Implications for Antiviral Drug and Vaccine Development. <i>Journal of Molecular Biology</i> , 2022, 434, 167438.                               | 4.2 | 7         |
| 12 | Macrophage migration inhibitory factor contributes to the pathogenesis of benign lymphoepithelial lesion of the lacrimal gland. <i>Cell Communication and Signaling</i> , 2018, 16, 70.   | 6.5 | 3         |
| 13 | Prevalence of transmitted drug resistance among ART-naïve HIV-infected individuals, Beijing, 2015–2018. <i>Journal of Global Antimicrobial Resistance</i> , 2022, 28, 241-248.  | 2.2 | 3         |
| 14 | Decreased CD73+ Double-Negative T Cells and Elevated Level of Soluble CD73 Correlated With and Predicted Poor Immune Reconstitution in HIV-Infected Patients After Antiretroviral Therapy. <i>Frontiers in Immunology</i> , 2022, 13, 869286. | 4.8 | 3         |