## Jennifer A Fulcher

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2344674/publications.pdf

Version: 2024-02-01

42 papers

2,458 citations

430874 18 h-index 34 g-index

45 all docs

45 docs citations

45 times ranked

6090 citing authors

| #  | Article   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Dominant CD8+ T Cell Nucleocapsid Targeting in SARS-CoV-2 Infection and Broad Spike Targeting From Vaccination. Frontiers in Immunology, 2022, 13, 835830.  | 4.8  | 19        |
| 2  | Clinical Characteristics and Outcomes of Coronavirus Disease 2019 Patients Who Received Compassionate-Use Leronlimab. Clinical Infectious Diseases, 2021, 73, e4082-e4089.  | 5.8  | 23        |
| 3  | Using Serologic Testing to Assess the Effectiveness of Outbreak Control Efforts, Serial Polymerase<br>Chain Reaction Testing, and Cohorting of Positive Severe Acute Respiratory Syndrome Coronavirus 2<br>Patients in a Skilled Nursing Facility. Clinical Infectious Diseases, 2021, 73, 545-548. | 5.8  | 9         |
| 4  | Discharge Clinical Characteristics and Post-Discharge Events in Patients with Severe COVID-19: A Descriptive Case Series. Journal of General Internal Medicine, 2021, 36, 1017-1022.  | 2.6  | 10        |
| 5  | Brief Report: HIV-1 Seroconversion Is Not Associated With Prolonged Rectal Mucosal Inflammation.<br>Journal of Acquired Immune Deficiency Syndromes (1999), 2021, 86, e134-e138.  | 2.1  | 3         |
| 6  | Comparative impact of methamphetamine and other drug use on viral suppression among sexual minority men on antiretroviral therapy. Drug and Alcohol Dependence, 2021, 221, 108622.  | 3.2  | 10        |
| 7  | Primary, Recall, and Decay Kinetics of SARS-CoV-2 Vaccine Antibody Responses. ACS Nano, 2021, 15, 11180-11191.  | 14.6 | 60        |
| 8  | Humoral responses to SARS-CoV-2 mRNA vaccines: Role of past infection. PLoS ONE, 2021, 16, e0259703.  | 2.5  | 17        |
| 9  | Combined effects of HIV and obesity on the gastrointestinal microbiome of young men who have sex with men. HIV Medicine, 2020, 21, 365-377.   | 2.2  | 3         |
| 10 | Rapid Decay of Anti–SARS-CoV-2 Antibodies in Persons with Mild Covid-19. New England Journal of Medicine, 2020, 383, 1085-1087.   | 27.0 | 986       |
| 11 | Getting to the point: Methamphetamine injection is associated with biomarkers relevant to HIV pathogenesis. Drug and Alcohol Dependence, 2020, 213, 108133.   | 3.2  | 12        |
| 12 | A machine learning algorithm to increase COVID-19 inpatient diagnostic capacity. PLoS ONE, 2020, 15, e0239474.  | 2.5  | 53        |
| 13 | Is the Oral Microbiome Important in HIV-Associated Inflammation?. MSphere, 2020, 5, .   | 2.9  | 5         |
| 14 | Implementation of HIV Preexposure Prophylaxis in a Homeless Primary Care Setting at the Veterans Affairs. Journal of Primary Care and Community Health, 2020, 11, 215013272090837.  | 2.1  | 10        |
| 15 | Obesity and smoking as risk factors for invasive mechanical ventilation in COVID-19: A retrospective, observational cohort study. PLoS ONE, 2020, 15, e0238552.   | 2.5  | 44        |
| 16 | 512. Kinetics of SARS-CoV-2 IgG responses among hospitalized patients with COVID-19. Open Forum Infectious Diseases, 2020, 7, S322-S322.  | 0.9  | 0         |
| 17 | 70. Lack of SARS-CoV-2 Antibody Seroconversion After Prompt Identification and Cohorting of Sentinel sars-cov-2-positive Residents in a Skilled Nursing Facility. Open Forum Infectious Diseases, 2020, 7, S165-S166.   | 0.9  | 0         |
| 18 | A machine learning algorithm to increase COVID-19 inpatient diagnostic capacity., 2020, 15, e0239474.   |      | 0         |

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | A machine learning algorithm to increase COVID-19 inpatient diagnostic capacity., 2020, 15, e0239474.   |     | O         |
| 20 | Title is missing!. , 2020, 15, e0238552.  |     | 0         |
| 21 | Title is missing!. , 2020, 15, e0238552.  |     | 0         |
| 22 | Title is missing!. , 2020, 15, e0238552.  |     | 0         |
| 23 | Title is missing!. , 2020, 15, e0238552.  |     | 0         |
| 24 | Human Vault Nanoparticle Targeted Delivery of Antiretroviral Drugs to Inhibit Human Immunodeficiency Virus Type 1 Infection. Bioconjugate Chemistry, 2019, 30, 2216-2227.   | 3.6 | 13        |
| 25 | Alterations to the Gastrointestinal Microbiome Associated with Methamphetamine Use among Young Men who have Sex with Men. Scientific Reports, 2019, 9, 14840.   | 3.3 | 38        |
| 26 | Rectal Microbiome Alterations Associated With Oral Human Immunodeficiency Virus Pre-Exposure Prophylaxis. Open Forum Infectious Diseases, 2019, 6, ofz463.  | 0.9 | 9         |
| 27 | Effects of HIV viremia on the gastrointestinal microbiome of young MSM. Aids, 2019, 33, 793-804.  | 2.2 | 31        |
| 28 | Comparative Assessment of Small and Large Intestine Biopsies for <i>Ex Vivo </i> HIV-1 Pathogenesis Studies. AIDS Research and Human Retroviruses, 2018, 34, 900-906.   | 1.1 | 4         |
| 29 | Brief Report: Recent Methamphetamine Use Is Associated With Increased Rectal Mucosal Inflammatory<br>Cytokines, Regardless of HIV-1 Serostatus. Journal of Acquired Immune Deficiency Syndromes (1999),<br>2018, 78, 119-123. | 2.1 | 37        |
| 30 | Emergence of Integrase Resistance Mutations During Initial Therapy Containing Dolutegravir. Clinical Infectious Diseases, 2018, 67, 791-794.  | 5.8 | 27        |
| 31 | Effects of Substance Use and Sex Practices on the Intestinal Microbiome During HIV-1 Infection. Journal of Infectious Diseases, 2018, 218, 1560-1570.   | 4.0 | 41        |
| 32 | Highly Attenuated Infection With a Vpr-Deleted Molecular Clone of Human Immunodeficiency Virus-1. Journal of Infectious Diseases, 2018, 218, 1447-1452.   | 4.0 | 10        |
| 33 | Highly Human Immunodeficiency Virus-Exposed Seronegative Men Have Lower Mucosal Innate Immune<br>Reactivity. AIDS Research and Human Retroviruses, 2017, 33, 788-795.   | 1.1 | 11        |
| 34 | Unique microRNA expression in the colonic mucosa during chronic HIV-1 infection. Aids, 2017, 31, 1925-1934.   | 2.2 | 6         |
| 35 | Endothelial Galectin-1 Binds to Specific Glycans on Nipah Virus Fusion Protein and Inhibits<br>Maturation, Mobility, and Function to Block Syncytia Formation. PLoS Pathogens, 2010, 6, e1000993.                             | 4.7 | 62        |
| 36 | Galectin-1 Co-clusters CD43/CD45 on Dendritic Cells and Induces Cell Activation and Migration through Syk and Protein Kinase C Signaling. Journal of Biological Chemistry, 2009, 284, 26860-26870.                            | 3.4 | 78        |

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|----|--|-----|-----------|
| 37 | MicroRNA profiling identifies miR-34a and miR-21 and their target genes JAG1 and WNT1 in the coordinate regulation of dendritic cell differentiation. Blood, 2009, 114, 404-414.   | 1.4 | 256       |
| 38 | Anthrax oedema toxin induces anthrax toxin receptor expression in monocyte-derived cells. Molecular Microbiology, 2006, 61, 324-337.   | 2.5 | 43        |
| 39 | N-Glycans on Nipah Virus Fusion Protein Protect against Neutralization but Reduce Membrane Fusion and Viral Entry. Journal of Virology, 2006, 80, 4878-4889.   | 3.4 | 168       |
| 40 | Galectin-1-Matured Human Monocyte-Derived Dendritic Cells Have Enhanced Migration through Extracellular Matrix. Journal of Immunology, 2006, 177, 216-226.   | 0.8 | 112       |
| 41 | Novel Innate Immune Functions for Galectin-1: Galectin-1 Inhibits Cell Fusion by Nipah Virus Envelope Glycoproteins and Augments Dendritic Cell Secretion of Proinflammatory Cytokines. Journal of Immunology, 2005, 175, 413-420. | 0.8 | 156       |
| 42 | Compartmentalization of Human Immunodeficiency Virus Type 1 between Blood Monocytes and CD4 + T Cells during Infection. Journal of Virology, 2004, 78, 7883-7893.  | 3.4 | 83        |