

# Stephane Hua

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3470185/publications.pdf>

Version: 2024-02-01

15  
papers

1,209  
citations

759233

12  
h-index

996975

15  
g-index

16  
all docs

16  
docs citations

16  
times ranked

2099  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Clonal expansion of genome-intact HIV-1 in functionally polarized Th1 CD4+ T cells. <i>Journal of Clinical Investigation</i> , 2017, 127, 2689-2696.   | 8.2  | 249       |
| 2  | Distinct viral reservoirs in individuals with spontaneous control of HIV-1. <i>Nature</i> , 2020, 585, 261-267.  | 27.8 | 245       |
| 3  | Intact HIV-1 proviruses accumulate at distinct chromosomal positions during prolonged antiretroviral therapy. <i>Journal of Clinical Investigation</i> , 2019, 129, 988-998.   | 8.2  | 209       |
| 4  | Potential Role for HIV-Specific CD38 <sup>hi</sup> /HLA-DR <sup>+</sup> CD8 <sup>+</sup> T Cells in Viral Suppression and Cytotoxicity in HIV Controllers. <i>PLoS ONE</i> , 2014, 9, e101920.   | 2.5  | 90        |
| 5  | Motion-Based Immunological Detection of Zika Virus Using Pt-Nanomotors and a Cellphone. <i>ACS Nano</i> , 2018, 12, 5709-5718.   | 14.6 | 86        |
| 6  | Transcriptional Changes during Naturally Acquired Zika Virus Infection Render Dendritic Cells Highly Conducive to Viral Replication. <i>Cell Reports</i> , 2017, 21, 3471-3482.  | 6.4  | 74        |
| 7  | Effects of 24-week Toll-like receptor 9 agonist treatment in HIV type 1+ individuals. <i>Aids</i> , 2019, 33, 1315-1325.   | 2.2  | 66        |
| 8  | Extensive virologic and immunologic characterization in an HIV-infected individual following allogeneic stem cell transplant and analytic cessation of antiretroviral therapy: A case study. <i>PLoS Medicine</i> , 2017, 14, e1002461.                                | 8.4  | 50        |
| 9  | Nanoparticle-enhanced electrical detection of Zika virus on paper microchips. <i>Nanoscale</i> , 2018, 10, 11841-11849.  | 5.6  | 43        |
| 10 | Pegylated Interferon-Î±-Induced Natural Killer Cell Activation Is Associated With Human Immunodeficiency Virus-1 DNA Decline in Antiretroviral Therapy-Treated HIV-1/Hepatitis C Virus-Coinfected Patients. <i>Clinical Infectious Diseases</i> , 2018, 66, 1910-1917. | 5.8  | 30        |
| 11 | HLA-B*57 and IFNL4-related polymorphisms are associated with protection against HIV-1 disease progression in controllers. <i>Clinical Infectious Diseases</i> , 2017, 64, ciw833.  | 5.8  | 28        |
| 12 | High Eomesodermin Expression among CD57 <sup>+</sup> CD8 <sup>+</sup> T Cells Identifies a CD8 <sup>+</sup> T Cell Subset Associated with Viral Control during Chronic Human Immunodeficiency Virus Infection. <i>Journal of Virology</i> , 2014, 88, 11861-11871.     | 3.4  | 24        |
| 13 | Immune-profiling of ZIKV-infected patients identifies a distinct function of plasmacytoid dendritic cells for immune cross-regulation. <i>Nature Communications</i> , 2020, 11, 2421.  | 12.8 | 6         |
| 14 | Broadly neutralizing antibodies potently inhibit cell-to-cell transmission of semen leukocyte-derived SHIV162P3. <i>EBioMedicine</i> , 2020, 57, 102842.   | 6.1  | 5         |
| 15 | Heparan sulfates targeting increases MHC class I- and MHC class II-restricted antigen presentation and CD8 + T-cell response. <i>Vaccine</i> , 2016, 34, 3093-3101.  | 3.8  | 4         |