

Andrea Introini

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7147645/publications.pdf>

Version: 2024-02-01

25
papers

1,317
citations

516710

16
h-index

610901

24
g-index

27
all docs

27
docs citations

27
times ranked

3039
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | CD49a Expression Defines Tissue-Resident CD8 + T Cells Poised for Cytotoxic Function in Human Skin. <i>Immunity</i> , 2017, 46, 287-300. | 14.3 | 465 |
| 2 | MAIT cells reside in the female genital mucosa and are biased towards IL-17 and IL-22 production in response to bacterial stimulation. <i>Mucosal Immunology</i> , 2017, 10, 35-45. | 6.0 | 178 |
| 3 | Topical Tenofovir, a Microbicide Effective against HIV, Inhibits Herpes Simplex Virus-2 Replication. <i>Cell Host and Microbe</i> , 2011, 10, 379-389. | 11.0 | 113 |
| 4 | Blood pressure regulation by CD4+ lymphocytes expressing choline acetyltransferase. <i>Nature Biotechnology</i> , 2016, 34, 1066-1071. | 17.5 | 74 |
| 5 | Semen of HIV-1â€“Infected Individuals: Local Shedding of Herpesviruses and Reprogrammed Cytokine Network. <i>Journal of Infectious Diseases</i> , 2012, 205, 97-105. | 4.0 | 71 |
| 6 | Interleukin-7 Facilitates HIV-1 Transmission to Cervico-Vaginal Tissue ex vivo. <i>PLoS Pathogens</i> , 2013, 9, e1003148. | 4.7 | 48 |
| 7 | Cervicoâ€“Vaginal Tissue <i>Ex Vivo</i> as a Model to Study Early Events in HIVâ€“1 Infection. <i>American Journal of Reproductive Immunology</i> , 2011, 65, 268-278. | 1.2 | 45 |
| 8 | The vaginal microbiome amplifies sex hormoneâ€“associated cyclic changes in cervicovaginal inflammation and epithelial barrier disruption. <i>American Journal of Reproductive Immunology</i> , 2018, 80, e12863. | 1.2 | 45 |
| 9 | Distinct cytokine/chemokine network in semen and blood characterize different stages of HIV infection. <i>Aids</i> , 2016, 30, 193-201. | 2.2 | 38 |
| 10 | Seminal plasma induces inflammation and enhances HIV-1 replication in human cervical tissue explants. <i>PLoS Pathogens</i> , 2017, 13, e1006402. | 4.7 | 31 |
| 11 | <scp>HIV</scp>â€“1 Imposes Rigidity on Blood and Semen Cytokine Networks. <i>American Journal of Reproductive Immunology</i> , 2012, 68, 515-521. | 1.2 | 30 |
| 12 | Depot Medroxyprogesterone Acetate Use Is Associated With Elevated Innate Immune Effector Molecules in Cervicovaginal Secretions of HIV-1â€“Uninfected Women. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2015, 69, 1-10. | 2.1 | 27 |
| 13 | Design, synthesis and biological evaluation of phosphorodiamidate prodrugs of antiviral and anticancer nucleosides. <i>European Journal of Medicinal Chemistry</i> , 2013, 70, 326-340. | 5.5 | 25 |
| 14 | Innate Invariant NKT Cell Recognition of HIV-1â€“Infected Dendritic Cells Is an Early Detection Mechanism Targeted by Viral Immune Evasion. <i>Journal of Immunology</i> , 2016, 197, 1843-1851. | 0.8 | 20 |
| 15 | Exploiting the Anti-HIV-1 Activity of Acyclovir: Suppression of Primary and Drug-Resistant HIV Isolates and Potentiation of the Activity by Ribavirin. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 2604-2611. | 3.2 | 19 |
| 16 | Progesterone-Based Intrauterine Device Use Is Associated with a Thinner Apical Layer of the Human Ectocervical Epithelium and a Lower ZO-1 mRNA Expression1. <i>Biology of Reproduction</i> , 2015, 92, 68. | 2.7 | 18 |
| 17 | A Multi-targeted Drug Candidate with Dual Anti-HIV and Anti-HSV Activity. <i>PLoS Pathogens</i> , 2013, 9, e1003456. | 4.7 | 16 |
| 18 | Human Immunodeficiency Virus-Infected Women Have High Numbers of CD103â€“CD8+ T Cells Residing Close to the Basal Membrane of the Ectocervical Epithelium. <i>Journal of Infectious Diseases</i> , 2018, 218, 453-465. | 4.0 | 15 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | An ex vivo Model of HIV-1 Infection in Human Lymphoid Tissue and Cervico-vaginal Tissue. Bio-protocol, 2014, 4, . | 0.4 | 13 |
| 20 | Ex Vivo Infection of Human Lymphoid Tissue and Female Genital Mucosa with Human Immunodeficiency Virus 1 and Histoculture. Journal of Visualized Experiments, 2018, , . | 0.3 | 6 |
| 21 | Expression Profiles of Antimicrobial Peptides in the Genital Tract of Women Using Progesterone Intrauterine Devices Versus Combined Oral Contraceptives. American Journal of Reproductive Immunology, 2014, 72, 475-484. | 1.2 | 5 |
| 22 | Histoculture and Infection with HIV of Functional Human Lymphoid Tissue on Gelfoam®. Methods in Molecular Biology, 2018, 1760, 187-197. | 0.9 | 3 |
| 23 | Expression of MAIT Cells in Blood and Genital Mucosa of HIV Infected and Uninfected Women. AIDS Research and Human Retroviruses, 2014, 30, A47-A48. | 1.1 | 2 |
| 24 | The Progestin Medroxyprogesterone Acetate Affects HIV-1 Production in Human Lymphoid Tissue Explants in a Dose-Dependent and Glucocorticoid-like Fashion. Viruses, 2021, 13, 2303. | 3.3 | 1 |
| 25 | HIV Transmission in Female Commercial Sex Workers and Host Protective Factors. , 2014, , 1-8. | | 0 |