

# Andrea Introini

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

1,317  
citations

516681

16  
h-index

610883

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	HIVâ€“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

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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	&lt;em>Ex Vivo&/em> 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