Mimi Ghosh

List of Publications by Year
in descending order

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42 papers	1,380 citations	331259 21 h-index	329751 37 g-index
46 all docs	46 docs citations	46 times ranked	1412 citing authors

#	Article	IF	Citations
1	REVIEW ARTICLE: Sex Hormone Regulation of Innate Immunity in the Female Reproductive Tract: The Role of Epithelial Cells in Balancing Reproductive Potential with Protection against Sexually Transmitted Pathogens. American Journal of Reproductive Immunology, 2010, 63, 544-565.	1.2	202
2	Innate Immunity in the Human Female Reproductive Tract: Endocrine Regulation of Endogenous Antimicrobial Protection Against HIV and Other Sexually Transmitted Infections. American Journal of Reproductive Immunology, 2011, 65, 196-211.	1.2	141
3	Anti-HIV Activity in Cervical-Vaginal Secretions from HIV-Positive and -Negative Women Correlate with Innate Antimicrobial Levels and IgG Antibodies. PLoS ONE, 2010, 5, e11366.	1.1	109
4	Trappinâ€2/Elafin: a novel innate antiâ€human immunodeficiency virusâ€1 molecule of the human female reproductive tract. Immunology, 2010, 129, 207-219.	2.0	104
5	ORIGINAL ARTICLE: CCL20/MIP3Î± is a Novel Antiâ€HIVâ€1 Molecule of the Human Female Reproductive Tract. American Journal of Reproductive Immunology, 2009, 62, 60-71.	1.2	83
6	The immune system in menopause: Pros and cons of hormone therapy. Journal of Steroid Biochemistry and Molecular Biology, 2014, 142, 171-175.	1.2	72
7	Innate Immunity in the Female Reproductive Tract: Role of Sex Hormones in Regulating Uterine Epithelial Cell Protection Against Pathogens. Current Women's Health Reviews, 2008, 4, 102-117.	0.1	68
8	Pathogen Recognition in the Human Female Reproductive Tract: Expression of Intracellular Cytosolic Sensors <scp>NOD</scp>1, <scp>NOD</scp>2, <scp>RIG</scp>â€1, and <scp>MDA</scp>5 and response to <scp>HIV</scp>â€1 and <scp>N</scp>eisseria gonorrhea. American Journal of Reproductive Immunology, 2013, 69, 41-51.	1.2	40
9	Pathogenesis of Simian Immunodeficiency Virus-Induced Alterations in Macaque Trigeminal Ganglia. Journal of Neuropathology and Experimental Neurology, 2007, 66, 26-34.	0.9	38
10	Macrophages Relate Presynaptic and Postsynaptic Damage in Simian Immunodeficiency Virus Encephalitis. American Journal of Pathology, 2002, 160, 927-941.	1.9	36
11	Human uterine epithelial cell secretions regulate dendritic cell differentiation and responses to TLR ligands. Journal of Leukocyte Biology, 2010, 88, 435-444.	1.5	36
12	Uterine Epithelial Cell Regulation of DC-SIGN Expression Inhibits Transmitted/Founder HIV-1 Trans Infection by Immature Dendritic Cells. PLoS ONE, 2010, 5, e14306.	1.1	33
13	Antiviral responses of human Fallopian tube epithelial cells to toll-like receptor 3 agonist poly(I:C). Fertility and Sterility, 2008, 89, 1497-1506.	0.5	32
14	Human Uterine Natural Killer Cells but Not Blood Natural Killer Cells Inhibit Human Immunodeficiency Virus Type 1 Infection by Secretion of CXCL12. Journal of Virology, 2009, 83, 11188-11195.	1.5	32
15	Immunobiology of Genital Tract Trauma: Endocrine Regulation of <scp>HIV</scp> Acquisition in Women Following Sexual Assault or Genital Tract Mutilation. American Journal of Reproductive Immunology, 2013, 69, 51-60.	1.2	31
16	Uterine Epithelial Cells Specifically Induce Interferon-Stimulated Genes in Response to Polyinosinic-Polycytidylic Acid Independently of Estradiol. PLoS ONE, 2012, 7, e35654.	1.1	29
17	MOLECULAR CLONING AND SEQUENCING OF 25 DIFFERENT RHESUS MACAQUE CHEMOKINE cDNAS REVEALS EVOLUTIONARY CONSERVATION AMONG C, CC, CXC, AND CX3C FAMILIES OF CHEMOKINES. Cytokine, 2002, 18, 140-148.	1.4	26
18	Estradiol modulation of hepatocyte growth factor by stromal fibroblasts in the female reproductive tract. Fertility and Sterility, 2009, 92, 1107-1109.	0.5	26

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19	Innate Immunity in the Vagina (Part II): Anti-HIV Activity and Antiviral Content of Human Vaginal Secretions. American Journal of Reproductive Immunology, 2014, 72, 22-33.	1.2	26
20	New Approaches to Making the Microenvironment of the Female Reproductive Tract Hostile to HIV. American Journal of Reproductive Immunology, 2011, 65, 334-343.	1.2	25
21	Genital Tract Viral Load in HIV Type 1-Positive Women Correlates with Specific Cytokine Levels in Cervical-Vaginal Secretions But Is Not a Determinant of Infectious Virus or Anti-HIV Activity. AIDS Research and Human Retroviruses, 2012, 28, 1533-1539.	0.5	24
22	Modulation of Hepatocyte Growth Factor Secretion in Human Female Reproductive Tract Stromal Fibroblasts by Poly (I:C) and Estradiol. American Journal of Reproductive Immunology, 2012, 67, 44-53.	1.2	21
23	Reduced levels of genital tract immune biomarkers in postmenopausal women: implications for HIV acquisition. American Journal of Obstetrics and Gynecology, 2016, 215, 324.e1-324.e10.	0.7	21
24	Secreted Mucosal Antimicrobials in the Female Reproductive Tract that are Important to Consider for <scp>HIV</scp> Prevention. American Journal of Reproductive Immunology, 2014, 71, 575-588.	1.2	20
25	In vitro anti-HIV-1 activity in cervicovaginal secretions from pregnant and nonpregnant women. American Journal of Obstetrics and Gynecology, 2012, 207, 65.e1-65.e10.	0.7	19
26	Selective Impact of HIV Disease Progression on the Innate Immune System in the Human Female Reproductive Tract. PLoS ONE, 2012, 7, e38100.	1.1	18
27	Impact of chronic sexual abuse and depression on inflammation and wound healing in the female reproductive tract of HIV-uninfected and HIV-infected women. PLoS ONE, 2018, 13, e0198412.	1.1	15
28	HIV Pathogenesis in the Human Female Reproductive Tract. Current HIV/AIDS Reports, 2021, 18, 139-156.	1.1	10
29	Immune biomarkers and antiâ€<scp>HIV</scp> activity in the reproductive tract of sexually active and sexually inactive adolescent girls. American Journal of Reproductive Immunology, 2018, 79, e12846.	1.2	9
30	Challenges in conducting research on sexual violence and <scp>HIV</scp> and approaches to overcome them. American Journal of Reproductive Immunology, 2017, 78, e12699.	1.2	5
31	Dysregulation in Genital Tract Soluble Immune Mediators in Postmenopausal Women Is Distinct by HIV Status. AIDS Research and Human Retroviruses, 2019, 35, 251-259.	0.5	5
32	The Role of Stress and Genital Immunity in Sexual Trauma and HIV Susceptibility Among Adolescent Girls and Adult Women (The THRIVE Study): Protocol for a Longitudinal Case-Control Study. JMIR Research Protocols, 2020, 9, e18190.	0.5	5
33	A Summary of the Fourth Annual Virology Education HIV Microbiome Workshop. AIDS Research and Human Retroviruses, 2020, 36, 349-356.	0.5	4
34	Reduced Levels and Bioactivity of Endogenous Protease Cathepsin D in Genital Tract Secretions of Postmenopausal Women. AIDS Research and Human Retroviruses, 2017, 33, 407-409.	0.5	3
35	Recent sexual violence exposure is associated with immune biomarkers of HIV susceptibility in women. American Journal of Reproductive Immunology, 2021, 86, e13432.	1.2	3
36	Vitamin D Status Impacts Genital Mucosal Immunity and Markers of HIV-1 Susceptibility in Women. Nutrients, 2020, 12, 3176.	1.7	2

#	Article	IF	Citations
37	A Summary of the Fifth Annual Virology Education HIV Microbiome Workshop. AIDS Research and Human Retroviruses, 2020, 36, 886-895.	0.5	2
38	The biobehavioral impacts of sexual violence: Findings from an acute repeat survivor of vaginal rape. Women's Health, 2021, 17, 174550652110310.	0.7	2
39	Lifetime sexual violence exposure in women compromises systemic innate immune mediators associated with HIV pathogenesis: A cross-sectional analysis. Women's Health, 2022, 18, 174550572210994.	0.7	1
40	Anti-HIV Activity of Vaginal Epithelial Cells and Vaginal Secretions. AIDS Research and Human Retroviruses, 2014, 30, A237-A237.	0.5	0
41	Altered Levels of Soluble Immune Mediators in HIV-negative Postmenopausal Women: Implications for HIV Acquisition in the Elderly. AIDS Research and Human Retroviruses, 2014, 30, A231-A232.	0.5	0
42	A Summary of the Sixth International Workshop on Microbiome in HIV Pathogenesis, Prevention, and Treatment. AIDS Research and Human Retroviruses, 2022, 38, 173-180.	0.5	0