

Kudumula Venkata Rami Reddy

List of Publications by Year in descending order

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12
papers

138
citations

1040018

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1199563

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251
citing authors

#	ARTICLE	IF	CITATIONS
1	TLR9 and RIG-I Signaling in Human Endocervical Epithelial Cells Modulates Inflammatory Responses of Macrophages and Dendritic Cells In Vitro. PLoS ONE, 2014, 9, e83882.	2.5	20
2	MicroRNA-147: A Novel Regulator of Innate Immune Response in Human Endocervical Cells. American Journal of Reproductive Immunology, 2014, 71, 137-153.	1.2	18
3	Retinoic acid triggers c-kit gene expression in spermatogonial stem cells through an enhanceosome constituted between transcription factor binding sites for retinoic acid response element (RARE), spleen focus forming virus proviral integration oncogene (SPF1) (PU.1) and E26 transformation-specific (ETS). Reproduction, Fertility and Development, 2017, 29, 521.	0.4	13
4	Knockout of autophagy gene, ATG5 in mice vaginal cells abrogates cytokine response and pathogen clearance during vaginal infection of Candida albicans. Cellular Immunology, 2018, 324, 59-73.	3.0	13
5	Autophagy gene ATG5 knockdown upregulates apoptotic cell death during Candida albicans infection in human vaginal epithelial cells. American Journal of Reproductive Immunology, 2018, 80, e13056.	1.2	13
6	Human vaginal epithelial cells augment autophagy marker genes in response to Candida albicans infection. American Journal of Reproductive Immunology, 2017, 77, e12639.	1.2	12
7	Expression of hemoglobin- α and β subunits in human vaginal epithelial cells and their functional significance. PLoS ONE, 2017, 12, e0171084.	2.5	12
8	MAPK and NF- κ B signalling pathways regulate the expression of miRNA, let-7f in human endocervical epithelial cells. Journal of Cellular Biochemistry, 2018, 119, 4751-4759.	2.6	12
9	Transcriptional regulation of Hb α and Hb β through nuclear factor E2-related factor-2 (Nrf2) activation in human vaginal cells: A novel mechanism of cellular adaptability to oxidative stress. American Journal of Reproductive Immunology, 2017, 77, e12645.	1.2	11
10	HbAHP-25, an In-Silico Designed Peptide, Inhibits HIV-1 Entry by Blocking gp120 Binding to CD4 Receptor. PLoS ONE, 2015, 10, e0124839.	2.5	8
11	Transcription factor CCAAT/enhancer-binding protein- β upregulates microRNA-147 in human endocervical cells. American Journal of Reproductive Immunology, 2017, 78, e12759.	1.2	4
12	HbAHP-25 attenuates HIV-1 gp120 mediated inflammation and barrier dysfunction. HIV Medicine, 2018, 19, 206-215.	2.2	2