Chatsri Deachapunya

List of Publications by Year
in descending order

19	158	1040056 9	1199594 12
papers	citations	h-index	g-index

19	19	19	204
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Porcine reproductive and respiratory syndrome virus induces tight junction barrier dysfunction and cell death in porcine glandular endometrial epithelial cells. Theriogenology, 2022, 185, 34-42.	2.1	3
2	P2Y receptor regulation of K2P channels that facilitate K+ secretion by human mammary epithelial cells. American Journal of Physiology - Cell Physiology, 2018, 314, C627-C639.	4.6	8
3	Soy isoflavones enhance Î²â€defensin synthesis and secretion in endometrial epithelial cells with exposure to <scp>TLR</scp>3 agonist polyinosinicâ€polycytidylic acid. American Journal of Reproductive Immunology, 2017, 78, e12694.	1.2	9
4	Soy isoflavones improves endometrial barrier through tight junction gene expression. Reproduction, 2015, 149, 269-280.	2.6	19
5	The flavonol quercetin modulates the chemical barrier of innate immunity in endometrium. FASEB Journal, 2015, 29, 684.13.	0.5	0
6	Activation of Chloride Secretion by Isoflavone Genistein in Endometrial Epithelial Cells. Cellular Physiology and Biochemistry, 2013, 32, 1473-1486.	1.6	11
7	Site-specific regulation of ion transport by prolactin in rat colon epithelium. American Journal of Physiology - Renal Physiology, 2012, 302, G1199-G1206.	3.4	5
8	Characterization of Tollâ€like Receptors and Betaâ€defensin Expression in Porcine Glandular Epithelial Cells. FASEB Journal, 2012, 26, 715.5.	0.5	1
9	Soybean phytoestrogens modulate ion transport in porcine endometrial epithelial cells. FASEB Journal, 2010, 24, 821.4.	0.5	0
10	Prolactin stimulates K+ secretion in isolated rat distal colon. FASEB Journal, 2010, 24, .	0.5	0
11	Behavioral effects of acute and chronic oral administration of barakol in rats. Journal of the Medical Association of Thailand = Chotmaihet Thangphaet, 2009, 92 Suppl 3, S29-37.	0.1	0
12	Regulation of electrolyte transport across cultured endometrial epithelial cells by prolactin. Journal of Endocrinology, 2008, 197, 575-582.	2.6	10
13	Evidences of submucosal neuronal plasticity in distal colon of chronic restraint stress rat. FASEB Journal, 2007, 21, A1319.	0.5	0
14	Regulation of prolactin on electrolyte transport across porcine endometrial epithelial cells. FASEB Journal, 2007, 21, A543.	0.5	0
15	Barakol Extracted from Cassia siamea Stimulates Chloride Secretion in Rat Colon. Journal of Pharmacology and Experimental Therapeutics, 2005, 314, 732-737.	2.5	23
16	Barakol suppresses norepinephrine-induced inhibition of spontaneous longitudinal smooth muscle contractions in isolated rat small intestine. Journal of Ethnopharmacology, 2005, 101, 227-232.	4.1	10
17	UTP-dependent Inhibition of Na+ Absorption Requires Activation of PKC in Endometrial Epithelial Cells. Journal of General Physiology, 2002, 120, 897-906.	1.9	13
18	Epidermal growth factor regulates the transition from basal sodium absorption to anion secretion in cultured endometrial epithelial cells. Journal of Cellular Physiology, 2001, 186, 243-250.	4.1	10

#	Article	IF	Citations
19	Insulin Stimulates Transepithelial Sodium Transport by Activation of a Protein Phosphatase That Increases Na-K Atpase Activity in Endometrial Epithelial Cells. Journal of General Physiology, 1999, 114, 561-574.	1.9	36