Bryan F Mitchell

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Differential Regulation of Myosin Regulatory Light Chain Phosphorylation by Protein Kinase C Isozymes in Human Uterine Myocytes. Reproductive Sciences, 2019, 26, 988-996.	1.1	1
2	Differential Regulation of Human and Mouse Myometrial Contractile Activity by FSH as a Function of FSH Receptor Density. Biology of Reproduction, 2016, 95, 36-36.	1.2	17
3	Chemotactic Activity of Gestational Tissues Through Late Pregnancy, Term Labor, and <scp>RU</scp> 486â€Induced Preterm Labor in Guinea Pigs. American Journal of Reproductive Immunology, 2015, 73, 341-352.	1.2	19
4	Are animal models relevant to key aspects of human parturition?. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2009, 297, R525-R545.	0.9	221
5	Relationship between gene expression and function of uterotonic systems in the rat during gestation, uterine activation and both term and preterm labour. Journal of Physiology, 2008, 586, 6063-6076.	1.3	51
6	Inflammatory processes in preterm and term parturition. Journal of Reproductive Immunology, 2008, 79, 50-57.	0.8	417
7	The Interleukin 1beta-Induced Expression of Human Prostaglandin F2alpha Receptor Messenger RNA in Human Myometrial-Derived ULTR Cells Requires the Transcription Factor, NFkappaB1. Biology of Reproduction, 2006, 75, 697-704.	1.2	40
8	Metabolites of progesterone and the pregnane X receptor: A novel pathway regulating uterine contractility in pregnancy?. American Journal of Obstetrics and Gynecology, 2005, 192, 1304-1313.	0.7	39
9	Synthesis of Oxytocin Analogues with Replacement of Sulfur by Carbon Gives Potent Antagonists with Increased Stability. Journal of Organic Chemistry, 2005, 70, 7799-7809.	1.7	98
10	Synthesis of Biologically Active Dicarba Analogues of the Peptide Hormone Oxytocin Using Ring-Closing Metathesis. Organic Letters, 2003, 5, 47-49.	2.4	115
11	Effects of LPS and IL-6 on Oxytocin Receptor in Non-Pregnant and Pregnant Rat Uterus. American Journal of Reproductive Immunology, 2000, 44, 65-72.	1.2	39
12	Changes in $17\hat{l}^2$,20 \hat{l} ±-hydroxysteroid dehydrogenase activity supporting an increase in the estrogen/progesterone ratio of human fetal membranes at parturition. American Journal of Obstetrics and Gynecology, 1993, 168, 1377-1385.	0.7	67