

Jerry M Farley

List of Publications by Year in descending order

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28
papers

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1040056

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docs citations

28
times ranked

412
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardiac toxicity of some echinocandin antifungals. <i>Expert Opinion on Drug Safety</i> , 2014, 13, 5-14.	2.4	28
2	Allopregnanolone Increases the Number of Dopaminergic Neurons in Substantia Nigra of a Triple Transgenic Mouse Model of Alzheimer's Disease. <i>Current Alzheimer Research</i> , 2012, 9, 473-480.	1.4	41
3	Allopregnanolone Reinstates Tyrosine Hydroxylase Immunoreactive Neurons and Motor Performance in an MPTP-Lesioned Mouse Model of Parkinson's Disease. <i>PLoS ONE</i> , 2012, 7, e50040.	2.5	44
4	ASIC-like Currents in Freshly Isolated Cerebral Artery Smooth Muscle Cells are Inhibited by Endogenous Oxidase Activity. <i>Cellular Physiology and Biochemistry</i> , 2011, 27, 129-138.	1.6	14
5	Transient Receptor Potential Type C Channels Play a Critical Role in Angiogenesis. <i>FASEB Journal</i> , 2011, 25, 1091.12.	0.5	0
6	Extracellular acidosis activates ASIC-like channels in freshly isolated cerebral artery smooth muscle cells. <i>American Journal of Physiology - Cell Physiology</i> , 2010, 298, C1198-C1208.	4.6	36
7	PKA Enhances the Sensitivity of IP 3 Receptors in Swine Airway Submucosal Gland Cells.. <i>FASEB Journal</i> , 2009, 23, 580.4.	0.5	0
8	Extracellular acidosis activates ASIC-like channels in freshly isolated cerebral artery smooth muscle cells. <i>FASEB Journal</i> , 2009, 23, 1018.13.	0.5	0
9	Prostaglandin E2 Enhances Acetylcholine-Induced, Ca ²⁺ -Dependent Ionic Currents in Swine Tracheal Mucous Gland Cells. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2007, 322, 501-513.	2.5	4
10	Tachyphylaxis to the inhibitory effect of L-type channel blockers on ACh-induced [Ca ²⁺] _i oscillations in porcine tracheal myocytes. <i>Journal of Biomedical Science</i> , 2007, 14, 129-143.	7.0	1
11	Antimuscarinic actions of antihistamines on the heart. <i>Journal of Biomedical Science</i> , 2006, 13, 395-401.	7.0	26
12	Effects of first and second generation antihistamines on muscarinic induced mucus gland cell ion transport. <i>BMC Pharmacology</i> , 2005, 5, 8.	0.4	48
13	Prostanoids Secreted by Alveolar Macrophages Enhance Ionic Currents in Swine Tracheal Submucosal Gland Cells. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2005, 315, 729-739.	2.5	7
14	Regulation of acetylcholine-induced phosphorylation of PLD1 in porcine tracheal smooth muscle. <i>Journal of Biomedical Science</i> , 2004, 11, 810-817.	7.0	3
15	Regulation of Acetylcholine-Induced Phosphorylation of PLD1 in Porcine Tracheal Smooth Muscle. <i>Journal of Biomedical Science</i> , 2004, 11, 810-817.	7.0	1
16	Characterization of Contractile Function and Expression of Muscarinic Receptors, G Proteins and Adenylate Cyclase in Cultured Tracheal Smooth Muscle of Swine. <i>Journal of Biomedical Science</i> , 2002, 9, 339-347.	7.0	1
17	Activation of phospholipase D in porcine tracheal smooth muscle: role of phosphatidylinositol 3-kinase and RhoA activation. <i>European Journal of Pharmacology</i> , 2001, 433, 7-16.	3.5	9
18	Lidocaine-Induced Alterations in Agonist-Induced Ion Transport of Cultured Swine Tracheal Submucosal Gland Cells. <i>Toxicology and Applied Pharmacology</i> , 2000, 167, 231-236.	2.8	1

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19	Human neutrophil elastase releases two pools of mucinlike glycoconjugate from tracheal submucosal gland cells. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2000, 278, L675-L682.	2.9	16
20	Reduction in the bioelectric properties of swine tracheal submucosal gland cells in culture after daily short-term exposure to cocaine. <i>European Journal of Pharmacology</i> , 1997, 334, 281-287.	3.5	3
21	Effects of elevated cytosolic calcium on ACh-induced swine tracheal smooth muscle contraction. <i>Journal of Biomedical Science</i> , 1996, 3, 348-358.	7.0	1
22	Cocaine Inhibits Chloride Secretion by Swine Tracheal Submucosal Gland Cells Grown in Culture. <i>Toxicology and Applied Pharmacology</i> , 1996, 139, 387-393.	2.8	7
23	Calcium mobilization and muscle contraction induced by acetylcholine in swine trachealis. <i>Journal of Biomedical Science</i> , 1995, 2, 272-282.	7.0	8
24	Airway Smooth Muscle Ion Channels. <i>Methods in Neurosciences</i> , 1994, 19, 220-239.	0.5	1
25	Autonomic stimulation of short circuit current in swine trachea. <i>Life Sciences</i> , 1991, 48, 873-880.	4.3	3
26	Muscarinic receptors and mucus secretion in swine tracheal epithelium: Effects of subacute organophosphate treatment. <i>Fundamental and Applied Toxicology</i> , 1991, 17, 34-42.	1.8	8
27	Muscarinic Receptors and Mucus Secretion in Swine Tracheal Epithelium: Effects of Subacute Organophosphate Treatment. <i>Toxicological Sciences</i> , 1991, 17, 34-42.	3.1	0
28	Down-regulation of muscarinic receptors in the striatum of organophosphate-treated swine. <i>Toxicology and Applied Pharmacology</i> , 1990, 104, 375-385.	2.8	6