

Alejandra Figueroa

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Cholinergic Control of Firing Pattern and Neurotransmission in Rat Neostriatal Projection Neurons: Role of CaV2.1 and CaV2.2 Ca ²⁺ Channels. <i>Journal of Neurophysiology</i> , 2005, 93, 2507-2519.	1.8	102
2	Relaxation of Androgens on Rat Thoracic Aorta: Testosterone Concentration Dependent Agonist/Antagonist I-Type Ca ²⁺ Channel Activity, and 5Î²-Dihydrotestosterone Restricted to I-Type Ca ²⁺ Channel Blockade. <i>Endocrinology</i> , 2008, 149, 2517-2526.	2.8	61
3	Modulation of direct pathway striatal projection neurons by muscarinic M4-type receptors. <i>Neuropharmacology</i> , 2015, 89, 232-244.	4.1	39
4	In airways ATP refills sarcoplasmic reticulum via P2X smooth muscle receptors and induces contraction through P2Y epithelial receptors. <i>Pflugers Archiv European Journal of Physiology</i> , 2011, 461, 261-275.	2.8	20
5	Muscarinic receptors involved in the subthreshold cholinergic actions of neostriatal spiny neurons. <i>Synapse</i> , 2002, 46, 215-223.	1.2	18
6	Ovariectomy differential influence on some hemostatic markers of mice and rats. <i>Experimental Animals</i> , 2015, 64, 81-89.	1.1	15
7	Î±-Methyl-5-HT, a 5-HT ₂ receptor agonist, stimulates Î² ₂ -adrenoceptors in guinea pig airway smooth muscle. <i>Pharmacological Research</i> , 2006, 54, 468-473.	7.1	11
8	Characterization of P2Y receptors mediating ATP induced relaxation in guinea pig airway smooth muscle: involvement of prostaglandins and K ⁺ channels. <i>Pflugers Archiv European Journal of Physiology</i> , 2011, 462, 573-585.	2.8	10
9	Airway smooth muscle relaxation induced by 5-HT _{2A} receptors: Role of Na ⁺ /K ⁺ -ATPase pump and Ca ²⁺ -activated K ⁺ channels. <i>Life Sciences</i> , 2008, 83, 438-446.	4.3	9
10	Pigment dispersing hormone modulates spontaneous electrical activity of the cerebroid ganglion and synchronizes electroretinogram circadian rhythm in crayfish <i>Procambarus clarkii</i> . <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2012, 161, 450-455.	1.8	8
11	Proliferative Properties of 17Î²-â€œaminoestrogens in <sc>MCF</sc>â€œ Human Breast Cancer Cells. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2017, 120, 235-242.	2.5	5
12	Simultaneous effect of melatonin on supraoesophageal ganglion spontaneous electrical activity and photoreceptor electroretinogram amplitude in crayfish. <i>Crustaceana</i> , 2012, 85, 1241-1251.	0.3	3
13	Distribution of GABAergic Neurons and VGluT1 and VGAT Immunoreactive Boutons in the Ferret (<i>Mustela putorius</i>) Piriform Cortex and Endopiriform Nucleus. Comparison With Visual Areas 17, 18 and 19. <i>Frontiers in Neuroanatomy</i> , 2019, 13, 54.	1.7	3
14	In vivo and in vitro estrogenic profile of 17Î²-amino-1,3,5(10)estratrien-3-ol. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2015, 147, 40-47.	2.5	1