## Ricardo F Lima

List of Publications by Year in descending order

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623188 752256 20 777 14 20 citations g-index h-index papers 20 20 20 1192 docs citations times ranked citing authors all docs

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Average spectral power changes at the hippocampal electroencephalogram in schizophrenia model induced by ketamine. Fundamental and Clinical Pharmacology, 2018, 32, 60-68.                          | 1.0 | 8         |
| 2  | Electroencephalographic study of chlorpromazine alone or combined with alpha-lipoic acid in a model of schizophrenia induced by ketamine in rats. Journal of Psychiatric Research, 2017, 86, 73-82. | 1.5 | 4         |
| 3  | Reversal of schizophrenia-like symptoms and immune alterations in mice by immunomodulatory drugs.<br>Journal of Psychiatric Research, 2017, 84, 49-58.  | 1.5 | 37        |
| 4  | Maximum-likelihood q-estimator uncovers the role of potassium at neuromuscular junctions. Biological Cybernetics, 2016, 110, 31-40.   | 0.6 | 4         |
| 5  | Ryanodine and inositol triphosphate receptors modulate facilitation and tetanic depression at the frog neuromuscular junction. Muscle and Nerve, 2015, 52, 623-630.                                 | 1.0 | 3         |
| 6  | Beneficial Effects of Angiotensin-(1–7) Against Deoxycorticosterone Acetate–Induced Diastolic Dysfunction Occur Independently of Changes in Blood Pressure. Hypertension, 2015, 66, 389-395.        | 1.3 | 26        |
| 7  | Membrane cholesterol regulates different modes of synaptic vesicle release and retrieval at the frog neuromuscular junction. European Journal of Neuroscience, 2013, 38, 2978-2987.                 | 1.2 | 19        |
| 8  | Functional Cross-Talk Between Aldosterone and Angiotensin-(1-7) in Ventricular Myocytes. Hypertension, 2013, 61, 425-430.   | 1.3 | 30        |
| 9  | The cardiac expression of Mas receptor is responsive to different physiological and pathological stimuli. Peptides, 2012, 35, 196-201.  | 1.2 | 29        |
| 10 | Nonextensivity and self-affinity in the mammalian neuromuscular junction. Physical Review E, 2011, 84, 041925.  | 0.8 | 6         |
| 11 | Novel Strains of Mice Deficient for the Vesicular Acetylcholine Transporter: Insights on Transcriptional Regulation and Control of Locomotor Behavior. PLoS ONE, 2011, 6, e17611.                   | 1.1 | 60        |
| 12 | Antiarrhythmogenic effects of a neurotoxin from the spider Phoneutria nigriventer. Toxicon, 2011, 57, 217-224.  | 0.8 | 21        |
| 13 | Bryothamnion seaforthii Lectin Relaxes Vascular Smooth Muscle: Involvement of Endothelium and NO Synthase. Protein and Peptide Letters, 2010, 17, 305-310.  | 0.4 | 4         |
| 14 | Quantal release of acetylcholine in mice with reduced levels of the vesicular acetylcholine transporter. Journal of Neurochemistry, 2010, 113, 943-951.   | 2.1 | 50        |
| 15 | Dysautonomia Due to Reduced Cholinergic Neurotransmission Causes Cardiac Remodeling and Heart Failure. Molecular and Cellular Biology, 2010, 30, 1746-1756.   | 1.1 | 70        |
| 16 | The Vesicular Acetylcholine Transporter Is Required for Neuromuscular Development and Function. Molecular and Cellular Biology, 2009, 29, 5238-5250.  | 1.1 | 105       |
| 17 | Effects of anethole and structural analogues on the contractility of rat isolated aorta: Involvement of voltage-dependent Ca2+-channels. Life Sciences, 2007, 81, 1085-1093.                        | 2.0 | 52        |
| 18 | Mice Deficient for the Vesicular Acetylcholine Transporter Are Myasthenic and Have Deficits in Object and Social Recognition. Neuron, 2006, 51, 601-612.  | 3.8 | 208       |

| #  | Article  | IF  | CITATION |
|----|--|-----|----------|
| 19 | Temporal variation of chemical composition and relaxant action of the essential oil of Ocimum gratissimum L. (Labiatae) on guinea-pig ileum. Phytomedicine, 2005, 12, 506-509. | 2.3 | 18       |
| 20 | Inhibitory Effects of the Essential Oil ofMentha pulegiumon the Isolated Rat Myometrium. Planta Medica, 2005, 71, 214-218.   | 0.7 | 23       |