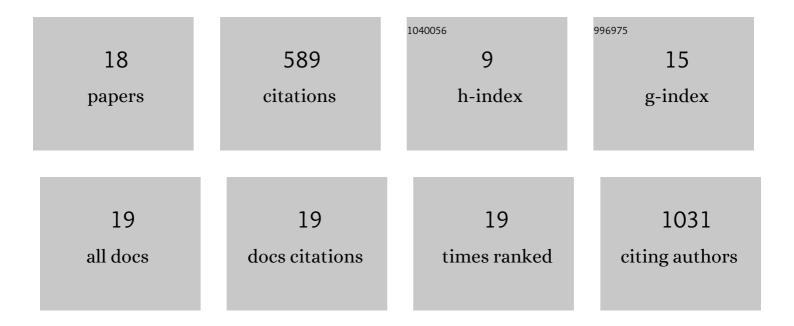
Janire Urrutia

List of Publications by Year in descending order

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IANIDE HDDUTIA

#	Article	IF	CITATIONS
1	Microglia-Mediated Inflammation and Neural Stem Cell Differentiation in Alzheimer's Disease: Possible Therapeutic Role of KV1.3 Channel Blockade. Frontiers in Cellular Neuroscience, 2022, 16, 868842.	3.7	10
2	KV7.2 kanala: estruktura, erregulazioa eta kitzikagarritasun neuronalean duen ekintza. Ekaia (journal), 2021, , 37-60.	0.0	0
3	An epilepsy-causing mutation leads to co-translational misfolding of the Kv7.2 channel. BMC Biology, 2021, 19, 109.	3.8	5
4	Do calmodulin binding IQ motifs have builtâ€in capping domains?. Protein Science, 2021, 30, 2029-2041.	7.6	3
5	Homomeric Kv7.2 current suppression is a common feature in <i><scp>KCNQ</scp>2</i> epileptic encephalopathy. Epilepsia, 2019, 60, 139-148.	5.1	23
6	CaMKII Modulates the Cardiac Transient Outward K+ Current through its Association with Kv4 Channels in Non-Caveolar Membrane Rafts. Cellular Physiology and Biochemistry, 2019, 54, 27-39.	1.6	4
7	The Crossroad of Ion Channels and Calmodulin in Disease. International Journal of Molecular Sciences, 2019, 20, 400.	4.1	32
8	Mechanisms of IhERG/IKr Modulation by α1-Adrenoceptors in HEK293 Cells and Cardiac Myocytes. Cellular Physiology and Biochemistry, 2016, 40, 1261-1273.	1.6	7
9	lonic channels underlying the ventricular action potential in zebrafish embryo. Pharmacological Research, 2014, 84, 26-31.	7.1	36
10	Mechanisms Responsible for the Trophic Effect of Beta-Adrenoceptors on the ItoCurrent Density in Type 1 Diabetic Rat Cardiomyocytes. Cellular Physiology and Biochemistry, 2013, 31, 25-36.	1.6	9
11	A novel rare variant in SCN1Bb linked to Brugada syndrome and SIDS by combined modulation of Na 1.5 and K 4.3 channel currents. Heart Rhythm, 2012, 9, 760-769.	0.7	104
12	Molecular genetic and functional association of Brugada and early repolarization syndromes with S422L missense mutation in KCNJ8. Heart Rhythm, 2012, 9, 548-555.	0.7	152
13	Maximum Diastolic Potential of Human Induced Pluripotent Stem Cell-Derived Cardiomyocytes Depends Critically on IKr. PLoS ONE, 2012, 7, e40288.	2.5	144
14	LQT5 masquerading as LQT2: a dominant negative effect of KCNE1-D85N rare polymorphism on KCNH2 current. Europace, 2011, 13, 1478-1483.	1.7	21
15	α1-Adrenoreceptors regulate only the caveolae-located subpopulation of cardiac K _V 4 channels. Channels, 2010, 4, 168-178.	2.8	17
16	Modulation of the Cardiac Transient Outward Potassium Current by CaMKII is Dependent on Lipid Rafts Integrity. Biophysical Journal, 2010, 98, 135a.	0.5	0
17	Transient outward potassium channel regulation in healthy and diabetic heartsThis article is one of a selection of papers from the NATO Advanced Research Workshop on Translational Knowledge for Heart Health (published in part 1 of a 2-part Special Issue) Canadian Journal of Physiology and Pharmacology, 2009, 87, 77-83.	1.4	22
18	Pharmacology, 2009, 87, 77-83. Modulation of the Cardiac Transient Outward Potassium Current by Alpha1-Adrenoceptors Requires Caveolae Integrity. Biophysical Journal, 2009, 96, 171a.	0.5	0