Leyre Echeazarra

List of Publications by Year in Descending Order

10 papers	87 citations	5 h-index	9 g-index
10 ext. papers	138 ext. citations	4.6 avg, IF	2.04 L-index

#	Paper	IF	Citations
10	Metformin Reduces Potassium Currents and Prolongs Repolarization in Non-Diabetic Heart. *International Journal of Molecular Sciences*, **2022**, 23, 6021	6.3	
9	Kv1.3 Channel Blockade Improves Inflammatory Profile, Reduces Cardiac Electrical Remodeling, and Prevents Arrhythmia in Type 2 Diabetic Rats. *Cardiovascular Drugs and Therapy*, **2021**, 1	3.9	2
8	TensioBot: a Chatbot Assistant for Self-Managed in-House Blood Pressure Checking. *Journal of Medical Systems*, **2021**, 45, 54	5.1	2
7	Fit-for-purpose based testing and validation of antibodies to amino- and carboxy-terminal domains of cannabinoid receptor 1. *Histochemistry and Cell Biology*, **2021**, 156, 479-502	2.4	1
6	CaMKII Modulates the Cardiac Transient Outward K Current through its Association with Kv4 Channels in Non-Caveolar Membrane Rafts. *Cellular Physiology and Biochemistry*, **2020**, 54, 27-39	3.9	3
5	Adult and Developing Zebrafish as Suitable Models for Cardiac Electrophysiology and Pathology in Research and Industry. *Frontiers in Physiology*, **2020**, 11, 607860	4.6	5
4	High Thyrotropin Is Critical for Cardiac Electrical Remodeling and Arrhythmia Vulnerability in Hypothyroidism. *Thyroid*, **2019**, 29, 934-945	6.2	8
3	Student-generated online videos to develop cross-curricular and curricular competencies in Nursing Studies. *Computers in Human Behavior*, **2014**, 31, 580-590	7.7	28
2	Validation of an LC-ESI-MS/MS method for the quantitation of phosphodiesterase-5 inhibitors and their main metabolites in rat serum and brain tissue samples. *Journal of Pharmaceutical and Biomedical Analysis*, **2012**, 70, 529-33	3.5	15
1	Cellular neurochemical characterization and subcellular localization of phospholipase C β1 in rat brain. *Neuroscience*, **2012**, 222, 239-68	3.9	23