

# CristiÃ¡n Ibarra

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11546475/publications.pdf>

Version: 2024-02-01

16  
papers

720  
citations

759055

12  
h-index

940416

16  
g-index

16  
all docs

16  
docs citations

16  
times ranked

1558  
citing authors

#	ARTICLE	IF	CITATIONS
1	BCG-induced cytokine release in bladder cancer cells is regulated by Ca <sup>2+</sup> signaling. <i>Molecular Oncology</i> , 2019, 13, 202-211.	2.1	9
2	Glycosylation controls sodium-calcium exchanger 3 sub-cellular localization during cell cycle. <i>European Journal of Cell Biology</i> , 2018, 97, 190-203.	1.6	5
3	Ca <sup>2+</sup> /Calmodulin-Dependent Protein Kinase II and Androgen Signaling Pathways Modulate MEF2 Activity in Testosterone-Induced Cardiac Myocyte Hypertrophy. <i>Frontiers in Pharmacology</i> , 2017, 8, 604.	1.6	20
4	GSK-3 $\beta$ /NFAT Signaling Is Involved in Testosterone-Induced Cardiac Myocyte Hypertrophy. <i>PLoS ONE</i> , 2016, 11, e0168255.	1.1	30
5	Wnt/ $\beta$ -Catenin Stimulation and Laminins Support Cardiovascular Cell Progenitor Expansion from Human Fetal Cardiac Mesenchymal Stromal Cells. <i>Stem Cell Reports</i> , 2016, 6, 607-617.	2.3	20
6	Sublethal Caspase Activation Promotes Generation of Cardiomyocytes from Embryonic Stem Cells. <i>PLoS ONE</i> , 2015, 10, e0120176.	1.1	19
7	New insights into IGF-1 signaling in the heart. <i>Trends in Endocrinology and Metabolism</i> , 2014, 25, 128-137.	3.1	190
8	Role of Heterotrimeric G Protein and Calcium in Cardiomyocyte Hypertrophy Induced by IGF-1. <i>Journal of Cellular Biochemistry</i> , 2014, 115, 712-720.	1.2	13
9	An integrated mechanism of cardiomyocyte nuclear Ca <sup>2+</sup> signaling. <i>Journal of Molecular and Cellular Cardiology</i> , 2014, 75, 40-48.	0.9	15
10	Experimental orthotopic transplantation of a tissue-engineered oesophagus in rats. <i>Nature Communications</i> , 2014, 5, 3562.	5.8	50
11	A novel dihydropyridine with 3-aryl meta-hydroxyl substitution blocks L-type calcium channels in rat cardiomyocytes. <i>Toxicology and Applied Pharmacology</i> , 2014, 279, 53-62.	1.3	7
12	Costimulation Blockade Induces Foxp3+ Regulatory T Cells to Human Embryonic Stem Cells. <i>BioResearch Open Access</i> , 2013, 2, 455-458.	2.6	9
13	Local Control of Nuclear Calcium Signaling in Cardiac Myocytes by Perinuclear Microdomains of Sarcolemmal Insulin-Like Growth Factor 1 Receptors. <i>Circulation Research</i> , 2013, 112, 236-245.	2.0	73
14	Inositol 1,4,5-Trisphosphate Receptor Subtype-Specific Regulation of Calcium Oscillations. <i>Neurochemical Research</i> , 2011, 36, 1175-1185.	1.6	57
15	Testosterone Induces an Intracellular Calcium Increase by a Nongenomic Mechanism in Cultured Rat Cardiac Myocytes. <i>Endocrinology</i> , 2006, 147, 1386-1395.	1.4	130
16	Insulin-like Growth Factor-1 Induces an Inositol 1,4,5-Trisphosphate-dependent Increase in Nuclear and Cytosolic Calcium in Cultured Rat Cardiac Myocytes. <i>Journal of Biological Chemistry</i> , 2004, 279, 7554-7565.	1.6	73