

# Clara Quiroga

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

1,209  
citations

706676

14  
h-index

759306

22  
g-index

26  
all docs

26  
docs citations

26  
times ranked

2748  
citing authors

#	ARTICLE	IF	CITATIONS
1	Regulation of total LC3 levels by angiotensin II in vascular smooth muscle cells. Journal of Cellular and Molecular Medicine, 2022, , .	1.6	4
2	Polycystinâ€1 regulates cardiomyocyte mitophagy. FASEB Journal, 2021, 35, e21796.	0.2	6
3	Exploring Functional Differences between the Right and Left Ventricles to Better Understand Right Ventricular Dysfunction. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-21.	1.9	5
4	Moderate Exercise in Spontaneously Hypertensive Rats Is Unable to Activate the Expression of Genes Linked to Mitochondrial Dynamics and Biogenesis in Cardiomyocytes. Frontiers in Endocrinology, 2020, 11, 546.	1.5	7
5	A new role for HERPUD1 and ERAD activation in osteoblast differentiation and mineralization. FASEB Journal, 2018, 32, 4681-4695.	0.2	15
6	Angiotensin II-Regulated Autophagy Is Required for Vascular Smooth Muscle Cell Hypertrophy. Frontiers in Pharmacology, 2018, 9, 1553.	1.6	34
7	Remodelado auricular derecho y niveles plasmÃ¡ticos de Galectina-3 se relacionan con la capacidad funcional de pacientes con hipertensiÃ³n arterial pulmonar. Revista Chilena De CardiologÃ­a, 2016, 35, 19-24.	0.0	0
8	Autophagy Networks in Cardiovascular Diseases. , 2016, , 297-322.		0
9	BAG3 regulates total MAP1LC3B protein levels through a translational but not transcriptional mechanism. Autophagy, 2016, 12, 287-296.	4.3	31
10	HERPUD1 protects against oxidative stress-induced apoptosis through downregulation of the inositol 1,4,5-trisphosphate receptor. Free Radical Biology and Medicine, 2016, 90, 206-218.	1.3	31
11	Autophagy in the Onset of Atrial Fibrillation. , 2015, , 193-201.		0
12	Defective insulin signaling and mitochondrial dynamics in diabetic cardiomyopathy. Biochimica Et Biophysica Acta - Molecular Cell Research, 2015, 1853, 1113-1118.	1.9	50
13	Role of Heterotrimeric G Protein and Calcium in Cardiomyocyte Hypertrophy Induced by IGF-1. Journal of Cellular Biochemistry, 2014, 115, 712-720.	1.2	13
14	Dexamethasone-induced autophagy mediates muscle atrophy through mitochondrial clearance. Cell Cycle, 2014, 13, 2281-2295.	1.3	89
15	Herp depletion protects from protein aggregation by up-regulating autophagy. Biochimica Et Biophysica Acta - Molecular Cell Research, 2013, 1833, 3295-3305.	1.9	32
16	Cardiomyocyte ryanodine receptor degradation by chaperone-mediated autophagy. Cardiovascular Research, 2013, 98, 277-285.	1.8	78
17	Mitochondria, Myocardial Remodeling, and Cardiovascular Disease. Current Hypertension Reports, 2012, 14, 532-539.	1.5	61
18	Apoptosis, necrosis and autophagy are influenced by metabolic energy sources in cultured rat spermatocytes. Apoptosis: an International Journal on Programmed Cell Death, 2012, 17, 539-550.	2.2	62

#	ARTICLE	IF	CITATIONS
19	Systemic Oxidative Stress and Endothelial Dysfunction is Associated With an Attenuated Acute Vascular Response to Inhaled Prostanoid in Pulmonary Artery Hypertension Patients. <i>Journal of Cardiac Failure</i> , 2011, 17, 1012-1017.	0.7	33
20	Increased ER-mitochondrial coupling promotes mitochondrial respiration and bioenergetics during early phases of ER stress. <i>Journal of Cell Science</i> , 2011, 124, 2143-2152.	1.2	483
21	Ácido Árico: una molécula con acciones paradójicas en la insuficiencia cardiaca. <i>Revista Medica De Chile</i> , 2011, 139, 505-515.	0.1	11
22	Glucose deprivation causes oxidative stress and stimulates aggresome formation and autophagy in cultured cardiac myocytes. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2010, 1802, 509-518.	1.8	102
23	Niveles aumentados de estrés oxidativo se asocian a disfunción endotelial periférica y respuesta vascular pulmonar disminuida frente a vasodilatadores en pacientes con hipertensión pulmonar. <i>Revista Chilena De Cardiología</i> , 2010, 29, 291-298.	0.0	0
24	Tumor necrosis factor- $\alpha$ activates nuclear factor- $\kappa$ B but does not regulate progesterone production in cultured human granulosa luteal cells. <i>Gynecological Endocrinology</i> , 2007, 23, 377-384.	0.7	13
25	Hyperosmotic stress activates p65/RelB NF $\kappa$ B in cultured cardiomyocytes with dichotomic actions on caspase activation and cell death. <i>FEBS Letters</i> , 2006, 580, 3469-3476.	1.3	15
26	Hyperosmotic stress-dependent NF $\kappa$ B activation is regulated by reactive oxygen species and IGF-1 in cultured cardiomyocytes. <i>FEBS Letters</i> , 2006, 580, 4495-4500.	1.3	34