

# Raquel TalÃ©ns-Visconti

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

1,147  
citations

567281

15  
h-index

395702

33  
g-index

33  
all docs

33  
docs citations

33  
times ranked

2139  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hepatogenic differentiation of human mesenchymal stem cells from adipose tissue in comparison with bone marrow mesenchymal stem cells. <i>World Journal of Gastroenterology</i> , 2006, 12, 5834.	3.3	238
2	Redox signaling in the gastrointestinal tract. <i>Free Radical Biology and Medicine</i> , 2017, 104, 75-103.	2.9	201
3	Human mesenchymal stem cells from adipose tissue: Differentiation into hepatic lineage. <i>Toxicology in Vitro</i> , 2007, 21, 324-329.	2.4	91
4	p38 MAPK: A dual role in hepatocyte proliferation through reactive oxygen species. <i>Free Radical Research</i> , 2013, 47, 905-916.	3.3	85
5	Neural Differentiation from Human Embryonic Stem Cells as a Tool to Study Early Brain Development and the Neuroteratogenic Effects of Ethanol. <i>Stem Cells and Development</i> , 2011, 20, 327-339.	2.1	52
6	PatologÃa vascular: Â¿causa o efecto en la enfermedad de Alzheimer?. <i>NeurologÃa</i> , 2018, 33, 112-120.	0.7	49
7	Small-Colony Mutants of <i>Staphylococcus aureus</i> Allow Selection of Gyrase-Mediated Resistance to Dual-Target Fluoroquinolones. <i>Antimicrobial Agents and Chemotherapy</i> , 2002, 46, 2498-2506.	3.2	45
8	Obese subjects with heart failure have lower Nâ€terminal proâ€brain natriuretic peptide plasma levels irrespective of aetiology. <i>European Journal of Heart Failure</i> , 2005, 7, 1168-1170.	7.1	45
9	Nanoliposomes in Cancer Therapy: Marketed Products and Current Clinical Trials. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4249.	4.1	37
10	Liver-specific p38Î± deficiency causes reduced cell growth and cytokinesis failure during chronic biliary cirrhosis in mice. <i>Hepatology</i> , 2013, 57, 1950-1961.	7.3	32
11	Targeted delivery of Cyclosporine A by polymeric nanocarriers improves the therapy of inflammatory bowel disease in a relevant mouse model. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2017, 119, 361-371.	4.3	30
12	RhoE participates in the stimulation of the inflammatory response induced by ethanol in astrocytes. <i>Experimental Cell Research</i> , 2007, 313, 3779-3788.	2.6	27
13	Quantification of proinflammatory cytokines in the urine of congestive heart failure patients. Its relationship with plasma levels. <i>European Journal of Heart Failure</i> , 2003, 5, 27-31.	7.1	23
14	RhoE stimulates neuriteâ€like outgrowth in PC12 cells through inhibition of the RhoA/ROCKâ€ signalling. <i>Journal of Neurochemistry</i> , 2010, 112, 1074-1087.	3.9	21
15	Ventricular hypertrophy increases NT-proBNP in subjects with and without hypertension. <i>International Journal of Cardiology</i> , 2004, 96, 265-271.	1.7	19
16	Regulation of cytokinesis and its clinical significance. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2015, 52, 159-167.	6.1	16
17	p38Î± regulates actin cytoskeleton and cytokinesis in hepatocytes during development and aging. <i>PLoS ONE</i> , 2017, 12, e0171738.	2.5	13
18	Soluble TNF-Î± and interleukin-6 receptors in the urine of heart failure patients. Their clinical value and relationship with plasma levels. <i>European Journal of Heart Failure</i> , 2004, 6, 877-882.	7.1	12

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19	Left ventricular cavity area reflects N-terminal pro-brain natriuretic peptide plasma levels in heart failure. European Journal of Echocardiography, 2006, 7, 45-52.	2.3	12
20	Oxidative stress triggers cytokinesis failure in hepatocytes upon isolation. Free Radical Research, 2015, 49, 927-934.	3.3	12
21	Hesperetin induces melanin production in adult human epidermal melanocytes. Food and Chemical Toxicology, 2015, 80, 80-84.	3.6	12
22	Blockade of the trans-sulfuration pathway in acute pancreatitis due to nitration of cystathionine $\gamma$ -L-synthase. Redox Biology, 2020, 28, 101324.	9.0	11
23	Age-dependent regulation of antioxidant genes by p38 MAPK in the liver. Redox Biology, 2018, 16, 276-284.	9.0	8
24	NT-proBNP Levels and Hypertension. Their Importance in the Diagnosis of Heart Failure. Revista Espanola De Cardiologia (English Ed ), 2004, 57, 396-402.	0.6	7
25	p38 deficiency restrains liver regeneration after partial hepatectomy triggering oxidative stress and liver injury. Scientific Reports, 2019, 9, 3775.	3.3	7
26	Hipertensi3n y valores de NT-proBNP. Su importancia en el diagn3stico de insuficiencia card3aca. Revista Espanola De Cardiologia, 2004, 57, 396-402.	1.2	7
27	Activityâ€Bioavailability balance in Oral Drug Development for a Selected Group of 6â€Fluoroquinolones. Journal of Pharmaceutical Sciences, 2002, 91, 2452-2464.	3.3	5
28	Maximum Longitudinal Relaxation Velocity of the Left Ventricle: Its Clinical Value and Relationship with NT-proBNP Plasma Levels in Heart Failure. Echocardiography, 2006, 23, 295-302.	0.9	5
29	Plasma Concentration of Big Endothelin-1 and Its Relation With Plasma NT-proBNP and Ventricular Function in Heart Failure Patients. Revista Espanola De Cardiologia (English Ed ), 2005, 58, 278-284.	0.6	3
30	NT-proBNP y desplazamiento del plano auriculoventricular. Relaci3n e implicaciones diagn3sticas. Revista Espanola De Cardiologia, 2003, 56, 1043-1049.	1.2	3