## Icia Santos-Zas

## List of Publications by Year in descending order

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Version: 2024-02-01

933447 1058476 14 350 10 14 citations h-index g-index papers 15 15 15 530 all docs docs citations times ranked citing authors

#	Article	IF	Citations
1	Cytotoxic CD8+ T cells promote granzyme B-dependent adverse post-ischemic cardiac remodeling. Nature Communications, 2021, 12, 1483.	12.8	73
2	Distinct phosphorylation sites on the ghrelin receptor, GHSR1a, establish a code that determines the functions of AŸ-arrestins. Scientific Reports, 2016, 6, 22495.	3.3	37
3	TREM-1 orchestrates angiotensin Il–induced monocyte trafficking and promotes experimental abdominal aortic aneurysm. Journal of Clinical Investigation, 2021, 131, .	8.2	36
4	Action of Obestatin in Skeletal Muscle Repair: Stem Cell Expansion, Muscle Growth, and Microenvironment Remodeling. Molecular Therapy, 2015, 23, 1003-1021.	8.2	33
5	Adaptive Immune Responses Contribute to Post-ischemic Cardiac Remodeling. Frontiers in Cardiovascular Medicine, 2018, 5, 198.	2.4	33
6	The Obestatin/GPR39 System Is Up-regulated by Muscle Injury and Functions as an Autocrine Regenerative System. Journal of Biological Chemistry, 2012, 287, 38379-38389.	3.4	30
7	Obestatin controls the ubiquitin–proteasome and autophagy–lysosome systems in glucocorticoidâ€induced muscle cell atrophy. Journal of Cachexia, Sarcopenia and Muscle, 2017, 8, 974-990.	<b>7.</b> 3	27
8	Smooth muscle cells-derived CXCL10 prevents endothelial healing through PI3K $\hat{I}^3$ -dependent T cells response. Cardiovascular Research, 2019, 116, 438-449.	3.8	23
9	Î <sup>2</sup> -Arrestin scaffolds and signaling elements essential for the obestatin/GPR39 system that determine the myogenic program in human myoblast cells. Cellular and Molecular Life Sciences, 2016, 73, 617-635.	5.4	21
10	Obestatin signalling counteracts glucocorticoidâ€induced skeletal muscle atrophy via NEDD4/KLF15 axis. Journal of Cachexia, Sarcopenia and Muscle, 2021, 12, 493-505.	7.3	12
11	$\hat{l}^2$ -Arrestin signal complex plays a critical role in adipose differentiation. International Journal of Biochemistry and Cell Biology, 2013, 45, 1281-1292.	2.8	9
12	Obestatin controls skeletal muscle fiber-type determination. Scientific Reports, 2017, 7, 2137.	3.3	9
13	Obestatin Increases the Regenerative Capacity of Human Myoblasts Transplanted Intramuscularly in an Immunodeficient Mouse Model. Molecular Therapy, 2017, 25, 2345-2359.	8.2	4
14	Plasma and genetic determinants of soluble TREM-1 and major adverse cardiovascular events in a prospective cohort of acute myocardial infarction patients. Results from the FAST-MI 2010 study. International Journal of Cardiology, 2021, 344, 213-219.	1.7	3