

# Margarita Jimenez-Palomares

## List of Publications by Year in descending order

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988  
citing authors

#	ARTICLE	IF	CITATIONS
1	Loss of mTORC1 signalling impairs $\beta$ -cell homeostasis and insulin processing. Nature Communications, 2017, 8, 16014.	12.8	125
2	Differential central pathology and cognitive impairment in pre-diabetic and diabetic mice. Psychoneuroendocrinology, 2013, 38, 2462-2475.	2.7	118
3	Central Proliferation and Neurogenesis Is Impaired in Type 2 Diabetes and Prediabetes Animal Models. PLoS ONE, 2014, 9, e89229.	2.5	85
4	Increased $\beta$ production prompts the onset of glucose intolerance and insulin resistance. American Journal of Physiology - Endocrinology and Metabolism, 2012, 302, E1373-E1380.	3.5	81
5	Central vascular disease and exacerbated pathology in a mixed model of type 2 diabetes and Alzheimer's disease. Psychoneuroendocrinology, 2015, 62, 69-79.	2.7	57
6	Genetic deficiency of apolipoprotein D in the mouse is associated with nonfasting hypertriglyceridemia and hyperinsulinemia. Metabolism: Clinical and Experimental, 2011, 60, 1767-1774.	3.4	18
7	4E-BP2/SH2B1/IRS2 Are Part of a Novel Feedback Loop That Controls $\beta$ -Cell Mass. Diabetes, 2016, 65, 2235-2248.	0.6	13
8	Epoxykavalide Induces Proliferation and Protects against Cytokine-Mediated Apoptosis in Primary Cultures of Pancreatic $\beta$ -Cells. PLoS ONE, 2013, 8, e52862.	2.5	12
9	Atherosclerotic Pre-Conditioning Affects the Paracrine Role of Circulating Angiogenic Cells Ex-Vivo. International Journal of Molecular Sciences, 2020, 21, 5256.	4.1	11
10	Identification of the initial molecular changes in response to circulating angiogenic cells-mediated therapy in critical limb ischemia. Stem Cell Research and Therapy, 2020, 11, 106.	5.5	11
11	Cyclin C stimulates $\beta$ -cell proliferation in rat and human pancreatic $\beta$ -cells. American Journal of Physiology - Endocrinology and Metabolism, 2015, 308, E450-E459.	3.5	5
12	REX-001, a BM-MNC Enriched Solution, Induces Revascularization of Ischemic Tissues in a Murine Model of Chronic Limb-Threatening Ischemia. Frontiers in Cell and Developmental Biology, 2020, 8, 602837.	3.7	4
13	Long Term Response to Circulating Angiogenic Cells, Unstimulated or Atherosclerotic Pre-Conditioned, in Critical Limb Ischemic Mice. Biomedicines, 2021, 9, 1147.	3.2	3
14	Organoids Models for the Study of Cell-Cell Interactions. , 0, , .		1