Wilfredo Oliva-Olivera

List of Publications by Citations

17 papers	263 citations	10 h-index	16 g-index
18 ext. papers	323 ext. citations	6.4 avg, IF	2.63 L-index

#	Paper	IF	Citations
17	Metabolic endotoxemia promotes adipose dysfunction and inflammation in human obesity. *American Journal of Physiology - Endocrinology and Metabolism*, **2019**, 316, E319-E332	6	35
16	Progression from high insulin resistance to type 2 diabetes does not entail additional visceral adipose tissue inflammation. *PLoS ONE*, **2012**, 7, e48155	3.7	29
15	Effects of glucagon-like peptide-1 on the differentiation and metabolism of human adipocytes. *British Journal of Pharmacology*, **2016**, 173, 1820-34	8.6	29
14	Human adipose tissue H3K4me3 histone mark in adipogenic, lipid metabolism and inflammatory genes is positively associated with BMI and HOMA-IR. *PLoS ONE*, **2019**, 14, e0215083	3.7	24
13	Differences in the Osteogenic Differentiation Capacity of Omental Adipose-Derived Stem Cells in Obese Patients With and Without Metabolic Syndrome. *Endocrinology*, **2015**, 156, 4492-501	4.8	22
12	Adipose tissue infiltration in normal-weight subjects and its impact on metabolic function. *Translational Research*, **2016**, 172, 6-17.e3	11	22
11	Hypoxia is associated with a lower expression of genes involved in lipogenesis in visceral adipose tissue. *Journal of Translational Medicine*, **2015**, 13, 373	8.5	21
10	RPL13A and EEF1A1 Are Suitable Reference Genes for qPCR during Adipocyte Differentiation of Vascular Stromal Cells from Patients with Different BMI and HOMA-IR. *PLoS ONE*, **2016**, 11, e0157002	3.7	19
9	Survivin, a key player in cancer progression, increases in obesity and protects adipose tissue stem cells from apoptosis. *Cell Death and Disease*, **2017**, 8, e2802	9.8	16
8	Adipogenic Impairment of Adipose Tissue-Derived Mesenchymal Stem Cells in Subjects With Metabolic Syndrome: Possible Protective Role of FGF2. *Journal of Clinical Endocrinology and Metabolism*, **2017**, 102, 478-487	5.6	14
7	Different response to hypoxia of adipose-derived multipotent cells from obese subjects with and without metabolic syndrome. *PLoS ONE*, **2017**, 12, e0188324	3.7	10
6	Neovascular deterioration, impaired NADPH oxidase and inflammatory cytokine expression in adipose-derived multipotent cells from subjects with metabolic syndrome. *Metabolism: Clinical and Experimental*, **2017**, 71, 132-143	12.7	7
5	Parathyroid Hormone-Related Protein, Human Adipose-Derived Stem Cells Adipogenic Capacity and Healthy Obesity. *Journal of Clinical Endocrinology and Metabolism*, **2015**, 100, E826-35	5.6	6
4	Myocardial Ischemic Subjects' Thymus Fat: A Novel Source of Multipotent Stromal Cells. *PLoS ONE*, **2015**, 10, e0144401	3.7	4
3	Involvement of acetyl-CoA-producing enzymes in the deterioration of the functional potential of adipose-derived multipotent cells from subjects with metabolic syndrome. *Metabolism: Clinical and Experimental*, **2018**, 88, 12-21	12.7	3
2	Differences in the neovascular potential of thymus versus subcutaneous adipose-derived stem cells from patients with myocardial ischaemia. *Journal of Tissue Engineering and Regenerative Medicine*, **2018**, 12, e1772-e1784	4.4	2
1	Human adipose tissue-derived stem cell paracrine networks vary according metabolic risk and after TNF□nduced death: An analysis at the single-cell level. *Metabolism: Clinical and Experimental*, **2021** , 116, 154466	12.7	