

# Wilfredo Oliva-Olivera

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8843807/publications.pdf>

Version: 2024-02-01

18  
papers

377  
citations

840728

11  
h-index

839512

18  
g-index

18  
all docs

18  
docs citations

18  
times ranked

822  
citing authors

#	ARTICLE	IF	CITATIONS
1	Metabolic endotoxemia promotes adipose dysfunction and inflammation in human obesity. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2019, 316, E319-E332.	3.5	58
2	Effects of glucagon-like peptide-1 on the differentiation and metabolism of human adipocytes. <i>British Journal of Pharmacology</i> , 2016, 173, 1820-1834.	5.4	41
3	Progression from High Insulin Resistance to Type 2 Diabetes Does Not Entail Additional Visceral Adipose Tissue Inflammation. <i>PLoS ONE</i> , 2012, 7, e48155.	2.5	36
4	Human adipose tissue H3K4me3 histone mark in adipogenic, lipid metabolism and inflammatory genes is positively associated with BMI and HOMA-IR. <i>PLoS ONE</i> , 2019, 14, e0215083.	2.5	33
5	Adipose tissue infiltration in normal-weight subjects and its impact on metabolic function. <i>Translational Research</i> , 2016, 172, 6-17.e3.	5.0	31
6	Hypoxia is associated with a lower expression of genes involved in lipogenesis in visceral adipose tissue. <i>Journal of Translational Medicine</i> , 2015, 13, 373.	4.4	28
7	Differences in the Osteogenic Differentiation Capacity of Omental Adipose-Derived Stem Cells in Obese Patients With and Without Metabolic Syndrome. <i>Endocrinology</i> , 2015, 156, 4492-4501.	2.8	28
8	Survivin, a key player in cancer progression, increases in obesity and protects adipose tissue stem cells from apoptosis. <i>Cell Death and Disease</i> , 2017, 8, e2802-e2802.	6.3	27
9	RPL13A and EEF1A1 Are Suitable Reference Genes for qPCR during Adipocyte Differentiation of Vascular Stromal Cells from Patients with Different BMI and HOMA-IR. <i>PLoS ONE</i> , 2016, 11, e0157002.	2.5	27
10	Adipogenic impairment of adipose tissue-derived mesenchymal stem cells in subjects with metabolic syndrome: possible protective role of FGF2. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 102, jc.2016-2256.	3.6	22
11	Parathyroid Hormone-Related Protein, Human Adipose-Derived Stem Cells Adipogenic Capacity and Healthy Obesity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, E826-E835.	3.6	11
12	Neovascular deterioration, impaired NADPH oxidase and inflammatory cytokine expression in adipose-derived multipotent cells from subjects with metabolic syndrome. <i>Metabolism: Clinical and Experimental</i> , 2017, 71, 132-143.	3.4	10
13	Different response to hypoxia of adipose-derived multipotent cells from obese subjects with and without metabolic syndrome. <i>PLoS ONE</i> , 2017, 12, e0188324.	2.5	10
14	Myocardial Ischemic Subject's Thymus Fat: A Novel Source of Multipotent Stromal Cells. <i>PLoS ONE</i> , 2015, 10, e0144401.	2.5	5
15	Genome Profiling of H3k4me3 Histone Modification in Human Adipose Tissue during Obesity and Insulin Resistance. <i>Biomedicines</i> , 2021, 9, 1363.	3.2	4
16	Involvement of acetyl-CoA-producing enzymes in the deterioration of the functional potential of adipose-derived multipotent cells from subjects with metabolic syndrome. <i>Metabolism: Clinical and Experimental</i> , 2018, 88, 12-21.	3.4	3
17	Differences in the neovascular potential of thymus versus subcutaneous adipose-derived stem cells from patients with myocardial ischaemia. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2018, 12, e1772-e1784.	2.7	2
18	Human adipose tissue-derived stem cell paracrine networks vary according metabolic risk and after TNF $\alpha$ -induced death: An analysis at the single-cell level. <i>Metabolism: Clinical and Experimental</i> , 2021, 116, 154466.	3.4	1