# Wilfredo Oliva-Olivera

List of Publications by Year
in descending order



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|---|---|---|---|
| 18 papers | 377 citations | 840776 11 h-index | 839539 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. American Journal of Physiology - Endocrinology and Metabolism, 2019, 316, E319-E332. | 3.5 | 58 |
| 2 | Effects of glucagonâ€like peptideâ€1 on the differentiation and metabolism of human adipocytes. British Journal of Pharmacology, 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. PLoS ONE, 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. PLoS ONE, 2019, 14, e0215083. | 2.5 | 33 |
| 5 | Adipose tissue infiltration in normal-weight subjects and its impact on metabolic function. Translational Research, 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. Journal of Translational Medicine, 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. Endocrinology, 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. Cell Death and Disease, 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. PLoS ONE, 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. Journal of Clinical Endocrinology and Metabolism, 2016, 102, jc.2016-2256. | 3.6 | 22 |
| 11 | Parathyroid Hormone-Related Protein, Human Adipose-Derived Stem Cells Adipogenic Capacity and Healthy Obesity. Journal of Clinical Endocrinology and Metabolism, 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. Metabolism: Clinical and Experimental, 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. PLoS ONE, 2017, 12, e0188324. | 2.5 | 10 |
| 14 | Myocardial Ischemic Subjectâ€™s Thymus Fat: A Novel Source of Multipotent Stromal Cells. PLoS ONE, 2015, 10, e0144401. | 2.5 | 5 |
| 15 | Genome Profiling of H3k4me3 Histone Modification in Human Adipose Tissue during Obesity and Insulin Resistance. Biomedicines, 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. Metabolism: Clinical and Experimental, 2018, 88, 12-21. | 3.4 | 3 |
| 17 | Differences in the neovascular potential of thymus versus subcutaneous adiposeâ€derived stem cells from patients with myocardial ischaemia. Journal of Tissue Engineering and Regenerative Medicine, 2018, 12, e1772-e1784. | 2.7 | 2 |
| 18 | Human adipose tissue-derived stem cell paracrine networks vary according metabolic risk and after TNFÎ±-induced death: An analysis at the single-cell level. Metabolism: Clinical and Experimental, 2021, 116, 154466. | 3.4 | 1 |