

Vittoria D Esposito

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

53

papers

1,521

citations

23

h-index

38

g-index

62

ext. papers

1,896

ext. citations

4.6

avg, IF

4.16

L-index

#	Paper	IF	Citations
53	Low-Dose Bisphenol-A Impairs Adipogenesis and Generates Dysfunctional 3T3-L1 Adipocytes. <i>PLoS ONE</i> , 2016 , 11, e0150762	3.7	110
52	Adipocyte-released insulin-like growth factor-1 is regulated by glucose and fatty acids and controls breast cancer cell growth in vitro. <i>Diabetologia</i> , 2012 , 55, 2811-2822	10.3	90
51	Alginate-hyaluronan composite hydrogels accelerate wound healing process. <i>Carbohydrate Polymers</i> , 2015 , 131, 407-14	10.3	88
50	Bisphenol-A impairs insulin action and up-regulates inflammatory pathways in human subcutaneous adipocytes and 3T3-L1 cells. <i>PLoS ONE</i> , 2013 , 8, e82099	3.7	79
49	The cannabinoid CB1 receptor antagonist rimonabant stimulates 2-deoxyglucose uptake in skeletal muscle cells by regulating the expression of phosphatidylinositol-3-kinase. <i>Molecular Pharmacology</i> , 2008 , 74, 1678-86	4.3	74
48	Bisphenol-A plasma levels are related to inflammatory markers, visceral obesity and insulin-resistance: a cross-sectional study on adult male population. <i>Journal of Translational Medicine</i> , 2015 , 13, 169	8.5	72
47	Prostate Health Index (Phi) and Prostate Cancer Antigen 3 (PCA3) significantly improve prostate cancer detection at initial biopsy in a total PSA range of 2-10 ng/ml. <i>PLoS ONE</i> , 2013 , 8, e67687	3.7	71
46	Adipose microenvironment promotes triple negative breast cancer cell invasiveness and dissemination by producing CCL5. <i>Oncotarget</i> , 2016 , 7, 24495-509	3.3	71
45	Bisphenol A in polycystic ovary syndrome and its association with liver-spleen axis. <i>Clinical Endocrinology</i> , 2013 , 78, 447-53	3.4	65
44	Bisphenol A environmental exposure and the detrimental effects on human metabolic health: is it necessary to revise the risk assessment in vulnerable population?. <i>Journal of Endocrinological Investigation</i> , 2016 , 39, 259-63	5.2	58
43	Growth-promoting action and growth factor release by different platelet derivatives. <i>Platelets</i> , 2014 , 25, 252-6	3.6	52
42	Statin therapy modulates thickness and inflammatory profile of human epicardial adipose tissue. <i>International Journal of Cardiology</i> , 2019 , 274, 326-330	3.2	47
41	Methylglyoxal impairs endothelial insulin sensitivity both in vitro and in vivo. <i>Diabetologia</i> , 2014 , 57, 1485-94	10.3	44
40	PPARG in Human Adipogenesis: Differential Contribution of Canonical Transcripts and Dominant Negative Isoforms. <i>PPAR Research</i> , 2014 , 2014, 537865	4.3	42
39	Platelet-Rich Plasma Increases Growth and Motility of Adipose Tissue-Derived Mesenchymal Stem Cells and Controls Adipocyte Secretory Function. <i>Journal of Cellular Biochemistry</i> , 2015 , 116, 2408-18	4.7	41
38	Epicardial adipose tissue has an increased thickness and is a source of inflammatory mediators in patients with calcific aortic stenosis. <i>International Journal of Cardiology</i> , 2015 , 186, 167-9	3.2	35
37	Pathologic endoplasmic reticulum stress induced by glucotoxic insults inhibits adipocyte differentiation and induces an inflammatory phenotype. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2016 , 1863, 1146-56	4.9	33

36	Composite Alginate-Hyaluronan Sponges for the Delivery of Tranexamic Acid in Postextractive Alveolar Wounds. <i>Journal of Pharmaceutical Sciences</i> , 2018 , 107, 654-661	3.9	30
35	Specific CpG hyper-methylation leads to Ankrd26 gene down-regulation in white adipose tissue of a mouse model of diet-induced obesity. <i>Scientific Reports</i> , 2017 , 7, 43526	4.9	27
34	Comparison between fibroblast wound healing and cell random migration assays in vitro. <i>Experimental Cell Research</i> , 2016 , 347, 123-132	4.2	27
33	PPAR β , a Naturally Occurring Dominant-Negative Splice Isoform, Impairs PPAR α Function and Adipocyte Differentiation. <i>Cell Reports</i> , 2018 , 25, 1577-1592.e6	10.6	27
32	Ultrasmall silver nanoparticles loaded in alginate-hyaluronic acid hybrid hydrogels for treating infected wounds. <i>International Journal of Polymeric Materials and Polymeric Biomaterials</i> , 2017 , 66, 626-634	3.4	25
31	Circulating miRNAs as intercellular messengers, potential biomarkers and therapeutic targets for Type 2 diabetes. <i>Epigenomics</i> , 2015 , 7, 653-67	4.4	24
30	Low-dose Bisphenol-A regulates inflammatory cytokines through GPR30 in mammary adipose cells. <i>Journal of Molecular Endocrinology</i> , 2019 , 63, 273-283	4.5	21
29	Substrate-zymography: a still worthwhile method for gelatinases analysis in biological samples. <i>Clinical Chemistry and Laboratory Medicine</i> , 2016 , 54, 1281-90	5.9	19
28	Selective disruption of insulin-like growth factor-1 (IGF-1) signaling via phosphoinositide-dependent kinase-1 prevents the protective effect of IGF-1 on human cancer cell death. <i>Journal of Biological Chemistry</i> , 2010 , 285, 6563-72	5.4	19
27	Glucose impairs tamoxifen responsiveness modulating connective tissue growth factor in breast cancer cells. <i>Oncotarget</i> , 2017 , 8, 109000-109017	3.3	18
26	White cell and platelet content affects the release of bioactive factors in different blood-derived scaffolds. <i>Platelets</i> , 2018 , 29, 463-467	3.6	17
25	Human Peripheral Blood Mononuclear Cell Function and Dendritic Cell Differentiation Are Affected by Bisphenol-A Exposure. <i>PLoS ONE</i> , 2016 , 11, e0161122	3.7	17
24	Mammary Adipose Tissue Control of Breast Cancer Progression: Impact of Obesity and Diabetes. <i>Frontiers in Oncology</i> , 2020 , 10, 1554	5.3	16
23	An integrated approach based on multiplexed protein array and iTRAQ labeling for in-depth identification of pathways associated to IVF outcome. <i>PLoS ONE</i> , 2013 , 8, e77303	3.7	15
22	Cellular subtype expression and activation of CaMKII regulate the fate of atherosclerotic plaque. <i>Atherosclerosis</i> , 2017 , 256, 53-61	3.1	14
21	Efficacy of animal-assisted therapy adapted to reality orientation therapy: measurement of salivary cortisol. <i>Psychogeriatrics</i> , 2019 , 19, 510-512	1.8	14
20	Pro-inflammatory adipokine profile in psoriatic arthritis: results from a cross-sectional study comparing PsA subset with evident cutaneous involvement and subset "sine psoriasis". <i>Clinical Rheumatology</i> , 2019 , 38, 2547-2552	3.9	13
19	Imbalance Between Interleukin-1 β and Interleukin-1 Receptor Antagonist in Epicardial Adipose Tissue Is Associated With Non ST-Segment Elevation Acute Coronary Syndrome. <i>Frontiers in Physiology</i> , 2020 , 11, 42	4.6	11

18	Adenoviral gene transfer of PLD1-D4 enhances insulin sensitivity in mice by disrupting phospholipase D1 interaction with PED/PEA-15. <i>PLoS ONE</i> , 2013 , 8, e60555	3.7	11
17	Cytokine signature and COVID-19 prediction models in the two waves of pandemics. <i>Scientific Reports</i> , 2021 , 11, 20793	4.9	10
16	A targeted secretome profiling by multiplexed immunoassay revealed that secreted chemokine ligand 2 (MCP-1/CCL2) affects neural differentiation in mesencephalic neural progenitor cells. <i>Proteomics</i> , 2015 , 15, 714-24	4.8	9
15	Prep1 regulates angiogenesis through a PGC-1 β -mediated mechanism. <i>FASEB Journal</i> , 2019 , 33, 13893-13904	4.4	8
14	Platelet-rich plasma counteracts detrimental effect of high-glucose concentrations on mesenchymal stem cells from Bichat fat pad. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2020 , 14, 701-713	4.4	7
13	Differences in Metabolic Factors Between Antipsychotic-Induced Weight Gain and Non-pharmacological Obesity in Youths. <i>Clinical Drug Investigation</i> , 2018 , 38, 457-462	3.2	7
12	Targetting PED/PEA-15 for diabetes treatment. <i>Expert Opinion on Therapeutic Targets</i> , 2017 , 21, 571-581	4.4	6
11	Different Immune Signature in Youths Experiencing Antipsychotic-Induced Weight Gain Compared to Untreated Obese Patients. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2017 , 27, 844-848	2.9	6
10	Ultrapure dialysis water obtained with additional ultrafilter may reduce inflammation in patients on hemodialysis. <i>Journal of Nephrology</i> , 2017 , 30, 795-801	4.8	6
9	Dissecting metabolic syndrome components: data from an epidemiologic survey in a genetic isolate. <i>SpringerPlus</i> , 2015 , 4, 324		6
8	Epicardial Adipose Tissue and IL-13 Response to Myocardial Injury Drives Left Ventricular Remodeling After ST Elevation Myocardial Infarction. <i>Frontiers in Physiology</i> , 2020 , 11, 575181	4.6	5
7	Adipocyte-derived extracellular vesicles promote breast cancer cell malignancy through HIF-1 β activity. <i>Cancer Letters</i> , 2021 , 521, 155-168	9.9	4
6	ZMAT3 hypomethylation contributes to early senescence of preadipocytes from healthy first-degree relatives of type 2 diabetics.. <i>Aging Cell</i> , 2022 , e13557	9.9	3
5	Gene-Environment Interaction and Cancer 2020 , 95-115		1
4	Adipocyte precursor cells from first degree relatives of type 2 diabetic patients feature changes in hsa-mir-23a-5p, -193a-5p, and -193b-5p and insulin-like growth factor 2 expression. <i>FASEB Journal</i> , 2021 , 35, e21357	0.9	1
3	In severe obesity, subcutaneous adipose tissue cell-derived cytokines are early markers of impaired glucose tolerance and are modulated by quercetin. <i>International Journal of Obesity</i> , 2021 , 45, 1811-1820	5.5	1
2	Effect of Different Titanium Dental Implant Surfaces on Human Adipose Mesenchymal Stem Cell Behavior. An In Vitro Comparative Study. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 6353	2.6	1
1	Serotonergic receptor ligands improve Tamoxifen effectiveness on breast cancer cells.. <i>BMC Cancer</i> , 2022 , 22, 171	4.8	0

