

Caterina Mammi

List of Publications by Citations

Source: <https://exaly.com/author-pdf/3682437/caterina-mammi-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

28

papers

1,232

citations

17

h-index

31

g-index

31

ext. papers

1,440

ext. citations

4.4

avg, IF

3.92

L-index

#	Paper	IF	Citations
28	Effect of long-acting testosterone treatment on functional exercise capacity, skeletal muscle performance, insulin resistance, and baroreflex sensitivity in elderly patients with chronic heart failure a double-blind, placebo-controlled, randomized study. <i>Journal of the American College of Cardiology</i> , 2009 , 54, 919-27	15.1	331
27	Cellular models for understanding adipogenesis, adipose dysfunction, and obesity. <i>Journal of Cellular Biochemistry</i> , 2010 , 110, 564-72	4.7	112
26	Antiadipogenic effects of the mineralocorticoid receptor antagonist drospirenone: potential implications for the treatment of metabolic syndrome. <i>Endocrinology</i> , 2011 , 152, 113-25	4.8	102
25	The role of the mineralocorticoid receptor in adipocyte biology and fat metabolism. <i>Molecular and Cellular Endocrinology</i> , 2012 , 350, 281-8	4.4	91
24	Vitamin D: not just the bone. Evidence for beneficial pleiotropic extraskeletal effects. <i>Eating and Weight Disorders</i> , 2017 , 22, 27-41	3.6	91
23	Essential role of ICAM-1 in aldosterone-induced atherosclerosis. <i>International Journal of Cardiology</i> , 2017 , 232, 233-242	3.2	65
22	Androgens and adipose tissue in males: a complex and reciprocal interplay. <i>International Journal of Endocrinology</i> , 2012 , 2012, 789653	2.7	65
21	ATP secreted by endothelial cells blocks CXCL 1-elicited natural killer cell chemotaxis and cytotoxicity via P2Y ₁ receptor activation. <i>Blood</i> , 2010 , 116, 4492-500	2.2	38
20	Role of mineralocorticoid receptor and renin-angiotensin-aldosterone system in adipocyte dysfunction and obesity. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2013 , 137, 99-106	5.1	37
19	Sildenafil reduces insulin-resistance in human endothelial cells. <i>PLoS ONE</i> , 2011 , 6, e14542	3.7	37
18	Vitamin D: a novel player in endothelial function and dysfunction. <i>Archives of Medical Science</i> , 2012 , 8, 4-5	2.9	35
17	Dual effect of pituitary adenylate cyclase activating polypeptide on prostate tumor LNCaP cells: short- and long-term exposure affect proliferation and neuroendocrine differentiation. <i>Endocrinology</i> , 2003 , 144, 1631-43	4.8	33
16	Role of Aldosterone and Mineralocorticoid Receptor in Cardiovascular Aging. <i>Frontiers in Endocrinology</i> , 2019 , 10, 584	5.7	26
15	Hsp90 blockers inhibit adipocyte differentiation and fat mass accumulation. <i>PLoS ONE</i> , 2014 , 9, e94127	3.7	25
14	Impact of Adrenal Steroids on Regulation of Adipose Tissue. <i>Comprehensive Physiology</i> , 2017 , 7, 1425-1447	4.7	22
13	Peripheral blood mononuclear cells from mild cognitive impairment patients show deregulation of Bax and Sod1 mRNAs. <i>Neuroscience Letters</i> , 2009 , 453, 36-40	3.3	17
12	The mineralocorticoid receptor in endothelial physiology and disease: novel concepts in the understanding of erectile dysfunction. <i>Current Pharmaceutical Design</i> , 2008 , 14, 3749-57	3.3	17

11	Mineralocorticoid Receptor and Aldosterone-Related Biomarkers of End-Organ Damage in Cardiometabolic Disease. <i>Biomolecules</i> , 2018 , 8,	5.9	16
10	The novel non-steroidal MR antagonist finerenone improves metabolic parameters in high-fat diet-fed mice and activates brown adipose tissue via AMPK-ATGL pathway. <i>FASEB Journal</i> , 2020 , 34, 12450-12465	6.9	15
9	Exercise training reduces serum capacity to induce endothelial cell death in patients with chronic heart failure. <i>European Journal of Heart Failure</i> , 2011 , 13, 642-50	12.3	9
8	MHC-Peptide Binding. <i>Journal of Immunotherapy</i> , 1997 , 20, 431-436	5	8
7	PAC1-R null isoform expression in human prostate cancer tissue. <i>Prostate</i> , 2006 , 66, 514-21	4.2	7
6	PACAP and type I PACAP receptors in human prostate cancer tissue. <i>Annals of the New York Academy of Sciences</i> , 2006 , 1070, 440-9	6.5	7
5	Tyrosol May Prevent Obesity by Inhibiting Adipogenesis in 3T3-L1 Preadipocytes. <i>Oxidative Medicine and Cellular Longevity</i> , 2020 , 2020, 4794780	6.7	5
4	Altered Tregs Differentiation and Impaired Autophagy Correlate to Atherosclerotic Disease. <i>Frontiers in Immunology</i> , 2020 , 11, 350	8.4	5
3	Effect of hormone replacement therapy with the anti-mineralocorticoid progestin Drospirenone compared to tibolone on endothelial function and central haemodynamics in post-menopausal women. <i>International Journal of Cardiology</i> , 2017 , 227, 217-221	3.2	5
2	Metabolic syndrome predicts lower functional recovery in female but not in male patients after an acute cardiac event. <i>International Journal of Cardiology</i> , 2009 , 135, 296-301	3.2	5
1	Induction of Atherosclerotic Plaques Through Activation of Mineralocorticoid Receptors in Apolipoprotein E-deficient Mice. <i>Journal of Visualized Experiments</i> , 2018 ,	1.6	5