

# Caterina Mammi

## List of Publications by Year in Descending Order

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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.

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	Tyrosol May Prevent Obesity by Inhibiting Adipogenesis in 3T3-L1 Preadipocytes. <i>Oxidative Medicine and Cellular Longevity</i> , <b>2020</b> , 2020, 4794780	6.7	5
27	Altered Tregs Differentiation and Impaired Autophagy Correlate to Atherosclerotic Disease. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 350	8.4	5
26	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> , <b>2020</b> , 34, 12450-12463	9.9	15
25	Role of Aldosterone and Mineralocorticoid Receptor in Cardiovascular Aging. <i>Frontiers in Endocrinology</i> , <b>2019</b> , 10, 584	5.7	26
24	Mineralocorticoid Receptor and Aldosterone-Related Biomarkers of End-Organ Damage in Cardiometabolic Disease. <i>Biomolecules</i> , <b>2018</b> , 8,	5.9	16
23	Induction of Atherosclerotic Plaques Through Activation of Mineralocorticoid Receptors in Apolipoprotein E-deficient Mice. <i>Journal of Visualized Experiments</i> , <b>2018</b> ,	1.6	5
22	Essential role of ICAM-1 in aldosterone-induced atherosclerosis. <i>International Journal of Cardiology</i> , <b>2017</b> , 232, 233-242	3.2	65
21	Impact of Adrenal Steroids on Regulation of Adipose Tissue. <i>Comprehensive Physiology</i> , <b>2017</b> , 7, 1425-1447	4.7	22
20	Vitamin D: not just the bone. Evidence for beneficial pleiotropic extraskeletal effects. <i>Eating and Weight Disorders</i> , <b>2017</b> , 22, 27-41	3.6	91
19	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> , <b>2017</b> , 227, 217-221	3.2	5
18	Hsp90 blockers inhibit adipocyte differentiation and fat mass accumulation. <i>PLoS ONE</i> , <b>2014</b> , 9, e94127	3.7	25
17	Role of mineralocorticoid receptor and renin-angiotensin-aldosterone system in adipocyte dysfunction and obesity. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , <b>2013</b> , 137, 99-106	5.1	37
16	The role of the mineralocorticoid receptor in adipocyte biology and fat metabolism. <i>Molecular and Cellular Endocrinology</i> , <b>2012</b> , 350, 281-8	4.4	91
15	Vitamin D: a novel player in endothelial function and dysfunction. <i>Archives of Medical Science</i> , <b>2012</b> , 8, 4-5	2.9	35
14	Androgens and adipose tissue in males: a complex and reciprocal interplay. <i>International Journal of Endocrinology</i> , <b>2012</b> , 2012, 789653	2.7	65
13	Antiadipogenic effects of the mineralocorticoid receptor antagonist drospirenone: potential implications for the treatment of metabolic syndrome. <i>Endocrinology</i> , <b>2011</b> , 152, 113-25	4.8	102
12	Exercise training reduces serum capacity to induce endothelial cell death in patients with chronic heart failure. <i>European Journal of Heart Failure</i> , <b>2011</b> , 13, 642-50	12.3	9

11	Sildenafil reduces insulin-resistance in human endothelial cells. <i>PLoS ONE</i> , <b>2011</b> , 6, e14542	3.7	37
10	ATP secreted by endothelial cells blocks CXCL 1-elicited natural killer cell chemotaxis and cytotoxicity via P2Y <sub>2</sub> receptor activation. <i>Blood</i> , <b>2010</b> , 116, 4492-500	2.2	38
9	Cellular models for understanding adipogenesis, adipose dysfunction, and obesity. <i>Journal of Cellular Biochemistry</i> , <b>2010</b> , 110, 564-72	4.7	112
8	Metabolic syndrome predicts lower functional recovery in female but not in male patients after an acute cardiac event. <i>International Journal of Cardiology</i> , <b>2009</b> , 135, 296-301	3.2	5
7	Peripheral blood mononuclear cells from mild cognitive impairment patients show deregulation of Bax and Sod1 mRNAs. <i>Neuroscience Letters</i> , <b>2009</b> , 453, 36-40	3.3	17
6	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> , <b>2009</b> , 54, 219-27	15.1	331
5	The mineralocorticoid receptor in endothelial physiology and disease: novel concepts in the understanding of erectile dysfunction. <i>Current Pharmaceutical Design</i> , <b>2008</b> , 14, 3749-57	3.3	17
4	PAC1-R null isoform expression in human prostate cancer tissue. <i>Prostate</i> , <b>2006</b> , 66, 514-21	4.2	7
3	PACAP and type I PACAP receptors in human prostate cancer tissue. <i>Annals of the New York Academy of Sciences</i> , <b>2006</b> , 1070, 440-9	6.5	7
2	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> , <b>2003</b> , 144, 1631-43	4.8	33
1	MHC-Peptide Binding. <i>Journal of Immunotherapy</i> , <b>1997</b> , 20, 431-436	5	8