

Mary A Venneri

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

4,559
citations

25
h-index

60
g-index

60
ext. papers

5,200
ext. citations

9.5
avg, IF

5.08
L-index

#	Paper	IF	Citations
53	Tie2 identifies a hematopoietic lineage of proangiogenic monocytes required for tumor vessel formation and a mesenchymal population of pericyte progenitors. <i>Cancer Cell</i> , 2005 , 8, 211-26	24.3	1076
52	Targeting exogenous genes to tumor angiogenesis by transplantation of genetically modified hematopoietic stem cells. <i>Nature Medicine</i> , 2003 , 9, 789-95	50.5	496
51	Endogenous microRNA regulation suppresses transgene expression in hematopoietic lineages and enables stable gene transfer. <i>Nature Medicine</i> , 2006 , 12, 585-91	50.5	400
50	Identification of proangiogenic TIE2-expressing monocytes (TEMs) in human peripheral blood and cancer. <i>Blood</i> , 2007 , 109, 5276-85	2.2	398
49	A distinguishing gene signature shared by tumor-infiltrating Tie2-expressing monocytes, blood "resident" monocytes, and embryonic macrophages suggests common functions and developmental relationships. <i>Blood</i> , 2009 , 114, 901-14	2.2	278
48	Coordinate dual-gene transgenesis by lentiviral vectors carrying synthetic bidirectional promoters. <i>Nature Biotechnology</i> , 2005 , 23, 108-16	44.5	254
47	Tie2-expressing monocytes: regulation of tumor angiogenesis and therapeutic implications. <i>Trends in Immunology</i> , 2007 , 28, 519-24	14.4	229
46	Tumor-targeted interferon-alpha delivery by Tie2-expressing monocytes inhibits tumor growth and metastasis. <i>Cancer Cell</i> , 2008 , 14, 299-311	24.3	215
45	Control of tumor and microenvironment cross-talk by miR-15a and miR-16 in prostate cancer. <i>Oncogene</i> , 2011 , 30, 4231-42	9.2	201
44	In vivo targeting of tumor endothelial cells by systemic delivery of lentiviral vectors. <i>Human Gene Therapy</i> , 2003 , 14, 1193-206	4.8	105
43	Effect of once-daily, modified-release hydrocortisone versus standard glucocorticoid therapy on metabolism and innate immunity in patients with adrenal insufficiency (DREAM): a single-blind, randomised controlled trial. <i>Lancet Diabetes and Endocrinology</i> , 2018 , 6, 173-185	18.1	101
42	Systemic and targeted delivery of semaphorin 3A inhibits tumor angiogenesis and progression in mouse tumor models. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2011 , 31, 741-9	9.4	93
41	Proangiogenic Tie2(+) macrophages infiltrate human and murine endometriotic lesions and dictate their growth in a mouse model of the disease. <i>American Journal of Pathology</i> , 2011 , 179, 2651-9	5.8	81
40	COVID-19 infection and glucocorticoids: update from the Italian Society of Endocrinology Expert Opinion on steroid replacement in adrenal insufficiency. <i>Journal of Endocrinological Investigation</i> , 2020 , 43, 1141-1147	5.2	74
39	Angiopoietin-1 and Angiopoietin-2 in metabolic disorders: therapeutic strategies to restore the highs and lows of angiogenesis in diabetes. <i>Journal of Endocrinological Investigation</i> , 2016 , 39, 1235-1248	5.2	41
38	Safety of arylsulfatase A overexpression for gene therapy of metachromatic leukodystrophy. <i>Human Gene Therapy</i> , 2007 , 18, 821-36	4.8	41
37	The Immune System in Cushing's Syndrome. <i>Trends in Endocrinology and Metabolism</i> , 2020 , 31, 655-669	8.8	35

36	Circadian Rhythm of Glucocorticoid Administration Entrain Clock Genes in Immune Cells: A DREAM Trial Ancillary Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 2998-3009	5.6	35
35	Chronic Inhibition of PDE5 Limits Pro-Inflammatory Monocyte-Macrophage Polarization in Streptozotocin-Induced Diabetic Mice. <i>PLoS ONE</i> , 2015 , 10, e0126580	3.7	34
34	Endothelial dysfunction markers as a therapeutic target for Sildenafil treatment and effects on metabolic control in type 2 diabetes. <i>Expert Opinion on Therapeutic Targets</i> , 2015 , 19, 1617-22	6.4	30
33	Cardiovascular features of possible autonomous cortisol secretion in patients with adrenal incidentalomas. <i>European Journal of Endocrinology</i> , 2018 , 178, 501-511	6.5	30
32	PDE5 Inhibition Ameliorates Visceral Adiposity Targeting the miR-22/SIRT1 Pathway: Evidence From the CECSID Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, 1525-34	5.6	30
31	Targeting the NO-cGMP-PDE5 pathway in COVID-19 infection. The DEDALO project. <i>Andrology</i> , 2021 , 9, 33-38	4.2	26
30	Disruption of Circadian Rhythms: A Crucial Factor in the Etiology of Infertility. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	25
29	Shorter androgen receptor polyQ alleles protect against life-threatening COVID-19 disease in European males. <i>EBioMedicine</i> , 2021 , 65, 103246	8.8	25
28	Phosphodiesterase-5 inhibition preserves renal hemodynamics and function in mice with diabetic kidney disease by modulating miR-22 and BMP7. <i>Scientific Reports</i> , 2017 , 7, 44584	4.9	24
27	Activated c-Kit receptor in the heart promotes cardiac repair and regeneration after injury. <i>Cell Death and Disease</i> , 2016 , 7, e2317	9.8	24
26	The Notch2-Jagged1 interaction mediates stem cell factor signaling in erythropoiesis. <i>Cell Death and Differentiation</i> , 2011 , 18, 371-80	12.7	19
25	Everything you ever wanted to know about phosphodiesterase 5 inhibitors and the heart (but never dared ask): How do they work?. <i>Journal of Endocrinological Investigation</i> , 2016 , 39, 131-42	5.2	18
24	Fixing the broken clock in adrenal disorders: focus on glucocorticoids and chronotherapy. <i>Journal of Endocrinology</i> , 2020 , 246, R13-R31	4.7	16
23	Epidemiology of pancreatic neuroendocrine neoplasms: a gender perspective. <i>Endocrine</i> , 2020 , 69, 441-450	10	10
22	Diabetic Cardiomyopathy Progression is Triggered by miR122-5p and Involves Extracellular Matrix: A 5-Year Prospective Study. <i>JACC: Cardiovascular Imaging</i> , 2021 , 14, 1130-1142	8.4	10
21	PDE5 Inhibition Stimulates Tie2-Expressing Monocytes and Angiotensin-1 Restoring Angiogenic Homeostasis in Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 2623-2636	5.6	8
20	Thyroid disorders in programmed death 1 inhibitor-treated patients: Is previous therapy with tyrosine kinase inhibitors a predisposing factor?. <i>Clinical Endocrinology</i> , 2020 , 92, 258-265	3.4	8
19	Glycometabolic Alterations in Secondary Adrenal Insufficiency: Does Replacement Therapy Play a Role?. <i>Frontiers in Endocrinology</i> , 2018 , 9, 434	5.7	7

18	USPIO-labeling in M1 and M2-polarized macrophages: An in vitro study using a clinical magnetic resonance scanner. <i>Journal of Cellular Physiology</i> , 2018 , 233, 5823-5828	7	7
17	Chronic phosphodiesterase type 5 inhibition has beneficial effects on subcutaneous adipose tissue plasticity in type 2 diabetic mice. <i>Journal of Cellular Physiology</i> , 2018 , 233, 8411-8417	7	7
16	Pancreatic Neuroendocrine Neoplasms: Does Sex Matter?. <i>Trends in Endocrinology and Metabolism</i> , 2020 , 31, 631-641	8.8	6
15	The polymorphism L412F in inhibits autophagy and is a marker of severe COVID-19 in males.. <i>Autophagy</i> , 2021 , 1-11	10.2	5
14	Non-AD-Dependent Factors Associated with Global Cognitive and Physical Function in Alzheimer Disease: A Pilot Multivariate Analysis. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	5
13	The Sex-Specific Detrimental Effect of Diabetes and Gender-Related Factors on Pre-admission Medication Adherence Among Patients Hospitalized for Ischemic Heart Disease: Insights From EVA Study. <i>Frontiers in Endocrinology</i> , 2019 , 10, 107	5.7	4
12	Impaired Immune Function in Patients With Chronic Postsurgical Hypoparathyroidism: Results of the EMPATHY Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e2215-e2227	5.6	4
11	The polymorphism L412F in TLR3 inhibits autophagy and is a marker of severe COVID-19 in males		3
10	PDE5 Inhibitors in Type 2 Diabetes Cardiovascular Complications. <i>Endocrines</i> , 2020 , 1, 90-101	0.8	2
9	Hematopoietic Stem/Progenitor Cells: Response to Chemotherapy 2012 , 333-344		2
8	Cortisol Circadian Rhythm and Insulin Resistance in Muscle: Effect of Dosing and Timing of Hydrocortisone Exposure on Insulin Sensitivity in Synchronized Muscle Cells. <i>Neuroendocrinology</i> , 2021 , 111, 1005-1028	5.6	2
7	From microbiota toward gastro-enteropancreatic neuroendocrine neoplasms: Are we on the highway to hell?. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2021 , 22, 511-525	10.5	2
6	Gold Nanoparticles/Carbon Nanotubes and Gold Nanoporous as Novel Electrochemical Platforms for L-Ascorbic Acid Detection: Comparative Performance and Application. <i>Chemosensors</i> , 2021 , 9, 229	4	2
5	Calcineurin Gamma Catalytic Subunit PPP3CC Inhibition by miR-200c-3p Affects Apoptosis in Epithelial Ovarian Cancer. <i>Genes</i> , 2021 , 12,	4.2	2
4	Angiogenic factors as prognostic markers in neuroendocrine neoplasms.. <i>Endocrine</i> , 2022 , 1	4	1
3	Human genital tracts microbiota: dysbiosis crucial for infertility.. <i>Journal of Endocrinological Investigation</i> , 2022 , 1	5.2	1
2	Priming metabolism with the type 5 phosphodiesterase: the role of cGMP-hydrolyzing enzymes. <i>Current Opinion in Pharmacology</i> , 2021 , 60, 298-305	5.1	1
1	Once-daily, modified-release hydrocortisone in patients with adrenal insufficiency - AuthorsReply. <i>Lancet Diabetes and Endocrinology</i> , 2018 , 6, 270-271	18.1	

