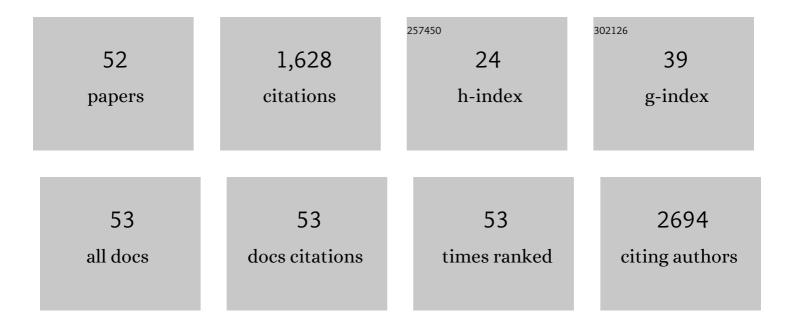
Teresa Infante

List of Publications by Year in descending order

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TEDESA INFANTE

#	Article	IF	CITATIONS
1	<i>ABCA1, TCF7, NFATC1, PRKCZ,</i> and <i>PDGFA</i> DNA methylation as potential epigenetic-sensitive targets in acute coronary syndrome <i>via</i> network analysis. Epigenetics, 2022, 17, 547-563.	2.7	9
2	De novo DNA methylation induced by circulating extracellular vesicles from acute coronary syndrome patients. Atherosclerosis, 2022, 354, 41-52.	0.8	10
3	Novel Insights Regarding Nitric Oxide and Cardiovascular Diseases. Angiology, 2021, 72, 411-425.	1.8	30
4	Machine learning and network medicine: a novel approach for precision medicine and personalized therapy in cardiomyopathies. Journal of Cardiovascular Medicine, 2021, 22, 429-440.	1.5	14
5	Radiogenomics and Artificial Intelligence Approaches Applied to Cardiac Computed Tomography Angiography and Cardiac Magnetic Resonance for Precision Medicine in Coronary Heart Disease: A Systematic Review. Circulation: Cardiovascular Imaging, 2021, 14, 1133-1146.	2.6	21
6	Network Medicine: A Clinical Approach for Precision Medicine and Personalized Therapy in Coronary Heart Disease. Journal of Atherosclerosis and Thrombosis, 2020, 27, 279-302.	2.0	28
7	Integrated analysis of DNA methylation profile of HLA-G gene and imaging in coronary heart disease: Pilot study. PLoS ONE, 2020, 15, e0236951.	2.5	26
8	DNA methylation profiling of CD04+/CD08+ T cells reveals pathogenic mechanisms in increasing hyperglycemia: PIRAMIDE pilot study. Annals of Medicine and Surgery, 2020, 60, 218-226.	1.1	17
9	Evidence of association of circulating epigenetic-sensitive biomarkers with suspected coronary heart disease evaluated by Cardiac Computed Tomography. PLoS ONE, 2019, 14, e0210909.	2.5	31
10	Correlation of Circulating miR-765, miR-93-5p, and miR-433-3p to Obstructive Coronary Heart Disease Evaluated by Cardiac Computed Tomography. American Journal of Cardiology, 2019, 124, 176-182.	1.6	25
11	Interplay between genetics and epigenetics in modulating the risk of venous thromboembolism: A new challenge for personalized therapy. Thrombosis Research, 2019, 177, 145-153.	1.7	26
12	Effect of nitric oxide reduction on arterial thrombosis. Scandinavian Cardiovascular Journal, 2019, 53, 1-8.	1.2	21
13	A case of coronary arterio-venous fistula: the role of cardiac computed tomography. Journal of Thoracic Disease, 2018, 10, E699-E703.	1.4	3
14	Image Quality and Dose Reduction by Dual Source Computed Tomography Coronary Angiography: Protocol Comparison. Dose-Response, 2018, 16, 155932581880583.	1.6	6
15	Coronary artery aneurysms detected by computed tomography coronary angiography. European Heart Journal Cardiovascular Imaging, 2017, 18, 1229-1235.	1.2	25
16	Evidence of epigenetic tags in cardiac fibrosis. Journal of Cardiology, 2017, 69, 401-408.	1.9	59
17	Radiogenomic Analysis of Oncological Data: A Technical Survey. International Journal of Molecular Sciences, 2017, 18, 805.	4.1	102
18	In Vivo and In Vitro Analysis in Coronary Artery Disease Related to Type 2 Diabetes. Frontiers in Endocrinology, 2017, 8, 209.	3.5	13

TERESA INFANTE

#	Article	IF	CITATIONS
19	SDN Biobank: Bioresource of Human Samples Associated with Functional and/or Morphological Bioimaging Results for the Study of Oncological, Cardiological, Neurological, and Metabolic Diseases. Open Journal of Bioresources, 2017, 4, .	1.5	18
20	An integrated approach to coronary heart disease diagnosis and clinical management. American Journal of Translational Research (discontinued), 2017, 9, 3148-3166.	0.0	18
21	Anomalous left main coronary artery detected by CT angiography. Surgical and Radiologic Anatomy, 2016, 38, 987-990.	1.2	12
22	Novel epigenetic-based therapies useful in cardiovascular medicine. World Journal of Cardiology, 2016, 8, 211.	1.5	43
23	Polycomb YY1 is a critical interface between epigenetic code and miRNA machinery after exposure to hypoxia in malignancy. Biochimica Et Biophysica Acta - Molecular Cell Research, 2015, 1853, 975-986.	4.1	19
24	The use of therapeutic apheresis in cardiovascular disease. Transfusion Medicine, 2014, 24, 68-78.	1.1	5
25	Endothelium and Regulatory Inflammatory Mechanisms During Organ Rejection. Angiology, 2014, 65, 379-387.	1.8	3
26	Effects of Nitric Oxide on Cell Proliferation. Journal of the American College of Cardiology, 2013, 62, 89-95.	2.8	219
27	Identification of valid reference housekeeping genes for gene expression analysis in tumor neovascularization studies. Clinical and Translational Oncology, 2013, 15, 211-218.	2.4	39
28	Recent advances in proteomic technologies applied to cardiovascular disease. Journal of Cellular Biochemistry, 2013, 114, 7-20.	2.6	19
29	Osteosarcoma cells induce endothelial cell proliferation during neoâ€angiogenesis. Journal of Cellular Physiology, 2013, 228, 846-852.	4.1	28
30	Potential benefits of cell therapy in coronary heart disease. Journal of Cardiology, 2013, 62, 267-276.	1.9	18
31	Comment about the article by Bisson-Vaivre et al.: "The role of HLA and KIR in anti-TNF therapy― Joint Bone Spine, 2013, 80, 118.	1.6	1
32	Ex Vivo Behaviour of Human Bone Tumor Endothelial Cells. Cancers, 2013, 5, 404-417.	3.7	4
33	Flow Cytometry Analysis and Crossmatch Detection Techniques in Transplantation. Immunology, Endocrine and Metabolic Agents in Medicinal Chemistry, 2012, 12, 34-39.	0.5	0
34	Six-minute walking test but not ejection fraction predicts mortality in elderly patients undergoing cardiac rehabilitation following coronary artery bypass grafting. European Journal of Preventive Cardiology, 2012, 19, 1401-1409.	1.8	73
35	CXCR4 Inhibitors: Tumor Vasculature and Therapeutic Challenges. Recent Patents on Anti-Cancer Drug Discovery, 2012, 7, 251-264.	1.6	53
36	Unraveling framework of the ancestral Mediator complex in human diseases. Biochimie, 2012, 94, 579-587.	2.6	46

TERESA INFANTE

#	Article	IF	CITATIONS
37	Different expression of CD146 in human normal and osteosarcoma cell lines. Medical Oncology, 2012, 29, 2998-3002.	2.5	28
38	Evidence of Bacteroides fragilis Protection from Bartonella henselae-Induced Damage. PLoS ONE, 2012, 7, e49653.	2.5	17
39	The Novel Role of Epigenetics in Primary Prevention of Cardiovascular Diseases. Neurology International, 2012, 2, e12.	0.5	3
40	Primary Prevention of Atherosclerosis. Circulation, 2012, 125, 2363-2373.	1.6	105
41	Glycoxydation promotes vascular damage Via MAPKâ€ERK/JNK pathways. Journal of Cellular Physiology, 2012, 227, 3639-3647.	4.1	7
42	Distinct alternative splicing patterns of mediator subunit genes during endothelial progenitor cell differentiation. Biochimie, 2012, 94, 1828-1832.	2.6	15
43	Luminex and antibody detection in kidney transplantation. Clinical and Experimental Nephrology, 2012, 16, 373-381.	1.6	36
44	Effects of intracellular acidosis on endothelial function: An overview. Journal of Critical Care, 2012, 27, 108-118.	2.2	45
45	Adult Stem Cells and the Clinical Arena: Are we Able to Widely Use this Therapy in Patients with Chronic Limbs Arteriopathy and Ischemic Ulcers without Possibility of Revascularization?. Cardiovascular and Hematological Agents in Medicinal Chemistry, 2012, 10, 99-108.	1.0	8
46	Current Concepts in Histocompatibility During Heart Transplant. Experimental and Clinical Transplantation, 2012, 10, 209-218.	0.5	14
47	Repeated immune and non immune insults to the graft after heart transplantation. Immunology Letters, 2011, 141, 18-27.	2.5	16
48	Massive-Scale RNA-Seq Analysis of Non Ribosomal Transcriptome in Human Trisomy 21. PLoS ONE, 2011, 6, e18493.	2.5	62
49	Effects of ACE inhibition on circulating endothelial progenitor cells, vascular damage, and oxidative stress in hypertensive patients. European Journal of Clinical Pharmacology, 2011, 67, 877-883.	1.9	54
50	YY1 overexpression is associated with poor prognosis and metastasis-free survival in patients suffering osteosarcoma. BMC Cancer, 2011, 11, 472.	2.6	42
51	Maternal-foetal epigenetic interactions in the beginning of cardiovascular damage. Cardiovascular Research, 2011, 92, 367-374.	3.8	49
52	Kidney and heart interactions during cardiorenal syndrome: a molecular and clinical pathogenic framework. Future Cardiology, 2011, 7, 485-497.	1.2	43