Rosa Suades Soler

List of Publications by Year
in descending order

35 papers	1,475 citations	331538 21 h-index	377752 34 g-index
36 all docs	36 docs citations	36 times ranked	1926 citing authors

#	Article	IF	Citations
1	Platelet-released extracellular vesicles: the effects of thrombin activation. Cellular and Molecular Life Sciences, 2022, 79, 190.	2.4	23
2	Extracellular Vesicles as Drivers of Immunoinflammation in Atherothrombosis. Cells, 2022, 11, 1845.	1.8	16
3	Endothelial function in cardiovascular medicine: a consensus paper of the European Society of Cardiology Working Groups on Atherosclerosis and Vascular Biology, Aorta and Peripheral Vascular Diseases, Coronary Pathophysiology and Microcirculation, and Thrombosis. Cardiovascular Research, 2021, 117, 29-42.	1.8	164
4	High miR-133a levels in the circulation anticipates presentation of clinical events in familial hypercholesterolaemia patients. Cardiovascular Research, 2021, 117, 109-122.	1.8	32
5	miRNA-346-3p/CaMKIId axis: In'DEX'ing a new pharmacological strategy for cardioprotection. International Journal of Cardiology, 2021, 334, 102-103.	0.8	0
6	High-intensity interval training modulates retinal microvascular phenotype and DNA methylation of p66Shc gene: a randomized controlled trial (EXAMIN AGE). European Heart Journal, 2020, 41, 1514-1519.	1.0	38
7	Physical activity may drive healthy microvascular ageing via downregulation of p66^{Shc}. European Journal of Preventive Cardiology, 2020, 27, 168-176.	0.8	18
8	Liquid Biopsies: Microvesicles in Cardiovascular Disease. Antioxidants and Redox Signaling, 2020, 33, 645-662.	2.5	21
9	Hyperglycemia Induces Myocardial Dysfunction via Epigenetic Regulation of JunD. Circulation Research, 2020, 127, 1261-1273.	2.0	38
10	The environment, epigenetic landscape and cardiovascular risk. Cardiovascular Research, 2019, 115, e147-e150.	1.8	2
11	Liquid Biopsy of Extracellular Microvesicles Predicts Future Major Ischemic Events in Genetically Characterized Familial Hypercholesterolemia Patients. Arteriosclerosis, Thrombosis, and Vascular Biology, 2019, 39, 1172-1181.	1.1	31
12	Exercise-induced improvement of microvascular phenotype and reprogramming of p66Shc DNA methylation. European Heart Journal, 2019, 40, 3948-3949.	1.0	5
13	Sirtuin 1/soluble guanylyl cyclase: a nitric oxide-independent pathway to rescue ageing-induced vascular dysfunction. Cardiovascular Research, 2019, 115, 485-487.	1.8	6
14	Glucose-lowering treatment in cardiovascular and peripheral artery disease. Current Opinion in Pharmacology, 2018, 39, 86-98.	1.7	6
15	Circulating microparticles are associated with clinical severity of persistent ST-segment elevation myocardial infarction complicated with cardiogenic shock. International Journal of Cardiology, 2018, 258, 249-256.	0.8	27
16	Diet microparticles and atherothrombosis. Frontiers in Bioscience - Landmark, 2018, 23, 432-457.	3.0	14
17	Macrophages of genetically characterized familial hypercholesterolaemia patients show upâ€regulation of LDLâ€receptorâ€related proteins. Journal of Cellular and Molecular Medicine, 2017, 21, 487-499.	1.6	14
18	Microvesicles in Atherosclerosis and Angiogenesis: From Bench to Bedside and Reverse. Frontiers in Cardiovascular Medicine, 2017, 4, 77.	1.1	61

#	Article	IF	Citations
19	Erythrocyte-heme proteins and STEMI: implications in prognosis. Thrombosis and Haemostasis, 2017, 117, 1970-1980.	1.8	8
20	CD142+/CD61+, CD146+ and CD45+ microparticles predict cardiovascular events in high risk patients following a Mediterranean diet supplemented with nuts. Thrombosis and Haemostasis, 2016, 116, 103-114.	1.8	28
21	Role of Platelet-Derived Microvesicles As Crosstalk Mediators in Atherothrombosis and Future Pharmacology Targets: A Link between Inflammation, Atherosclerosis, and Thrombosis. Frontiers in Pharmacology, 2016, 07, 293.	1.6	116
22	CD3+/CD45+ and SMA-Î±+ circulating microparticles are increased in individuals at high cardiovascular risk who will develop a major cardiovascular event. International Journal of Cardiology, 2016, 208, 147-149.	0.8	55
23	Microparticle Shedding by Erythrocytes, Monocytes and Vascular Smooth Muscular Cells Is Reduced by Aspirin in Diabetic Patients. Revista Espanola De Cardiologia (English Ed), 2016, 69, 672-680.	0.4	26
24	Circulating microparticle signature in coronary and peripheral blood of ST elevation myocardial infarction patients in relation to pain-to-PCI elapsed time. International Journal of Cardiology, 2016, 202, 378-387.	0.8	62
25	Microparticle Shedding from Neural Progenitor Cells and Vascular Compartment Cells Is Increased in Ischemic Stroke. PLoS ONE, 2016, 11, e0148176.	1.1	56
26	Growing thrombi release increased levels of CD235a+ microparticles and decreased levels of activated platelet-derived microparticles. Validation in ST-elevation myocardial infarction patients. Journal of Thrombosis and Haemostasis, 2015, 13, 1776-1786.	1.9	54
27	High levels of TSP1+/CD142+ platelet-derived microparticles characterise young patients with high cardiovascular risk and subclinical atherosclerosis. Thrombosis and Haemostasis, 2015, 114, 1310-1321.	1.8	74
28	The Role of Blood-Borne Microparticles in Inflammation and Hemostasis. Seminars in Thrombosis and Hemostasis, 2015, 41, 590-606.	1.5	45
29	Circulating CD45+/CD3+ lymphocyte-derived microparticles map lipid-rich atherosclerotic plaques in familial hypercholesterolaemia patients. Thrombosis and Haemostasis, 2014, 111, 111-121.	1.8	76
30	P64Exosomal microRNA signature predicts future ischemic events in hypercholesterolemic patients. Cardiovascular Research, 2014, 103, S10.5-S10.	1.8	0
31	C0232: Microvesicle-Associated MicroRNA-19A as a Potential Modulator of Blood-Cell Derived Tissue Factor in Familial Hypercholesterolemia. Thrombosis Research, 2014, 133, S12.	0.8	18
32	Lipid-lowering therapy with statins reduces microparticle shedding from endothelium, platelets and inflammatory cells. Thrombosis and Haemostasis, 2013, 110, 366-377.	1.8	104
33	Circulating and platelet-derived microparticles in human blood enhance thrombosis on atherosclerotic plaques. Thrombosis and Haemostasis, 2012, 108, 1208-1219.	1.8	156
34	C0074 Increased number of circulating and platelet-derived microparticles in human blood enhances thrombosis on atherosclerotic plaques. Thrombosis Research, 2012, 130, S115.	0.8	1
35	Sniff nasal inspiratory pressure versus IC/TLC ratio as predictors of mortality in COPD. Respiratory Medicine, 2010, 104, 1319-1325.	1.3	42