

# Rosa Suades Soler

## List of Publications by Year in descending order

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Version: 2024-02-01

35  
papers

1,475  
citations

331259

21  
h-index

377514

34  
g-index

36  
all docs

36  
docs citations

36  
times ranked

1926  
citing authors

#	ARTICLE	IF	CITATIONS
1	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. <i>Cardiovascular Research</i> , 2021, 117, 29-42.	1.8	164
2	Circulating and platelet-derived microparticles in human blood enhance thrombosis on atherosclerotic plaques. <i>Thrombosis and Haemostasis</i> , 2012, 108, 1208-1219.	1.8	156
3	Role of Platelet-Derived Microvesicles As Crosstalk Mediators in Atherothrombosis and Future Pharmacology Targets: A Link between Inflammation, Atherosclerosis, and Thrombosis. <i>Frontiers in Pharmacology</i> , 2016, 07, 293.	1.6	116
4	Lipid-lowering therapy with statins reduces microparticle shedding from endothelium, platelets and inflammatory cells. <i>Thrombosis and Haemostasis</i> , 2013, 110, 366-377.	1.8	104
5	Circulating CD45+/CD3+ lymphocyte-derived microparticles map lipid-rich atherosclerotic plaques in familial hypercholesterolaemia patients. <i>Thrombosis and Haemostasis</i> , 2014, 111, 111-121.	1.8	76
6	High levels of TSP1+/CD142+ platelet-derived microparticles characterise young patients with high cardiovascular risk and subclinical atherosclerosis. <i>Thrombosis and Haemostasis</i> , 2015, 114, 1310-1321.	1.8	74
7	Circulating microparticle signature in coronary and peripheral blood of ST elevation myocardial infarction patients in relation to pain-to-PCI elapsed time. <i>International Journal of Cardiology</i> , 2016, 202, 378-387.	0.8	62
8	Microvesicles in Atherosclerosis and Angiogenesis: From Bench to Bedside and Reverse. <i>Frontiers in Cardiovascular Medicine</i> , 2017, 4, 77.	1.1	61
9	Microparticle Shedding from Neural Progenitor Cells and Vascular Compartment Cells Is Increased in Ischemic Stroke. <i>PLoS ONE</i> , 2016, 11, e0148176.	1.1	56
10	CD3+/CD45+ and SMA-Î±+ circulating microparticles are increased in individuals at high cardiovascular risk who will develop a major cardiovascular event. <i>International Journal of Cardiology</i> , 2016, 208, 147-149.	0.8	55
11	Growing thrombi release increased levels of CD235a+ microparticles and decreased levels of activated platelet-derived microparticles. Validation in ST-elevation myocardial infarction patients. <i>Journal of Thrombosis and Haemostasis</i> , 2015, 13, 1776-1786.	1.9	54
12	The Role of Blood-Borne Microparticles in Inflammation and Hemostasis. <i>Seminars in Thrombosis and Hemostasis</i> , 2015, 41, 590-606.	1.5	45
13	Sniff nasal inspiratory pressure versus IC/TLC ratio as predictors of mortality in COPD. <i>Respiratory Medicine</i> , 2010, 104, 1319-1325.	1.3	42
14	High-intensity interval training modulates retinal microvascular phenotype and DNA methylation of p66Shc gene: a randomized controlled trial (EXAMIN AGE). <i>European Heart Journal</i> , 2020, 41, 1514-1519.	1.0	38
15	Hyperglycemia Induces Myocardial Dysfunction via Epigenetic Regulation of JunD. <i>Circulation Research</i> , 2020, 127, 1261-1273.	2.0	38
16	High miR-133a levels in the circulation anticipates presentation of clinical events in familial hypercholesterolaemia patients. <i>Cardiovascular Research</i> , 2021, 117, 109-122.	1.8	32
17	Liquid Biopsy of Extracellular Microvesicles Predicts Future Major Ischemic Events in Genetically Characterized Familial Hypercholesterolemia Patients. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019, 39, 1172-1181.	1.1	31
18	CD142+/CD61+, CD146+ and CD45+ microparticles predict cardiovascular events in high risk patients following a Mediterranean diet supplemented with nuts. <i>Thrombosis and Haemostasis</i> , 2016, 116, 103-114.	1.8	28

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19	Circulating microparticles are associated with clinical severity of persistent ST-segment elevation myocardial infarction complicated with cardiogenic shock. <i>International Journal of Cardiology</i> , 2018, 258, 249-256.	0.8	27
20	Microparticle Shedding by Erythrocytes, Monocytes and Vascular Smooth Muscular Cells Is Reduced by Aspirin in Diabetic Patients. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2016, 69, 672-680.	0.4	26
21	Platelet-released extracellular vesicles: the effects of thrombin activation. <i>Cellular and Molecular Life Sciences</i> , 2022, 79, 190.	2.4	23
22	Liquid Biopsies: Microvesicles in Cardiovascular Disease. <i>Antioxidants and Redox Signaling</i> , 2020, 33, 645-662.	2.5	21
23	C0232: Microvesicle-Associated MicroRNA-19A as a Potential Modulator of Blood-Cell Derived Tissue Factor in Familial Hypercholesterolemia. <i>Thrombosis Research</i> , 2014, 133, S12.	0.8	18
24	Physical activity may drive healthy microvascular ageing via downregulation of p66 <sup>Shc</sup> . <i>European Journal of Preventive Cardiology</i> , 2020, 27, 168-176.	0.8	18
25	Extracellular Vesicles as Drivers of Immunoinflammation in Atherothrombosis. <i>Cells</i> , 2022, 11, 1845.	1.8	16
26	Macrophages of genetically characterized familial hypercholesterolaemia patients show up-regulation of LDL-receptor-related proteins. <i>Journal of Cellular and Molecular Medicine</i> , 2017, 21, 487-499.	1.6	14
27	Diet microparticles and atherothrombosis. <i>Frontiers in Bioscience - Landmark</i> , 2018, 23, 432-457.	3.0	14
28	Erythrocyte-heme proteins and STEMI: implications in prognosis. <i>Thrombosis and Haemostasis</i> , 2017, 117, 1970-1980.	1.8	8
29	Glucose-lowering treatment in cardiovascular and peripheral artery disease. <i>Current Opinion in Pharmacology</i> , 2018, 39, 86-98.	1.7	6
30	Sirtuin 1/soluble guanylyl cyclase: a nitric oxide-independent pathway to rescue ageing-induced vascular dysfunction. <i>Cardiovascular Research</i> , 2019, 115, 485-487.	1.8	6
31	Exercise-induced improvement of microvascular phenotype and reprogramming of p66Shc DNA methylation. <i>European Heart Journal</i> , 2019, 40, 3948-3949.	1.0	5
32	The environment, epigenetic landscape and cardiovascular risk. <i>Cardiovascular Research</i> , 2019, 115, e147-e150.	1.8	2
33	C0074 Increased number of circulating and platelet-derived microparticles in human blood enhances thrombosis on atherosclerotic plaques. <i>Thrombosis Research</i> , 2012, 130, S115.	0.8	1
34	P64Exosomal microRNA signature predicts future ischemic events in hypercholesterolemic patients. <i>Cardiovascular Research</i> , 2014, 103, S10.5-S10.	1.8	0
35	miRNA-346-3p/CaMKII $\delta$ axis: In'DEX'ing a new pharmacological strategy for cardioprotection. <i>International Journal of Cardiology</i> , 2021, 334, 102-103.	0.8	0