Silvia Montoro-GarcÃ-a

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3328373/publications.pdf

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40 papers 1,254 citations

331538 21 h-index 35 g-index

41 all docs

41 docs citations

41 times ranked

2228 citing authors

#	Article	lF	Citations
1	Beneficial Impact of Pork Dry-Cured Ham Consumption on Blood Pressure and Cardiometabolic Markers in Individuals with Cardiovascular Risk. Nutrients, 2022, 14, 298.	1.7	8
2	The FDA-Approved Antiviral Raltegravir Inhibits Fascin1-Dependent Invasion of Colorectal Tumor Cells In Vitro and In Vivo. Cancers, 2021, 13, 861.	1.7	23
3	Unravelling the molecular mechanisms associated with the role of food-derived bioactive peptides in promoting cardiovascular health. Journal of Functional Foods, 2020, 64, 103645.	1.6	36
4	New role of the antidepressant imipramine as a Fascin1 inhibitor in colorectal cancer cells. Experimental and Molecular Medicine, 2020, 52, 281-292.	3.2	40
5	Novel anti-invasive properties of a Fascin1 inhibitor on colorectal cancer cells. Journal of Molecular Medicine, 2020, 98, 383-394.	1.7	18
6	Multifunctional Peptides from Spanish Dry-Cured Pork Ham: Endothelial Responses and Molecular Modeling Studies. International Journal of Molecular Sciences, 2019, 20, 4204.	1.8	9
7	Effects of dry-cured ham rich in bioactive peptides on cardiovascular health: A randomized controlled trial. Journal of Functional Foods, 2017, 38, 160-167.	1.6	39
8	The Effect of Regular Intake of Dry-Cured Ham Rich in Bioactive Peptides on Inflammation, Platelet and Monocyte Activation Markers in Humans. Nutrients, 2017, 9, 321.	1.7	26
9	Adherence to the "Mediterranean Diet―in Spain and Its Relationship with Cardiovascular Risk (DIMERICA Study). Nutrients, 2016, 8, 680.	1.7	45
10	Small-size Microparticles as Indicators of Acute Decompensated State in Ischemic Heart Failure. Revista Espanola De Cardiologia (English Ed), 2015, 68, 951-958.	0.4	8
11	Circulating microparticles: challenges and perspectives of flow cytometric assessment. Thrombosis and Haemostasis, 2014, 111, 1009-1014.	1.8	55
12	Monocytes circulate in constant reversible interaction with platelets in a [Ca2+]-dependent manner. Platelets, 2014, 25, 197-201.	1.1	8
13	Potential value of targeting von Willebrand factor in atherosclerotic cardiovascular disease. Expert Opinion on Therapeutic Targets, 2014, 18, 43-53.	1.5	21
14	Monocyte subsets in coronary artery disease and their associations with markers of inflammation and fibrinolysis. Atherosclerosis, 2014, 234, 4-10.	0.4	49
15	Smallâ€size platelet microparticles trigger platelet and monocyte functionality and modulate thrombogenesis via Pâ€selectin. British Journal of Haematology, 2014, 166, 571-580.	1.2	24
16	Role of microRNAs in cardiac remodelling: New insights and future perspectives. International Journal of Cardiology, 2013, 167, 1651-1659.	0.8	67
17	<scp>TLR</scp> 4 expression on monocyte subsets in myocardial infarction. Journal of Internal Medicine, 2013, 273, 294-305.	2.7	21
18	Atherosclerosis and thromboembolic risk in atrial fibrillation: Focus on peripheral vascular disease. Annals of Medicine, 2013, 45, 274-290.	1.5	25

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19	Small-size circulating microparticles in acute coronary syndromes: Relevance to fibrinolytic status, reparative markers and outcomes. Atherosclerosis, 2013, 227, 313-322.	0.4	87
20	Receptors to interleukin-6 and adhesion molecules on circulating monocyte subsets in acute myocardial infarction. Thrombosis and Haemostasis, 2013, 110, 340-348.	1.8	7
21	CXCR4 positive and angiogenic monocytes in myocardial infarction. Thrombosis and Haemostasis, 2013, 109, 255-262.	1.8	21
22	Pharmacological Modulation of Microparticle Release: New Strategies for the Management of Atherothrombotic Vascular Disorders. Current Pharmaceutical Design, 2012, 18, 840-849.	0.9	7
23	(22) Changes IN CD36 expression and lipid metabolism in response to an oral glucose challenge in south Asians. Atherosclerosis, 2012, 223, 533.	0.4	O
24	An innovative flow cytometric approach for small-size platelet microparticles: Influence of calcium. Thrombosis and Haemostasis, 2012, 108, 373-383.	1.8	31
25	Growth differentiation factor-15, a novel biomarker related with disease severity in patients with hypertrophic cardiomyopathy. European Journal of Internal Medicine, 2012, 23, 169-174.	1.0	45
26	Fibrinolytic status in acute coronary syndromes: Evidence of differences in relation to clinical features and pathophysiological pathways. Thrombosis and Haemostasis, 2012, 108, 32-40.	1.8	17
27	The effects of exercise and diurnal variation on monocyte subsets and monocyteâ€platelet aggregates. European Journal of Clinical Investigation, 2012, 42, 832-839.	1.7	34
28	Pre and Post-Operative Treatments for Prevention of Atrial Fibrillation after Cardiac Surgery. Mini-Reviews in Medicinal Chemistry, 2012, 12, 1419-1431.	1.1	14
29	Is plasminogen activator inhibitor-1 (PAI-1) a surrogate marker of vascular damage?. Thrombosis Research, 2011, 128, 601-602.	0.8	1
30	Atorvastatin and its collateral effects on microparticles. Thrombosis and Haemostasis, 2011, 106, 185-186.	1.8	5
31	The crystal structure of the cephalosporin deacetylating enzyme acetyl xylan esterase bound to paraoxon explains the low sensitivity of this serine hydrolase to organophosphate inactivation. Biochemical Journal, 2011, 436, 321-330.	1.7	22
32	Immunophenotypic characterization of human monocyte subsets: possible implications for cardiovascular disease pathophysiology. Journal of Thrombosis and Haemostasis, 2011, 9, 1056-1066.	1.9	147
33	Platelet reactivity in prolonged stress disorders—A link with cardiovascular disease?. Psychoneuroendocrinology, 2011, 36, 159-160.	1.3	2
34	Circulating microparticles: new insights into the biochemical basis of microparticle release and activity. Basic Research in Cardiology, 2011, 106, 911-923.	2.5	80
35	Soluble vascular endothelial growth factor receptor (VEGFR)-2 in macular oedema-a mechanism for regulating angiogenesis?. British Journal of Ophthalmology, 2011, 95, 757-758.	2.1	5
36	Thrombogenesis in lone atrial fibrillation: a role for soluble P-selectin?. Europace, 2011, 13, 3-4.	0.7	31

#	Article	IF	CITATIONS
37	Improved cross-linked enzyme aggregates for the production of desacetyl \hat{l}^2 -lactam antibiotics intermediates. Bioresource Technology, 2010, 101, 331-336.	4.8	59
38	Characterization of a Novel Thermostable Carboxylesterase from (i) Geobacillus kaustophilus (i) HTA426 Shows the Existence of a New Carboxylesterase Family. Journal of Bacteriology, 2009, 191, 3076-3085.	1.0	50
39	Characterization of a New Rhamnogalacturonan Acetyl Esterase from Bacillus halodurans C-125 with a New Putative Carbohydrate Binding Domain. Journal of Bacteriology, 2008, 190, 1375-1382.	1.0	30
40	A colorimetric assay for the determination of acetyl xylan esterase or cephalosporin C acetyl esterase activities using 7-amino cephalosporanic acid, cephalosporin C, or acetylated xylan as substrate. Analytical Biochemistry, 2007, 369, 210-217.	1.1	28