

Francesca Felice

List of Publications by Year in descending order

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47
papers

1,295
citations

394286

19
h-index

360920

35
g-index

50
all docs

50
docs citations

50
times ranked

2250
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of different chitosan derivatives on in vitro scratch wound assay: A comparative study. <i>International Journal of Biological Macromolecules</i> , 2015, 76, 236-241.	3.6	106
2	High glucose downregulates endothelial progenitor cell number via SIRT1. <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2008, 1784, 936-945.	1.1	103
3	Fibrin as a scaffold for cardiac tissue engineering. <i>Biotechnology and Applied Biochemistry</i> , 2011, 58, 301-310.	1.4	91
4	Fibrin acts as biomimetic niche inducing both differentiation and stem cell marker expression of early human endothelial progenitor cells. <i>Cell Proliferation</i> , 2011, 44, 33-48.	2.4	86
5	Angiogenesis as Risk Factor for Plaque Vulnerability. <i>Current Pharmaceutical Design</i> , 2009, 15, 1095-1106.	0.9	75
6	High production of endothelin after foam sclerotherapy: a new pathogenetic hypothesis for neurological and visual disturbances after sclerotherapy. <i>Phlebology</i> , 2011, 26, 203-208.	0.6	63
7	Sirtinol Treatment Reduces Inflammation in Human Dermal Microvascular Endothelial Cells. <i>PLoS ONE</i> , 2011, 6, e24307.	1.1	61
8	Relative effects of phenolic constituents from <i>Yucca schidigera</i> Roezl. bark on Kaposi's sarcoma cell proliferation, migration, and PAF synthesis. <i>Biochemical Pharmacology</i> , 2006, 71, 1479-1487.	2.0	49
9	Effect of Low Doses of Red Wine and Pure Resveratrol on Circulating Endothelial Progenitor Cells. <i>Journal of Biochemistry</i> , 2008, 143, 179-186.	0.9	48
10	Mucoadhesive nanoparticles made of thiolated quaternary chitosan crosslinked with hyaluronan. <i>Carbohydrate Polymers</i> , 2013, 92, 33-39.	5.1	45
11	Oxidative stress in response to high glucose levels in endothelial cells and in endothelial progenitor cells. <i>Microvascular Research</i> , 2010, 80, 332-338.	1.1	44
12	Red grape skin and seeds polyphenols: Evidence of their protective effects on endothelial progenitor cells and improvement of their intestinal absorption. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2012, 80, 176-184.	2.0	42
13	New unusual pregnane glycosides with antiproliferative activity from. <i>Steroids</i> , 2005, 70, 594-603.	0.8	36
14	Delivery of natural polyphenols by polymeric nanoparticles improves the resistance of endothelial progenitor cells to oxidative stress. <i>European Journal of Pharmaceutical Sciences</i> , 2013, 50, 393-399.	1.9	34
15	Effect of red wine antioxidants and minor polyphenolic constituents on endothelial progenitor cells after physical training in mice. <i>International Journal of Cardiology</i> , 2008, 126, 295-297.	0.8	29
16	Smoking and Endothelial Progenitor Cells: A Revision of Literature. <i>Current Pharmaceutical Design</i> , 2010, 16, 2559-2566.	0.9	28
17	The purine nucleoside cycle in cell-free extracts of rat brain: evidence for the occurrence of an inosine and a guanosine cycle with distinct metabolic roles. <i>Cellular and Molecular Life Sciences</i> , 2003, 60, 786-793.	2.4	24
18	Antioxidant and Anti-Inflammatory Properties of Cherry Extract: Nanosystems-Based Strategies to Improve Endothelial Function and Intestinal Absorption. <i>Foods</i> , 2020, 9, 207.	1.9	24

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19	Endothelial progenitor cell secretome delivered by novel polymeric nanoparticles in ischemic hindlimb. <i>International Journal of Pharmaceutics</i> , 2018, 542, 82-89.	2.6	23
20	Waste Autochthonous Tuscan Olive Leaves (<i>Olea europaea</i> var. <i>Olivastra seggianese</i>) as Antioxidant Source for Biomedicine. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5918.	1.8	22
21	Influence of depression and anxiety on circulating endothelial progenitor cells in patients with acute coronary syndromes. <i>Human Psychopharmacology</i> , 2015, 30, 183-188.	0.7	20
22	Effects of triterpene derivatives from <i>Maytenus rigida</i> on VEGF-induced Kaposi's sarcoma cell proliferation. <i>Chemico-Biological Interactions</i> , 2010, 183, 450-454.	1.7	19
23	Impact of depression on circulating endothelial progenitor cells in patients with acute coronary syndromes. <i>Journal of Cardiovascular Medicine</i> , 2014, 15, 353-359.	0.6	19
24	Role of circulating endothelial progenitor cells in the reparative mechanisms of stable ischemic myocardium. <i>International Journal of Cardiology</i> , 2018, 257, 243-246.	0.8	18
25	Anti-Inflammatory Effect of Cherry Extract Loaded in Polymeric Nanoparticles: Relevance of Particle Internalization in Endothelial Cells. <i>Pharmaceutics</i> , 2019, 11, 500.	2.0	18
26	Effect of Aging on Metabolic Pathways in Endothelial Progenitor Cells. <i>Current Pharmaceutical Design</i> , 2013, 19, 2351-2365.	0.9	18
27	Antioxidant Effect of Cocoa By-Product and Cherry Polyphenol Extracts: A Comparative Study. <i>Antioxidants</i> , 2020, 9, 132.	2.2	16
28	Cherry Extract from <i>Prunus avium</i> L. to Improve the Resistance of Endothelial Cells to Oxidative Stress: Mucoadhesive Chitosan vs. Poly(lactic-co-glycolic acid) Nanoparticles. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1759.	1.8	15
29	Apple juices from ancient Italian cultivars: a study on mature endothelial cells model. <i>Fruits</i> , 2015, 70, 361-369.	0.3	12
30	Endothelial Progenitor Cells: An Appraisal of Relevant Data from Bench to Bedside. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12874.	1.8	12
31	Prevention of excessive endothelin-1 release in sclerotherapy: in vitro and in vivo studies. <i>Dermatologic Surgery</i> , 2014, 40, 769-75.	0.4	9
32	Endothelial progenitor cells, cardiovascular risk factors and lifestyle modifications. <i>Internal and Emergency Medicine</i> , 2013, 8, 47-49.	1.0	8
33	Endothelial progenitor cell homing in human myocardium in patients with coronary artery disease. <i>International Journal of Cardiology</i> , 2014, 172, 516-517.	0.8	8
34	Clinical correlates of complicated grief among individuals with acute coronary syndromes. <i>Neuropsychiatric Disease and Treatment</i> , 2015, 11, 2583.	1.0	8
35	Nanoparticles based on quaternary ammonium-chitosan conjugate: A vehicle for oral administration of antioxidants contained in red grapes. <i>Journal of Drug Delivery Science and Technology</i> , 2016, 32, 291-297.	1.4	8
36	Antioxidants in Sport Sarcopenia. <i>Nutrients</i> , 2020, 12, 2869.	1.7	8

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37	Effects of Extra Virgin Olive Oil and Apples Enriched-Dark Chocolate on Endothelial Progenitor Cells in Patients with Cardiovascular Risk Factors: A Randomized Cross-Over Trial. <i>Antioxidants</i> , 2019, 8, 88.	2.2	7
38	Endothelial Progenitor Cells in Prehypertension. <i>Current Pharmaceutical Design</i> , 2011, 17, 3002-3019.	0.9	6
39	Frequency and clinical correlates of bipolar features in acute coronary syndrome patients. <i>European Psychiatry</i> , 2014, 29, 253-258.	0.1	6
40	Clinical impact of angiotensin I converting enzyme polymorphisms in subjects with resistant hypertension. <i>Molecular and Cellular Biochemistry</i> , 2017, 430, 91-98.	1.4	6
41	Impact of Peels Extracts from an Italian Ancient Tomato Variety Grown under Drought Stress Conditions on Vascular Related Dysfunction. <i>Molecules</i> , 2021, 26, 4289.	1.7	6
42	Modification of the detrimental effect of TNF α on human endothelial progenitor cells by fasudil and Y27632. <i>Journal of Biochemical and Molecular Toxicology</i> , 2010, 24, 351-360.	1.4	5
43	Effect of Tomato Peel Extract Grown under Drought Stress Condition in a Sarcopenia Model. <i>Molecules</i> , 2022, 27, 2563.	1.7	4
44	Reply letter to Dr. Xu et al. on role of circulating endothelial progenitor cells in the reparative mechanisms of stable ischemic myocardium. <i>International Journal of Cardiology</i> , 2018, 260, 21.	0.8	2
45	Effect of aminaphtone on in vitro vascular permeability and capillary-like maintenance. <i>Phlebology</i> , 2018, 33, 592-599.	0.6	2
46	Exposure to extreme climatic environments reduces circulating endothelial progenitor cells. <i>International Journal of Cardiology</i> , 2013, 168, 621-622.	0.8	1
47	The importance of Mediterranean diet and hydration habitus in patients with lower limb ulcers: A pilot study. <i>Journal of Vascular Nursing</i> , 2021, 39, 76-83.	0.2	1