Clara Di Filippo

List of Publications by Year
in descending order

51	2,267	279778 23	214788 47
papers	citations	h-index	g-index

51	51	51	3067
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	ARPE-19-derived VEGF-containing exosomes promote neovascularization in HUVEC: the role of the melanocortin receptor 5. Cell Cycle, 2019, 18, 413-424.	2.6	31
2	The Melanocortin MC5R as a New Target for Treatment of High Glucose-Induced Hypertrophy of the Cardiac H9c2 Cells. Frontiers in Physiology, 2018, 9, 1475.	2.8	19
3	Inhibition of aldose-reductase-2 by a benzofuroxane derivative bf-5m increases the expression of kcne1, kcnq1 in high glucose cultured H9c2 cardiac cells and sudden cardiac death. Oncotarget, 2018, 9, 17257-17269.	1.8	6
4	Melanocortin receptor agonists <scp>MCR</scp>_{1â€5} protect photoreceptors from highâ€glucose damage and restore antioxidant enzymes in primary retinal cell culture. Journal of Cellular and Molecular Medicine, 2017, 21, 968-974.	3.6	24
5	High Levels of Serum Ubiquitin and Proteasome in a Case of HLA-B27 Uveitis. International Journal of Molecular Sciences, 2017, 18, 505.	4.1	3
6	Characterizing the anti-inflammatory and tissue protective actions of a novel Annexin A1 peptide. PLoS ONE, 2017, 12, e0175786.	2.5	13
7	Proresolving and Tissue-Protective Actions of Annexin A1â€“Based Cleavage-Resistant Peptides Are Mediated by Formyl Peptide Receptor 2/Lipoxin A4 Receptor. Journal of Immunology, 2013, 190, 6478-6487.	0.8	89
8	Involvement of the Ubiquitin-Proteasome System in the Formation of Experimental Postsurgical Peritoneal Adhesions. Mediators of Inflammation, 2012, 2012, 1-7.	3.0	7
9	Effects of PPARs Agonists on Cardiac Metabolism in Littermate and Cardiomyocyte-Specific PPAR-Î³ â€“Knockout (CM-PGKO) Mice. PLoS ONE, 2012, 7, e35999.	2.5	24
10	Acute myocardial infarction in streptozotocin-induced hyperglycaemic rats: protection by a carbon monoxide-releasing molecule (CORM-3). Naunyn-Schmiedeberg's Archives of Pharmacology, 2012, 385, 137-144.	3.0	19
11	Intraperitoneal Oxygen/Ozone Treatment Decreases the Formation of Experimental Postsurgical Peritoneal Adhesions and the Levels/Activity of the Local Ubiquitin-Proteasome System. Mediators of Inflammation, 2011, 2011, 1-5.	3.0	5
12	Oxygen/ozone protects the heart from acute myocardial infarction through local increase of eNOS activity and endothelial progenitor cells recruitment. Naunyn-Schmiedeberg's Archives of Pharmacology, 2010, 382, 287-291.	3.0	20
13	The cardio-protective properties of NCX-6550, a nitric oxide donating pravastatin, in the mouse. Microcirculation, 2010, 17, 417-26.	1.8	5
14	Myocardial lipid accumulation in patients with pressure-overloaded heart and metabolic syndrome. Journal of Lipid Research, 2009, 50, 2314-2323.	4.2	120
15	The ubiquitinâ€“proteasome system contributes to the inflammatory injury in ischemic diabetic myocardium: the role of glycemic control. Cardiovascular Pathology, 2009, 18, 332-345.	1.6	42
16	Tight Glycemic Control Reduces Heart Inflammation and Remodeling During Acute Myocardial Infarction in Hyperglycemic Patients. Journal of the American College of Cardiology, 2009, 53, 1425-1436.	2.8	105
17	Pathophysiological changes of gram-negative bacterial infection can be reproduced by a synthetic peptide mimicking loop L7 sequence of Haemophilus influenzae porin. Microbes and Infection, 2008, 10, 657-663.	1.9	5
18	Possible Dual Role of Ubiquitin-Proteasome System in the Atherosclerotic Plaque Progression. Journal of the American College of Cardiology, 2008, 52, 1350-1351.	2.8	13

#	Article	IF	Citations
19	Effects of Ubiquitin-Proteasome System Deregulation on the Vascular Senescence and Atherosclerosis Process in Elderly Patients. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2008, 63, 200-203.	3.6	31
20	Proteasome Activity as a Target of Hormone Replacement Therapyâ€"Dependent Plaque Stabilization in Postmenopausal Women. Hypertension, 2008, 51, 1135-1141.	2.7	14
21	Diabetes, Ubiquitin Proteasome System and Atherosclerotic Plaque Rupture. Circulation Research, 2007, 100, e84-5.	4.5	14
22	Insulin Resistance and Postprandial Hyperglycemia the Bad Companions in Natural History of Diabetes: Effects on Health of Vascular Tree. Current Diabetes Reviews, 2007, 3, 268-273.	1.3	17
23	Morning Blood Pressure Surge as a Destabilizing Factor of Atherosclerotic Plaque. Hypertension, 2007, 49, 784-791.	2.7	83
24	Targeting Polymorphonuclear Leukocytes in Acute Myocardial Infarction. Scientific World Journal, The, 2007, 7, 121-134.	2.1	8
25	The possible role of the ubiquitin proteasome system in the development of atherosclerosis in diabetes. Cardiovascular Diabetology, 2007, 6, 35.	6.8	62
26	Increased Activity of the Ubiquitin-Proteasome System in Patients With Symptomatic Carotid Disease Is Associated With Enhanced Inflammation and May Destabilize the Atherosclerotic Plaque. Journal of the American College of Cardiology, 2006, 47, 2444-2455.	2.8	81
27	The Vascular Smooth Muscle Cells Apoptosis in Asymptomatic Diabetic Carotid Plaques: Role of Glycemic Control. Journal of the American College of Cardiology, 2006, 47, 2118-2120.	2.8	17
28	Oxidative Stress as the Leading Cause of Acute Myocardial Infarction in Diabetics. Cardiovascular Drug Reviews, 2006, 24, 77-87.	4.1	92
29	The melanocortin peptide HP228 displays protective effects in acute models of inflammation and organ damage. European Journal of Pharmacology, 2006, 532, 138-144.	3.5	18
30	Plasma Levels of t-PA and PAI-1 Correlate With the Formation of Experimental Post-Surgical Peritoneal Adhesions. Mediators of Inflammation, 2006, 2006, 1-4.	3.0	13
31	Hyperglycemia in Streptozotocin-Induced Diabetes Leads to Persistent Inflammation and Tissue Damage Following Uveitis Due to Reduced Levels of Ciliary Body Heme Oxygenase-1. Mediators of Inflammation, 2006, 2006, 1-6.	3.0	16
32	The Ubiquitin-Proteasome System and Inflammatory Activity in Diabetic Atherosclerotic Plaques: Effects of Rosiglitazone Treatment. Diabetes, 2006, 55, 622-632.	0.6	112
33	Effects of Irbesartan on the Growth and Differentiation of Adipocytes in Obese Zucker Rats. Obesity, 2005, 13, 1909-1914.	4.0	27
34	Hyperglycemia in Streptozotocin-Induced Diabetic Rat Increases Infarct Size Associated With Low Levels of Myocardial HO-1 During Ischemia/Reperfusion. Diabetes, 2005, 54, 803-810.	0.6	125
35	Regression of carotid atherosclerosis by control of morning blood pressure peak in newly diagnosed hypertensive patients. American Journal of Hypertension, 2005, 18, 308-318.	2.0	69
36	Absence of Inducible Nitric Oxide Synthase Reduces Myocardial Damage During Ischemia Reperfusion in Streptozotocin-Induced Hyperglycemic Mice. Diabetes, 2004, 53, 454-462.	0.6	85

#	Article	IF	Citations
37	Expression of Angiogenic Factors During Acute Coronary Syndromes in Human Type 2 Diabetes. Diabetes, 2004, 53, 2383-2391.	0.6	108
38	The Distinct Alterations Produced in Cardiovascular Functions by Prednisolone and Nitro-prednisolone (NCX-1015) in the Rat Highlight a Causal Role for Endothelin-1. Journal of Pharmacology and Experimental Therapeutics, 2004, 310, 1133-1141.	2.5	9
39	Cannabinoid CB2 receptor activation reduces mouse myocardial ischemia-reperfusion injury: involvement of cytokine/chemokines and PMN. Journal of Leukocyte Biology, 2004, 75, 453-459.	3.3	106
40	M40403 prevents myocardial injury induced by acute hyperglycaemia in perfused rat heart. European Journal of Pharmacology, 2004, 497, 65-74.	3.5	24
41	MC-3 receptor and the inflammatory mechanisms activated in acute myocardial infarct. Journal of Leukocyte Biology, 2004, 76, 845-853.	3.3	39
42	ETA endothelin receptors are involved in the ouabain-induced haemodynamic effects in the periaqueductal gray area of rats. Life Sciences, 2003, 72, 2211-2218.	4.3	6
43	Chronic peripheral ouabain treatment affects the brain endothelin system of rats. Journal of Hypertension, 2003, 21, 747-753.	0.5	24
44	Acute Hyperglycemia Induces Nitrotyrosine Formation and Apoptosis in Perfused Heart From Rat. Diabetes, 2002, 51, 1076-1082.	0.6	256
45	Local administration of ETA (but not ETB) blockers into the PAG area of the brain decreases blood pressure of DOCA-salt rats. Naunyn-Schmiedeberg's Archives of Pharmacology, 2002, 366, 123-126.	3.0	6
46	Endothelin-1 receptor antagonists reduce cardiac electrical instability induced by high glucose in rats. Naunyn-Schmiedeberg's Archives of Pharmacology, 2002, 366, 193-197.	3.0	7
47	Haemophilus influenzae Porin Contributes to Signaling of the Inflammatory Cascade in Rat Brain. Infection and Immunity, 2001, 69, 221-227.	2.2	27
48	Annexin 1 peptides protect against experimental myocardial ischemiaâ€reperfusion: analysis of their mechanism of action. FASEB Journal, 2001, 15, 2247-2256.	0.5	118
49	Lipocortin 1 reduces myocardial ischemiaâ€reperfusion injury by affecting local leukocyte recruitment. FASEB Journal, 2000, 14, 1867-1869.	0.5	91
50	Endothelin receptor antagonists reduce the pressor effects of angiotensin II into the periaqueductal gray area of rats. Life Sciences, 1999, 65, PL95-PL99.	4.3	4
51	AT1 receptors mediate pressor responses induced by angiotensin II in the periaqueductal gray area of rats. Life Sciences, 1997, 61, PL17-PL20.	4.3	8