

Antonino Saitta

List of Publications by Year in descending order

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89
papers

2,735
citations

186265

28
h-index

206112

48
g-index

92
all docs

92
docs citations

92
times ranked

3606
citing authors

#	ARTICLE	IF	CITATIONS
1	Which patients with cirrhosis should undergo endoscopic screening for esophageal varices detection?. <i>Hepatology</i> , 2001, 33, 333-338.	7.3	248
2	Effect of genistein on endothelial function in postmenopausal women: a randomized, double-blind, controlled study. <i>American Journal of Medicine</i> , 2003, 114, 470-476.	1.5	151
3	Genistein in the Metabolic Syndrome: Results of a Randomized Clinical Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 3366-3374.	3.6	134
4	Left Ventricular Function in Hypertension: New Insight by Speckle Tracking Echocardiography. <i>Echocardiography</i> , 2011, 28, 649-657.	0.9	120
5	17 β -oestradiol reduces cardiac leukocyte accumulation in myocardial ischaemia reperfusion injury in rat. <i>European Journal of Pharmacology</i> , 1997, 335, 185-192.	3.5	98
6	Cardioprotection by the phytoestrogen genistein in experimental myocardial ischaemia-reperfusion injury. <i>British Journal of Pharmacology</i> , 1999, 128, 1683-1690.	5.4	87
7	Evidence for a Role of Nitric Oxide in Hypovolemic Hemorrhagic Shock. <i>Journal of Cardiovascular Pharmacology</i> , 1992, 19, 982-986.	1.9	67
8	Oxidative stress causes nuclear factor- κ B activation in acute hypovolemic hemorrhagic shock. <i>Free Radical Biology and Medicine</i> , 2001, 30, 1055-1066.	2.9	67
9	Recombinant human erythropoietin inhibits iNOS activity and reverts vascular dysfunction in splanchnic artery occlusion shock. <i>British Journal of Pharmacology</i> , 1999, 127, 482-488.	5.4	64
10	Corrigenda. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 763-763.	3.6	56
11	Endothelial Progenitor Cells for Diagnosis and Prognosis in Cardiovascular Disease. <i>Stem Cells International</i> , 2016, 2016, 1-12.	2.5	56
12	Association between serum paraoxonase (PON1) gene promoter T(-107)C polymorphism, PON1 activity and HDL levels in healthy Sicilian octogenarians. <i>Experimental Gerontology</i> , 2004, 39, 1089-1094.	2.8	51
13	Vitamin D Status in Rheumatoid Arthritis: Inflammation, Arterial Stiffness and Circulating Progenitor Cell Number. <i>PLoS ONE</i> , 2015, 10, e0134602.	2.5	49
14	Tacrolimus Limits Polymorphonuclear Leucocyte Accumulation and Protects Against Myocardial Ischaemia Reperfusion Injury. <i>Journal of Molecular and Cellular Cardiology</i> , 2000, 32, 429-440.	1.9	45
15	Cardiovascular Effects of Raloxifene Hydrochloride. <i>Cardiovascular Drug Reviews</i> , 2001, 19, 57-74.	4.1	45
16	Cyclosporin-A reduces leukocyte accumulation and protects against myocardial ischaemia reperfusion injury in rats. <i>European Journal of Pharmacology</i> , 1999, 364, 159-168.	3.5	44
17	Relaxin improves multiple markers of wound healing and ameliorates the disturbed healing pattern of genetically diabetic mice. <i>Clinical Science</i> , 2013, 125, 575-585.	4.3	43
18	Smoke exposure and circulating progenitor cells: Evidence for modulation of antioxidant enzymes and cell count. <i>Clinical Biochemistry</i> , 2010, 43, 1436-1442.	1.9	40

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19	Antibodies against intercellular adhesion molecule 1 protect against myocardial ischaemia-reperfusion injury in rat. <i>European Journal of Pharmacology</i> , 1994, 264, 143-149.	3.5	35
20	Circulating progenitor cells are increased in newly diagnosed untreated hypertensive patients with arterial stiffening but normal carotid intima-media thickness. <i>Hypertension Research</i> , 2011, 34, 876-883.	2.7	35
21	Arterial stiffness improvement after adding on PCSK9 inhibitors or ezetimibe to high-intensity statins in patients with familial hypercholesterolemia: A Twoâ€“Lipid Center Real-World Experience. <i>Journal of Clinical Lipidology</i> , 2020, 14, 231-240.	1.5	35
22	Effects of simvastatin treatment on sICAM-1 and sE-selectin levels in hypercholesterolemic subjects. <i>Atherosclerosis</i> , 2001, 155, 143-147.	0.8	34
23	Participation of tumour necrosis factor and nitric oxide in the mediation of vascular dysfunction in splanchnic artery occlusion shock. <i>British Journal of Pharmacology</i> , 1994, 113, 1153-1158.	5.4	33
24	Simvastatin attenuates the development of pulmonary and cutaneous fibrosis in a murine model of systemic sclerosis. <i>Rheumatology</i> , 2013, 52, 1377-1386.	1.9	33
25	Platelet-Activating Factor Acetylhydrolase Is Not Associated with Carotid Intima-Media Thickness in Hypercholesterolemic Sicilian Individuals. <i>Clinical Chemistry</i> , 2004, 50, 2077-2082.	3.2	32
26	Dual $\hat{1}\pm\hat{v}\hat{1}^{23}$ and $\hat{1}\pm\hat{v}\hat{1}^{25}$ blockade attenuates fibrotic and vascular alterations in a murine model of systemic sclerosis. <i>Clinical Science</i> , 2018, 132, 231-242.	4.3	32
27	Adrenocorticotropin reverses vascular dysfunction and protects against splanchnic artery occlusion shock. <i>British Journal of Pharmacology</i> , 1999, 128, 816-822.	5.4	31
28	Subclinical impairment of myocardial and endothelial functionality in very early psoriatic and rheumatoid arthritis patients: Association with vitamin D and inflammation. <i>Atherosclerosis</i> , 2018, 271, 214-222.	0.8	30
29	Hyaluronan in the experimental injury of the cartilage: biochemical action and protective effects. <i>Inflammation Research</i> , 2018, 67, 5-20.	4.0	30
30	Identification of paraoxonase 3 gene (PON3) missense mutations in a population of southern Italy. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2004, 546, 75-80.	1.0	29
31	Cloricromene, a coumarine derivative, protects against lethal endotoxin shock in rats. <i>European Journal of Pharmacology</i> , 1992, 210, 107-113.	3.5	28
32	The effects of recombinant human granulocyte-colony stimulating factor on vascular dysfunction and splanchnic ischaemia-reperfusion injury. <i>British Journal of Pharmacology</i> , 1997, 120, 333-339.	5.4	28
33	Biglycan expression in hypertensive subjects with normal or increased carotid intima-media wall thickness. <i>Clinica Chimica Acta</i> , 2009, 406, 89-93.	1.1	28
34	Effects of the angiotensin II receptor blocker losartan on the monocyte expression of biglycan in hypertensive patients. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2010, 37, 933-938.	1.9	28
35	Left coronary artery fistula to right ventricle complicated heart failure in a patient on hemodialysis. <i>Internal and Emergency Medicine</i> , 2013, 8, 765-766.	2.0	28
36	Improved survival and reversal of endothelial dysfunction by the 21â€“aminosteroid, Uâ€“74389C in splanchnic ischaemiaâ€“reperfusion injury in the rat. <i>British Journal of Pharmacology</i> , 1995, 115, 395-400.	5.4	27

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37	Evidence for a role of nuclear factor- κ B in acute hypovolemic hemorrhagic shock. <i>Surgery</i> , 2002, 131, 50-58.	1.9	27
38	Pathophysiological mechanism and therapeutic role of S100 proteins in cardiac failure: a systematic review. <i>Heart Failure Reviews</i> , 2016, 21, 463-473.	3.9	27
39	Antioxidant effect of atorvastatin is independent of PON1 gene T(\approx 107)C, Q192R and L55M polymorphisms in hypercholesterolaemic patients. <i>Current Medical Research and Opinion</i> , 2005, 21, 777-784.	1.9	26
40	Tissue Factor and Monocyte Chemoattractant Protein-1 Expression in Hypertensive Individuals with Normal or Increased Carotid Intima-Media Wall Thickness. <i>Clinical Chemistry</i> , 2008, 54, 814-823.	3.2	25
41	Hyaluronan fragments produced during tissue injury: A signal amplifying the inflammatory response. <i>Archives of Biochemistry and Biophysics</i> , 2019, 663, 228-238.	3.0	25
42	The lazaroid, U-74389G, inhibits inducible nitric oxide synthase activity, reverses vascular failure and protects against endotoxin shock. <i>European Journal of Pharmacology</i> , 1999, 369, 49-55.	3.5	23
43	Circulating progenitor cells and the elderly: A seven-year observational study. <i>Experimental Gerontology</i> , 2012, 47, 394-400.	2.8	23
44	Hyaluronan Fragmentation During Inflammatory Pathologies: A Signal that Empowers Tissue Damage. <i>Mini-Reviews in Medicinal Chemistry</i> , 2020, 20, 54-65.	2.4	23
45	Contribution of intercellular adhesion molecule 1 (ICAM \approx 1) to the pathogenesis of splanchnic artery occlusion shock in the rat. <i>British Journal of Pharmacology</i> , 1994, 113, 912-916.	5.4	22
46	The Phytoestrogen β -Zearalenol Reverses Endothelial Dysfunction Induced by Oophorectomy in Rats. <i>Laboratory Investigation</i> , 2001, 81, 125-132.	3.7	21
47	Effect of type D personality on smoking status and their combined impact on outcome after acute myocardial infarction. <i>Clinical Cardiology</i> , 2018, 41, 321-325.	1.8	21
48	Hyaluronan in experimental injured/inflamed cartilage: In vivo studies. <i>Life Sciences</i> , 2018, 193, 132-140.	4.3	21
49	Circulating progenitor cells in hypertensive subjects: Effectiveness of a treatment with olmesartan in improving cell number and miR profile in addition to expected pharmacological effects. <i>PLoS ONE</i> , 2017, 12, e0173030.	2.5	21
50	The involvement of tumour necrosis factor- κ in the protective effects of 17 β oestradiol in splanchnic ischaemia-reperfusion injury. <i>British Journal of Pharmacology</i> , 1997, 121, 1782-1788.	5.4	20
51	The proteoglycan biglycan mediates inflammatory response by activating TLR-4 in human chondrocytes: Inhibition by specific siRNA and high polymerized Hyaluronan. <i>Archives of Biochemistry and Biophysics</i> , 2018, 640, 75-82.	3.0	19
52	The paraoxonase promoter polymorphism (\approx 107)T>C is not associated with carotid intima-media thickness in Sicilian hypercholesterolemic patients. <i>Clinical Biochemistry</i> , 2004, 37, 388-394.	1.9	18
53	Venous Thromboembolism and Cerebrovascular Events in Patients with Giant Cell Arteritis: A Population-Based Retrospective Cohort Study. <i>PLoS ONE</i> , 2016, 11, e0149579.	2.5	18
54	Extracellular superoxide dismutase (EC-SOD) gene mutations screening in a sample of Mediterranean population. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2005, 578, 143-148.	1.0	17

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55	Arterial stiffness as a predictor of recovery of left ventricular systolic function after acute myocardial infarction treated with primary percutaneous coronary intervention. <i>International Journal of Cardiovascular Imaging</i> , 2015, 31, 1545-1551.	1.5	17
56	Effects of Atorvastatin Treatment on sICAM-1 and Plasma Nitric Oxide Levels in Hypercholesterolemic Subjects. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2002, 8, 257-263.	1.7	16
57	Effects of AT1 Receptor Antagonist Losartan on sICAM-1 and TNF- α Levels in Uncomplicated Hypertensive Patients. <i>Angiology</i> , 2004, 55, 195-203.	1.8	16
58	Assessment of liver stiffness in subjects affected by familial combined hyperlipidaemia with hepatic steatosis. <i>European Journal of Clinical Investigation</i> , 2010, 40, 722-728.	3.4	16
59	Inhibition of tumour necrosis factor and reversal of endotoxin-induced shock by U-83836E, a second generation TM lazaroïd in rats. <i>British Journal of Pharmacology</i> , 1998, 124, 1293-1299.	5.4	15
60	Protective Effects of G 619, a Dual Thromboxane Synthase Inhibitor and Thromboxane A ₂ Receptor Antagonist, in Splanchnic Artery Occlusion Shock. <i>Journal of Cardiovascular Pharmacology</i> , 1992, 19, 115-119.	1.9	14
61	Tacrolimus suppresses tumour necrosis factor- α and protects against splanchnic artery occlusion shock. <i>British Journal of Pharmacology</i> , 1999, 127, 498-504.	5.4	14
62	Toll-like receptor 3 and interleukin 1 β expression in CD34+ cells from patients with rheumatoid arthritis: association with inflammation and vascular involvement. <i>Clinical and Experimental Rheumatology</i> , 2014, 32, 922-9.	0.8	14
63	CD34+ cell count predicts long lasting life in the oldest old. <i>Mechanisms of Ageing and Development</i> , 2017, 164, 139-145.	4.6	12
64	Serum and urinary activities of beta-N-acetylglucosaminidase and beta-glucuronidase in diabetic patients. <i>Acta Diabetologica Latina</i> , 1983, 20, 257-264.	0.2	11
65	Effects of S ⁶ -ethylisothiourea, a potent inhibitor of nitric oxide synthase, alone or in combination with a nitric oxide donor in splanchnic artery occlusion shock. <i>British Journal of Pharmacology</i> , 1996, 119, 23-28.	5.4	10
66	Protective effects of Cyclosporin-A in splanchnic artery occlusion shock. <i>British Journal of Pharmacology</i> , 2000, 130, 339-344.	5.4	10
67	<i>Actinomyces pelletieri</i> mycetoma "an atypical case with spine and abdominal wall involvement. <i>Journal of Medical Microbiology</i> , 2011, 60, 673-676.	1.8	10
68	Biglycan expression, earlier vascular damage and pro-atherogenic profile improvement after smoke cessation in young people. <i>Atherosclerosis</i> , 2017, 257, 109-115.	0.8	10
69	Isodicentric Philadelphia chromosome in accelerated phase of chronic myeloid leukemia. <i>Cancer Genetics and Cytogenetics</i> , 1993, 66, 113-116.	1.0	9
70	Combination therapy with aliskiren versus ramipril or losartan added to conventional therapy in patients with type 2 diabetes mellitus, uncontrolled hypertension and microalbuminuria. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2015, 16, 956-964.	1.7	9
71	G 619, a Dual Thromboxane Synthase Inhibitor and Thromboxane A ₂ Receptor Antagonist, Reduces Myocardial Damage and Polymorpho-nuclear Leukocyte Accumulation following Coronary Artery Occlusion and Reperfusion in Rats. <i>Pharmacology</i> , 1993, 47, 167-175.	2.2	8
72	Protective Effects of the New Lazaroid "U-83836E" in Splanchnic Artery Occlusion (SAO) Shock. <i>Free Radical Research</i> , 1998, 28, 477-484.	3.3	8

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73	Effect of sulfatide on acute lung injury during endotoxemia in rats. <i>Life Sciences</i> , 1999, 65, 2541-2552.	4.3	8
74	Endothelial progenitor cells and rheumatic disease modifying therapy. <i>Vascular Pharmacology</i> , 2018, 108, 8-14.	2.1	8
75	Platelet activating factor-acetylhydrolase (PAF-AH) activity and HDL levels, but not PAF-AH gene polymorphisms, are associated with successful aging in Sicilian octogenarians. <i>Aging Clinical and Experimental Research</i> , 2008, 20, 171-177.	2.9	7
76	Propylthiouracil modulates aortic vasculopathy in the oxidative stress model of systemic sclerosis. <i>Vascular Pharmacology</i> , 2015, 71, 79-83.	2.1	7
77	The PREdictor of MAlnutrition in Systemic Sclerosis (PREMASS) Score: A Combined Index to Predict 12 Months Onset of Malnutrition in Systemic Sclerosis. <i>Frontiers in Medicine</i> , 2021, 8, 651748.	2.6	7
78	Clinical impact of angiotensin I converting enzyme polymorphisms in subjects with resistant hypertension. <i>Molecular and Cellular Biochemistry</i> , 2017, 430, 91-98.	3.1	6
79	Effects of Fluvastatin Treatment on Red Blood Cell Na ⁺ Transport Systems in Hypercholesterolemic Subjects. <i>Journal of Cardiovascular Pharmacology</i> , 2000, 35, 376-382.	1.9	6
80	Simvastatin prevents vascular complications in the chronic reactive oxygen species murine model of systemic sclerosis. <i>Free Radical Research</i> , 2016, 50, 514-522.	3.3	4
81	Arterial stiffness and mitral regurgitation in arterial hypertension: an intriguing pathophysiological link. <i>Vascular Pharmacology</i> , 2018, 111, 71-76.	2.1	4
82	Leukocyte integrin very late antigen-4/vascular cell adhesion molecule-1 adhesion pathway in splanchnic artery occlusion shock. <i>European Journal of Pharmacology</i> , 1996, 318, 153-160.	3.5	3
83	Tissue factor expression and activity are not increased in peripheral monocytes isolated from uncomplicated hypertensive patients. <i>Journal of Hypertension</i> , 2006, 24, 731-736.	0.5	3
84	Ineffective Treatment of Low-Molecular-Weight Heparin in Obese Subject with Traumatic Fractures of the Leg. <i>International Journal of Angiology</i> , 2016, 25, e16-e18.	0.6	3
85	Serum activity of beta-N-acetylglucosaminidase in obese hyperinsulinemic subjects. <i>Acta Diabetologica Latina</i> , 1985, 22, 247-252.	0.2	2
86	Sulfatide reduces leucocyte accumulation and reverts vascular failure in splanchnic artery occlusion shock. <i>European Journal of Pharmacology</i> , 1998, 361, 101-108.	3.5	2
87	Effects of gallopamil on epinephrine and norepinephrine plasmatic levels and on txb2 and beta-tg release in patients with coronary artery disease during adrenergic stimulus with cold pressor test. <i>Pharmacological Research</i> , 1995, 32, 49-55.	7.1	0
88	Current challenges on circulating progenitor cells: Could their number predict oncoming diseases?. <i>Atherosclerosis</i> , 2017, 261, 153-154.	0.8	0
89	O18â€fThe PREdictor of MAlnutrition in Systemic Sclerosis (PREMASS) score: the first validated combined index predictive of future weight loss in systemic sclerosis. <i>Rheumatology</i> , 2018, 57, .	1.9	0