

Pietro Minuz

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

114
papers

3,032
citations

32
h-index

52
g-index

125
ext. papers

3,684
ext. citations

5.6
avg, IF

4.98
L-index

#	Paper	IF	Citations
114	Performance of non-invasive respiratory function indices in predicting clinical outcomes in patients hospitalized for COVID-19 pneumonia in medical and sub-intensive wards: a retrospective cohort study.. <i>Internal and Emergency Medicine</i> , 2022 , 1	3.7	1
113	World Hypertension Day 2021 in Italy: Results of a Nationwide Survey.. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2022 ,	2.9	1
112	Determinants of healing among patients with coronavirus disease 2019: the results of the SARS-RAS study of the Italian Society of Hypertension. <i>Journal of Hypertension</i> , 2021 , 39, 376-380	1.9	11
111	Expression and functional characterization of the large-conductance calcium and voltage-activated potassium channel K 1.1 in megakaryocytes and platelets. <i>Journal of Thrombosis and Haemostasis</i> , 2021 , 19, 1558-1571	15.4	2
110	Clinical factors associated with death in 3044 COVID-19 patients managed in internal medicine wards in Italy: results from the SIMI-COVID-19 study of the Italian Society of Internal Medicine (SIMI). <i>Internal and Emergency Medicine</i> , 2021 , 16, 1005-1015	3.7	16
109	Walking-induced endothelial dysfunction predicts ischemic cardiovascular events in patients with intermittent claudication. <i>Vascular Medicine</i> , 2021 , 26, 394-400	3.3	0
108	May Measurement Month 2019: an analysis of blood pressure screening results from Italy. <i>European Heart Journal Supplements</i> , 2021 , 23, B77-B81	1.5	1
107	Long-Term Patient-Centred Follow-up in a Prospective Cohort of Patients with COVID-19. <i>Infectious Diseases and Therapy</i> , 2021 , 10, 1579-1590	6.2	4
106	Causal Effect of Adiposity Measures on Blood Pressure Traits in 2 Urban Swedish Cohorts: A Mendelian Randomization Study. <i>Journal of the American Heart Association</i> , 2021 , 10, e020405	6	2
105	The European/International Fibromuscular Dysplasia Registry and Initiative (FEIRI)-clinical phenotypes and their predictors based on a cohort of 1000 patients. <i>Cardiovascular Research</i> , 2021 , 117, 950-959	9.9	16
104	Facilitation Through Aggrastat or Cangrelor Bolus and Infusion Over Prasugrel: a Multicenter Randomized Open-label Trial in Patients with ST-elevation Myocardial Infarction Referred for Primary Percutaneous Intervention (FABOLUS FASTER) Trial: Design and Rationale : The FABOLUS FASTER Trial. <i>Journal of Cardiovascular Translational Research</i> , 2021 , 14, 110-119	3.3	5
103	Clinical Evaluation of the Polygenetic Background of Blood Pressure in the Population-Based Setting. <i>Hypertension</i> , 2021 , 77, 169-177	8.5	4
102	Thrombin Generation in Patients with Coronavirus Disease 2019. <i>Seminars in Thrombosis and Hemostasis</i> , 2021 , 47, 447-450	5.3	9
101	Exposure to Perfluoroalkyl Chemicals and Cardiovascular Disease: Experimental and Epidemiological Evidence. <i>Frontiers in Endocrinology</i> , 2021 , 12, 706352	5.7	9
100	Interference of C6O4 on platelet aggregation pathways: Cues on the new-generation of perfluoro-alkyl substance. <i>Environment International</i> , 2021 , 154, 106584	12.9	3
99	Relationship between common carotid distensibility/aortic stiffness and cardiac left ventricular morphology and function in a group of patients affected by chronic rheumatic diseases: an observational study. <i>Clinical and Experimental Rheumatology</i> , 2021 , 39, 344-350	2.2	
98	Age and Multimorbidity Predict Death Among COVID-19 Patients: Results of the SARS-RAS Study of the Italian Society of Hypertension. <i>Hypertension</i> , 2020 , 76, 366-372	8.5	216

97	Fatty Acid Profile and Desaturase Activities in 7-10-Year-Old Children Attending Primary School in Verona South District: Association between Palmitoleic Acid, SCD-16, Indices of Adiposity, and Blood Pressure. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	2
96	Beneficial effects of DAAs on cardiac function and structure in hepatitis C patients with low-moderate liver fibrosis. <i>Journal of Viral Hepatitis</i> , 2020 , 27, 1214-1221	3.4	4
95	Pregnancy-Related Complications in Patients With Fibromuscular Dysplasia: A Report From the European/International Fibromuscular Dysplasia Registry. <i>Hypertension</i> , 2020 , 76, 545-553	8.5	2
94	Nervous system: subclinical target of SARS-CoV-2 infection. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020 , 91, 1010-1012	5.5	6
93	Cangrelor, Tirofiban, and Chewed or Standard Prasugrel Regimens in Patients With ST-Segment-Elevation Myocardial Infarction: Primary Results of the FABOLUS-FASTER Trial. <i>Circulation</i> , 2020 , 142, 441-454	16.7	40
92	Obstructive sleep apnoea treatment and blood pressure: which phenotypes predict a response? A systematic review and meta-analysis. <i>European Respiratory Journal</i> , 2020 , 55,	13.6	42
91	Traditional cardiovascular risk factors and residual disease activity are associated with atherosclerosis progression in rheumatoid arthritis patients. <i>Hypertension Research</i> , 2020 , 43, 922-928	4.7	6
90	Renin-Angiotensin System Inhibition in Cardiovascular Patients at the Time of COVID19: Much Ado for Nothing? A Statement of Activity from the Directors of the Board and the Scientific Directors of the Italian Society of Hypertension. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2020 , 27, 105-108	2.9	32
89	Platelets Promote Thromboinflammation in SARS-CoV-2 Pneumonia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020 , 40, 2975-2989	9.4	76
88	Gender differences in predictors of intensive care units admission among COVID-19 patients: The results of the SARS-RAS study of the Italian Society of Hypertension. <i>PLoS ONE</i> , 2020 , 15, e0237297	3.7	24
87	The role of sacubitril/valsartan in the treatment of chronic heart failure with reduced ejection fraction in hypertensive patients with comorbidities: From clinical trials to real-world settings. <i>Biomedicine and Pharmacotherapy</i> , 2020 , 130, 110596	7.5	6
86	May Measurement Month 2018: an analysis of blood pressure screening results from Italy. <i>European Heart Journal Supplements</i> , 2020 , 22, H70-H73	1.5	1
85	The 2020 Italian Society of Arterial Hypertension (SIIA) practical guidelines for the management of primary aldosteronism. <i>International Journal of Cardiology: Hypertension</i> , 2020 , 5, 100029	1.6	24
84	Gender differences in predictors of intensive care units admission among COVID-19 patients: The results of the SARS-RAS study of the Italian Society of Hypertension 2020 , 15, e0237297		
83	Gender differences in predictors of intensive care units admission among COVID-19 patients: The results of the SARS-RAS study of the Italian Society of Hypertension 2020 , 15, e0237297		
82	Gender differences in predictors of intensive care units admission among COVID-19 patients: The results of the SARS-RAS study of the Italian Society of Hypertension 2020 , 15, e0237297		
81	Gender differences in predictors of intensive care units admission among COVID-19 patients: The results of the SARS-RAS study of the Italian Society of Hypertension 2020 , 15, e0237297		
80	Gender differences in predictors of intensive care units admission among COVID-19 patients: The results of the SARS-RAS study of the Italian Society of Hypertension 2020 , 15, e0237297		

79	Gender differences in predictors of intensive care units admission among COVID-19 patients: The results of the SARS-RAS study of the Italian Society of Hypertension 2020 , 15, e0237297		
78	Relation between Dietary Habits, Physical Activity, and Anthropometric and Vascular Parameters in Children Attending the Primary School in the Verona South District. <i>Nutrients</i> , 2019 , 11,	6.7	8
77	Unusual presentation of primary aldosteronism with advanced target organ damage: A case report. <i>Radiology Case Reports</i> , 2019 , 14, 814-818	1	2
76	Spotlight Commentary: What's new with the old drug aspirin in older adults?. <i>British Journal of Clinical Pharmacology</i> , 2019 , 85, 1391-1392	3.8	1
75	Opportunistic Screening for Atrial Fibrillation in the Pharmacies: A Population-Based Cross-Sectional Study. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2019 , 26, 339-344	2.9	5
74	Does A Therapy for Reflex Vasovagal Syncope Really Exist?. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2019 , 26, 273-281	2.9	3
73	Platelet-Derived Extracellular Vesicles as Target of Antiplatelet Agents. What Is the Evidence?. <i>Frontiers in Pharmacology</i> , 2019 , 10, 1256	5.6	17
72	Markers of subclinical vascular damages associate with indices of adiposity and blood pressure in obese children. <i>Hypertension Research</i> , 2019 , 42, 400-410	4.7	14
71	Effect of CYP4F2, VKORC1, and CYP2C9 in Influencing Coumarin Dose: A Single-Patient Data Meta-Analysis in More Than 15,000 Individuals. <i>Clinical Pharmacology and Therapeutics</i> , 2019 , 105, 1477-1491	6.1	12
70	Individual fatty acids in erythrocyte membranes are associated with several features of the metabolic syndrome in obese children. <i>European Journal of Nutrition</i> , 2019 , 58, 731-742	5.2	15
69	Lycopene inhibits endothelial cells migration induced by vascular endothelial growth factor A increasing nitric oxide bioavailability. <i>Journal of Functional Foods</i> , 2018 , 42, 312-318	5.1	7
68	Reduced Variability to Aspirin Antiplatelet Effect by the Coadministration of Statins in High-Risk Patients for Cardiovascular Disease. <i>Clinical Pharmacology and Therapeutics</i> , 2018 , 104, 111-119	6.1	4
67	Effect of aspirin treatment on abacavir-associated platelet hyperreactivity in HIV-infected patients. <i>International Journal of Cardiology</i> , 2018 , 263, 118-124	3.2	6
66	Prevalence and Comorbidities of Resistant Hypertension: A Collaborative Population-Based Observational Study. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2018 , 25, 295-301	2.9	9
65	Effects of Antiangiogenetic Drugs on Microcirculation and Macrocirculation in Patients with Advanced-Stage Renal Cancer. <i>Cancers</i> , 2018 , 11,	6.6	5
64	Possible Role of CYP450 Generated Omega-3/Omega-6 PUFA Metabolites in the Modulation of Blood Pressure and Vascular Function in Obese Children. <i>Nutrients</i> , 2018 , 10,	6.7	5
63	Calcium-Dependent Src Phosphorylation and Reactive Oxygen Species Generation Are Implicated in the Activation of Human Platelet Induced by Thromboxane A2 Analogs. <i>Frontiers in Pharmacology</i> , 2018 , 9, 1081	5.6	8
62	Positive Effects of Tomato Paste on Vascular Function After a Fat Meal in Male Healthy Subjects. <i>Nutrients</i> , 2018 , 10,	6.7	3

61	Life-saving maneuvers during a tilt test. <i>Internal and Emergency Medicine</i> , 2017 , 12, 255-257	3.7	
60	Plant cystine-knot peptides: pharmacological perspectives. <i>British Journal of Clinical Pharmacology</i> , 2017 , 83, 63-70	3.8	27
59	Succinate dehydrogenase gene mutation with cardiac paraganglioma: multimodality imaging and pathological correlation. <i>European Heart Journal</i> , 2017 , 38, 1853-1854	9.5	6
58	Reduced platelet count, but no major platelet function abnormalities, are associated with loss-of-function ATP-binding cassette-1 gene mutations. <i>Clinical Science</i> , 2017 , 131, 2095-2107	6.5	3
57	Tomato cystine-knot miniproteins possessing anti-angiogenic activity exhibit in vitro gastrointestinal stability, intestinal absorption and resistance to food industrial processing. <i>Food Chemistry</i> , 2017 , 221, 1346-1353	8.5	4
56	Factors associated with accelerated subclinical atherosclerosis in patients with spondyloarthritis without overt cardiovascular disease. <i>Clinical Rheumatology</i> , 2017 , 36, 2487-2495	3.9	5
55	Use of prothrombin complex concentrate for prophylaxis of bleeding in acquired factor X deficiency associated with light-chain amyloidosis. <i>Blood Transfusion</i> , 2016 , 14, 585-586	3.6	3
54	Antiplatelet Agents Inhibit the Generation of Platelet-Derived Microparticles. <i>Frontiers in Pharmacology</i> , 2016 , 7, 314	5.6	25
53	Increased epoxyeicosatrienoic acids and reduced soluble epoxide hydrolase expression in the preeclamptic placenta. <i>Journal of Hypertension</i> , 2016 , 34, 1364-70	1.9	14
52	Relationship between pharmacokinetics and pharmacodynamics of clopidogrel in patients undergoing percutaneous coronary intervention: comparison between vasodilator-stimulated phosphoprotein phosphorylation assay and multiple electrode aggregometry. <i>Journal of Thrombosis and Haemostasis</i> , 2016 , 14, 282-93	15.4	13
51	Differential regulation of TNF receptors in maternal leukocytes is associated with severe preterm preeclampsia. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015 , 28, 869-75	2	4
50	Analysis of 65 pregnancies in 34 women with five different forms of inherited platelet function disorders. <i>British Journal of Haematology</i> , 2015 , 170, 559-63	4.5	27
49	Beneficial effects of Ω PUFA in children on cardiovascular risk factors during childhood and adolescence. <i>Prostaglandins and Other Lipid Mediators</i> , 2015 , 120, 72-9	3.7	27
48	Intakes of omega-3 polyunsaturated fatty acids and blood pressure change over time: Possible interaction with genes involved in 20-HETE and EETs metabolism. <i>Prostaglandins and Other Lipid Mediators</i> , 2015 , 120, 126-33	3.7	14
47	A strange lupus-like malar rash with renal involvement: an angioimmunoblastic T-cell lymphoma - A case report. <i>Clinical Case Reports (discontinued)</i> , 2015 , 3, 46-9	0.7	2
46	A cystine-knot miniprotein from tomato fruit inhibits endothelial cell migration and angiogenesis by affecting vascular endothelial growth factor receptor (VEGFR) activation and nitric oxide production. <i>Molecular Nutrition and Food Research</i> , 2015 , 59, 2255-66	5.9	12
45	Antiplatelet activity of β blockers: new light on existing data. <i>British Journal of Clinical Pharmacology</i> , 2014 , 78, 937-9	3.8	1
44	Could vitamin D supplements be a new therapy for heart failure? Possible pathogenic mechanisms from data of intervention studies. <i>American Journal of Cardiovascular Drugs</i> , 2014 , 14, 357-66	4	2

43	Analysis of 339 pregnancies in 181 women with 13 different forms of inherited thrombocytopenia. <i>Haematologica</i> , 2014 , 99, 1387-94	6.6	52
42	Effect of CPAP on blood pressure in patients with OSA/hypopnea a systematic review and meta-analysis. <i>Chest</i> , 2014 , 145, 762-771	5.3	179
41	Cardiovascular consequences of a polygenetic component of blood pressure in an urban-based longitudinal study: the Malmö diet and cancer. <i>Journal of Hypertension</i> , 2014 , 32, 1424-8; discussion 1428	1.9	6
40	Overexpression of TNF- α in mitochondrial diseases caused by mutations in mtDNA: evidence for signaling through its receptors on mitochondria. <i>Free Radical Biology and Medicine</i> , 2013 , 63, 108-14	7.8	6
39	Maternal and fetal epoxyeicosatrienoic acids in normotensive and preeclamptic pregnancies. <i>American Journal of Hypertension</i> , 2013 , 26, 271-8	2.3	33
38	Prediction of blood pressure changes over time and incidence of hypertension by a genetic risk score in Swedes. <i>Hypertension</i> , 2013 , 61, 319-26	8.5	80
37	Platelet size for distinguishing between inherited thrombocytopenias and immune thrombocytopenia: a multicentric, real life study. <i>British Journal of Haematology</i> , 2013 , 162, 112-9	4.5	66
36	The functional variant V433M of the CYP4F2 and the metabolic syndrome in Swedes. <i>Prostaglandins and Other Lipid Mediators</i> , 2012 , 98, 31-6	3.7	19
35	Novel mutations of ABCA1 transporter in patients with Tangier disease and familial HDL deficiency. <i>Molecular Genetics and Metabolism</i> , 2012 , 107, 534-41	3.7	25
34	Hypertension, cardiovascular risk and polymorphisms in genes controlling the cytochrome P450 pathway of arachidonic acid: A sex-specific relation?. <i>Prostaglandins and Other Lipid Mediators</i> , 2012 , 98, 75-85	3.7	42
33	Endothelial dysfunction and increased oxidative stress in mitochondrial diseases. <i>Clinical Science</i> , 2012 , 122, 289-97	6.5	8
32	Nitric oxide enhances the anti-inflammatory and anti-atherogenic activity of atorvastatin in a mouse model of accelerated atherosclerosis. <i>Cardiovascular Research</i> , 2012 , 94, 428-38	9.9	38
31	A variant upstream of the CDH13 adiponectin receptor gene and metabolic syndrome in Swedes. <i>American Journal of Cardiology</i> , 2011 , 108, 1432-7	3	38
30	Increased protein nitration in mitochondrial diseases: evidence for vessel wall involvement. <i>Molecular and Cellular Proteomics</i> , 2011 , 10, M110.002964	7.6	32
29	Hyperglycemia-induced platelet activation in type 2 diabetes is resistant to aspirin but not to a nitric oxide-donating agent. <i>Diabetes Care</i> , 2010 , 33, 1262-8	14.6	34
28	Effects of aspirin and NO-aspirin (NCX 4016) on platelet function and coagulation in human endotoxemia. <i>Platelets</i> , 2010 , 21, 320-8	3.6	32
27	Homozygosity for the EPHX2 K55R polymorphism increases the long-term risk of ischemic stroke in men: a study in Swedes. <i>Pharmacogenetics and Genomics</i> , 2010 , 20, 94-103	1.9	40
26	Medication errors: problems and recommendations from a consensus meeting. <i>British Journal of Clinical Pharmacology</i> , 2009 , 67, 592-8	3.8	35

25	Medication errors: prescribing faults and prescription errors. <i>British Journal of Clinical Pharmacology</i> , 2009 , 67, 624-8	3.8	140
24	Altered release of cytochrome p450 metabolites of arachidonic acid in renovascular disease. <i>Hypertension</i> , 2008 , 51, 1379-85	8.5	72
23	The V433M variant of the CYP4F2 is associated with ischemic stroke in male Swedes beyond its effect on blood pressure. <i>Hypertension</i> , 2008 , 52, 373-80	8.5	101
22	Iloprost infusion does not reduce oxidative stress in systemic sclerosis. <i>Rheumatology International</i> , 2008 , 28, 335-7	3.6	5
21	Inflammation and platelet activation in peripheral arterial occlusive disease. <i>International Journal of Angiology</i> , 2007 , 16, 84-8	1.1	6
20	Oxidative stress, antioxidants, and vascular damage. <i>British Journal of Clinical Pharmacology</i> , 2006 , 61, 774-7	3.8	29
19	Lipid peroxidation, isoprostanes and vascular damage. <i>Pharmacological Reports</i> , 2006 , 58 Suppl, 57-68	3.9	13
18	Nitroaspirin plus clopidogrel versus aspirin plus clopidogrel against platelet thromboembolism and intimal thickening in mice. <i>Thrombosis and Haemostasis</i> , 2005 , 93, 535-43	7	34
17	Clinical pharmacology of platelet, monocyte, and vascular cyclooxygenase inhibition by naproxen and low-dose aspirin in healthy subjects. <i>Circulation</i> , 2004 , 109, 1468-71	16.7	195
16	Determinants of platelet activation in human essential hypertension. <i>Hypertension</i> , 2004 , 43, 64-70	8.5	73
15	Co-administration of nitric oxide-aspirin (NCX-4016) and aspirin prevents platelet and monocyte activation and protects against gastric damage induced by aspirin in humans. <i>Journal of the American College of Cardiology</i> , 2004 , 44, 635-41	15.1	39
14	NCX-4016 (NO-aspirin) inhibits lipopolysaccharide-induced tissue factor expression in vivo: role of nitric oxide. <i>Circulation</i> , 2002 , 106, 3120-5	16.7	44
13	Beta2 integrin-dependent neutrophil adhesion induced by minimally modified low-density lipoproteins is mainly mediated by F2-isoprostanes. <i>Circulation</i> , 2002 , 106, 2434-41	16.7	17
12	Increased oxidative stress and platelet activation in patients with hypertension and renovascular disease. <i>Circulation</i> , 2002 , 106, 2800-5	16.7	180
11	Functional role of p38 mitogen activated protein kinase in platelet activation induced by a thromboxane A2 analogue and by 8-iso-prostaglandin F2alpha. <i>Thrombosis and Haemostasis</i> , 2002 , 87, 888-98	7	4
10	NCX4016 (NO-Aspirin) has multiple inhibitory effects in LPS-stimulated human monocytes. <i>British Journal of Pharmacology</i> , 2001 , 134, 905-11	8.6	26
9	8-Iso-PGF2 alpha induces beta 2-integrin-mediated rapid adhesion of human polymorphonuclear neutrophils: a link between oxidative stress and ischemia/reperfusion injury. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2001 , 21, 55-60	9.4	47
8	Vascular adhesion molecule-1 and markers of platelet function before and after a treatment with iloprost or a supervised physical exercise program in patients with peripheral arterial disease. <i>Life Sciences</i> , 2001 , 69, 421-33	6.8	35

7	Defective platelet response to arachidonic acid and thromboxane A(2) in subjects with Pl(A2) polymorphism of beta(3) subunit (glycoprotein IIIa). <i>British Journal of Haematology</i> , 2000 , 110, 911-8	4.5	65
6	Increased endogenous nitric oxide production induced by physical exercise in peripheral arterial occlusive disease patients. <i>Life Sciences</i> , 1999 , 65, 2815-22	6.8	15
5	NO-Aspirins: Antithrombotic Activity of Derivatives of Acetyl Salicylic Acid Releasing Nitric Oxide. <i>Cardiovascular Drug Reviews</i> , 1998 , 16, 31-47		21
4	The F2-isoprostane 8-epiprostaglandin F2alpha increases platelet adhesion and reduces the antiadhesive and antiaggregatory effects of NO. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1998 , 18, 1248-56	9.4	94
3	Postischemic hyperemia in subjects with lower limbs obstructive arteriopathy: role of PGI2 and endothelin. <i>Angiology</i> , 1997 , 48, 149-55	2.1	1
2	Antiaggregating and vasodilatory effects of a new nitroderivative of acetylsalicylic acid. <i>Thrombosis Research</i> , 1995 , 80, 367-76	8.2	22
1	Systemic and Uteroplacental Hemodynamics and the Prostaglandin System in Pregnancy-Induced Hypertension and Normal Pregnancy. <i>Hypertension in Pregnancy</i> , 1994 , 13, 273-283	2	1