

Martino Pengo

List of Publications by Citations

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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.

79
papers

1,202
citations

19
h-index

32
g-index

91
ext. papers

1,657
ext. citations

4.1
avg, IF

4.82
L-index

#	Paper	IF	Citations
79	Epidemiological aspects of obstructive sleep apnea. <i>Journal of Thoracic Disease</i> , 2015 , 7, 920-9	2.6	128
78	Anti-Phospholipid Antibodies in COVID-19 Are Different From Those Detectable in the Anti-Phospholipid Syndrome. <i>Frontiers in Immunology</i> , 2020 , 11, 584241	8.4	86
77	Sleep in Women Across the Life Span. <i>Chest</i> , 2018 , 154, 196-206	5.3	83
76	Platelet and Endothelial Activation as Potential Mechanisms Behind the Thrombotic Complications of COVID-19 Patients. <i>JACC Basic To Translational Science</i> , 2021 , 6, 202-218	8.7	75
75	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
74	The sympathetic nervous system and catecholamines metabolism in obstructive sleep apnoea. <i>Journal of Thoracic Disease</i> , 2016 , 8, 243-54	2.6	42
73	Phenotyping the pathophysiology of obstructive sleep apnea using polygraphy/polysomnography: a review of the literature. <i>Sleep and Breathing</i> , 2018 , 22, 579-592	3.1	40
72	Long-term use of vitamin K antagonists and incidence of cancer: a population-based study. <i>Blood</i> , 2011 , 117, 1707-9	2.2	39
71	Obesity as an independent predictor of subjective excessive daytime sleepiness. <i>Respiratory Medicine</i> , 2013 , 107, 305-9	4.6	38
70	Emerging technology: electrical stimulation in obstructive sleep apnoea. <i>Journal of Thoracic Disease</i> , 2015 , 7, 1286-97	2.6	31
69	Cardiovascular prevention in women: a narrative review from the Italian Society of Cardiology working groups on 'Cardiovascular Prevention, Hypertension and peripheral circulation' and on 'Women Disease'. <i>Journal of Cardiovascular Medicine</i> , 2019 , 20, 575-583	1.9	30
68	Randomised sham-controlled trial of transcutaneous electrical stimulation in obstructive sleep apnoea. <i>Thorax</i> , 2016 , 71, 923-31	7.3	28
67	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
66	Treatment of atherosclerotic renovascular hypertension: review of observational studies and a meta-analysis of randomized clinical trials. <i>Nephrology Dialysis Transplantation</i> , 2015 , 30, 541-53	4.3	23
65	Effect of Continuous Positive Airway Pressure on Blood Pressure Variability in Patients With Obstructive Sleep Apnea. <i>Journal of Clinical Hypertension</i> , 2016 , 18, 1180-1184	2.3	22
64	Prospective appraisal of the prevalence of primary aldosteronism in hypertensive patients presenting with atrial flutter or fibrillation (PAPPHY Study): rationale and study design. <i>Journal of Human Hypertension</i> , 2013 , 27, 158-63	2.6	22
63	Blood pressure variability: its relevance for cardiovascular homeostasis and cardiovascular diseases. <i>Hypertension Research</i> , 2020 , 43, 609-620	4.7	21

62	Slow wave and REM sleep deprivation effects on explicit and implicit memory during sleep. <i>Neuropsychology</i> , 2016 , 30, 931-945	3.8	21
61	Association Between Lifestyle and Systemic Arterial Hypertension in Young Adults: A National, Survey-Based, Cross-Sectional Study. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2016 , 23, 31-40	2.9	19
60	Comparison of 7 versus 14 days wrist actigraphy monitoring in a sleep disorders clinic population. <i>Chronobiology International</i> , 2014 , 31, 356-62	3.6	19
59	Sleep-disordered Breathing among Hospitalized Patients with COVID-19. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021 , 203, 239-241	10.2	19
58	The effect of positive and negative message framing on short term continuous positive airway pressure compliance in patients with obstructive sleep apnea. <i>Journal of Thoracic Disease</i> , 2018 , 10, S160-S169	2.6	19
57	Characterisation of sleep disturbances in postural orthostatic tachycardia syndrome: a polysomnography-based study. <i>Sleep Medicine</i> , 2015 , 16, 1457-61	4.6	18
56	Systemic hypertension in obstructive sleep apnea. <i>Journal of Thoracic Disease</i> , 2018 , 10, S4231-S4243	2.6	18
55	Electrical stimulation for the treatment of obstructive sleep apnoea: a review of the evidence. <i>Expert Review of Respiratory Medicine</i> , 2017 , 11, 711-720	3.8	17
54	Obstructive sleep apnea, gestational hypertension and preeclampsia: a review of the literature. <i>Current Opinion in Pulmonary Medicine</i> , 2014 , 20, 588-94	3	17
53	Screening for sleep-disordered breathing in a bariatric population. <i>Journal of Thoracic Disease</i> , 2016 , 8, 268-75	2.6	17
52	Derived Arterial Stiffness is Increased in Patients with Obstructive Sleep Apnea and Periodic Limb Movements during Sleep. <i>Journal of Clinical Sleep Medicine</i> , 2016 , 12, 195-202	3.1	16
51	In Patients with Chronic Kidney Disease Short Term Blood Pressure Variability is Associated with the Presence and Severity of Sleep Disorders. <i>Kidney and Blood Pressure Research</i> , 2017 , 42, 804-815	3.1	12
50	Patients' preference of established and emerging treatment options for obstructive sleep apnoea. <i>Journal of Thoracic Disease</i> , 2015 , 7, 938-42	2.6	12
49	Systolic and diastolic short-term blood pressure variability and its determinants in patients with controlled and uncontrolled hypertension: a retrospective cohort study. <i>Blood Pressure</i> , 2015 , 24, 124-9	1.7	11
48	Continuous Positive Airway Pressure and Breathlessness in Obese Patients with Obstructive Sleep Apnea: A Pilot Study. <i>Sleep</i> , 2016 , 39, 1201-10	1.1	11
47	Domiciliary use of transcutaneous electrical stimulation for patients with obstructive sleep apnoea: a conceptual framework for the TESLA home programme. <i>Journal of Thoracic Disease</i> , 2019 , 11, 2153-2164	2.6	11
46	Pulse transit time in pregnancy: a new way to diagnose and classify sleep disordered breathing?. <i>Sleep</i> , 2019 , 42,	1.1	10
45	Nation-wide hypertension screening in Italy: data from May Measurements Month 2017-Europe. <i>European Heart Journal Supplements</i> , 2019 , 21, D66-D70	1.5	9

44	Cancer prevention and vitamin K antagonists: an overview. <i>Thrombosis Research</i> , 2010 , 125 Suppl 2, S10385		9
43	Home blood pressure during COVID-19-related lockdown in patients with hypertension. <i>European Journal of Preventive Cardiology</i> , 2021 ,	3.9	9
42	Cardiorespiratory interaction with continuous positive airway pressure. <i>Journal of Thoracic Disease</i> , 2018 , 10, S57-S70	2.6	9
41	Excessive daytime sleepiness does not correlate with sympathetic nervous system activation and arterial stiffening in patients with mild-to-moderate obstructive sleep apnoea: A proof-of-principle study. <i>International Journal of Cardiology</i> , 2017 , 236, 458-461	3.2	8
40	Obstructive Sleep Apnea and Hypertension: Why Treatment Does Not Consistently Improve Blood Pressure. <i>Current Hypertension Reports</i> , 2019 , 21, 30	4.7	8
39	Anti-phospholipid antibodies in COVID-19 are different from those detectable in the anti-phospholipid syndrome 2020 ,		8
38	Office and Ambulatory Arterial Hypertension in Highlanders: HIGHCARE-ANDES Highlanders Study. <i>Hypertension</i> , 2020 , 76, 1962-1970	8.5	8
37	Neural respiratory drive and cardiac function in patients with obesity hypoventilation syndrome following initiation of non-invasive ventilation. <i>Journal of Thoracic Disease</i> , 2018 , 10, S135-S143	2.6	8
36	Elevated obstructive sleep apnoea risk score is associated with poor healing of diabetic foot ulcers: a prospective cohort study. <i>Diabetic Medicine</i> , 2018 , 35, 1494-1498	3.5	7
35	Nocturnal pulse rate and symptomatic response in patients with obstructive sleep apnoea treated with continuous positive airway pressure for one year. <i>Journal of Thoracic Disease</i> , 2014 , 6, 598-605	2.6	7
34	Current challenges for hypertension management: From better hypertension diagnosis to improved patients' adherence and blood pressure control. <i>International Journal of Cardiology</i> , 2021 , 331, 262-269	3.2	7
33	The acute effect of continuous positive airway pressure titration on blood pressure in awake overweight/obese patients with obstructive sleep apnoea. <i>Blood Pressure</i> , 2018 , 27, 206-214	1.7	6
32	NoSAS score associated with arterial stiffness in a large cohort of healthy individuals. <i>Lancet Respiratory Medicine</i> , 2016 , 4, e54	35.1	6
31	Diagnosis of primary aldosteronism in the hypertension specialist centers in Italy: a national survey. <i>Journal of Human Hypertension</i> , 2018 , 32, 745-751	2.6	5
30	Treating sleep disorders to improve blood pressure control and cardiovascular prevention: a dream come true?-a narrative review. <i>Journal of Thoracic Disease</i> , 2020 , 12, S225-S234	2.6	5
29	Electrical stimulation as a therapeutic approach in obstructive sleep apnea - a meta-analysis. <i>Sleep and Breathing</i> , 2021 , 25, 207-218	3.1	5
28	Blood pressure management in hypertensive patients with syncope: how to balance hypotensive and cardiovascular risk. <i>Journal of Hypertension</i> , 2020 , 38, 2356-2362	1.9	4
27	Diagnostic and Therapeutic Approach to Sleep Disorders, High Blood Pressure and Cardiovascular Diseases: A Consensus Document by the Italian Society of Hypertension (SIIA). <i>High Blood Pressure and Cardiovascular Prevention</i> , 2021 , 28, 85-102	2.9	4

26	Self-reported sleepiness in the context of fitness-to-drive. <i>Sleep and Breathing</i> , 2019 , 23, 1227-1232	3.1	3
25	Sleep, obesity and physicians' education. <i>Journal of Thoracic Disease</i> , 2016 , 8, 287-8	2.6	3
24	Effects of insomnia and restless legs syndrome on sleep arterial blood pressure: A systematic review and meta-analysis. <i>Sleep Medicine Reviews</i> , 2021 , 59, 101497	10.2	3
23	Antiplatelets treatment in atherosclerotic renal artery stenosis: need of consensus-based recommendations. <i>Journal of Hypertension</i> , 2011 , 29, 2279-81	1.9	2
22	Evidence based medicine or interpretation of evidence based medicine?. <i>Internal and Emergency Medicine</i> , 2009 , 4, 97-8	3.7	2
21	Impact of Sleep Apnea on Cardioembolic Risk in Patients With Atrial Fibrillation: Data From the ESADA Cohort. <i>Stroke</i> , 2021 , 52, 712-715	6.7	2
20	Evaluation of Unattended Automated Office, Conventional Office and Ambulatory Blood Pressure Measurements and Their Correlation with Target Organ Damage in an Outpatient Population of Hypertensives: Study Design and Methodological Aspects. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2019 , 26, 493-499	2.9	1
19	Excessive daytime sleepiness, sympathetic nervous system activation and arterial stiffening in patients with mild-to-moderate obstructive sleep apnoea. Reply. <i>International Journal of Cardiology</i> , 2017 , 249, 415-416	3.2	1
18	Pelvic-ureteric junction obstruction and hypertension with target organ damage: a case report and review of the literature. <i>Blood Pressure</i> , 2013 , 22, 336-9	1.7	1
17	Treatment options in fibromuscular dysplasia of the renal artery: when percutaneous transluminal angioplasty is at high risk?. <i>Hypertension Research</i> , 2013 , 36, 383-4	4.7	1
16	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
15	Sleep disordered breathing in pregnancy: Food for thought. <i>Obstetric Medicine</i> , 2016 , 9, 153-155	1.5	1
14	Quantum Biology Research Meets Pathophysiology and Therapeutic Mechanisms: A Biomedical Perspective. <i>Quantum Reports</i> , 2022 , 4, 148-172	2.1	1
13	Hypertension and atrial fibrillation in obstructive sleep apnea: Is it a menopause issue?. <i>Maturitas</i> , 2019 , 124, 32-34	5	0
12	Differences in Diagnosis and Management of Hypertensive Urgencies and Emergencies According to Italian Doctors from Different Departments Who Deal With Acute Increase in Blood Pressure Data from Gear (Gestione Dell'Emergenza e Urgenza in ARea Critica) Study. <i>Journal of Clinical Medicine</i> , 2022 , 11, 2986	5.1	0
11	Design of a study to investigate the mechanisms of obstructive sleep apnoea by means of drug-induced sleep endoscopy. <i>Clinical Chemistry and Laboratory Medicine</i> , 2019 , 57, 1406-1413	5.9	
10	A sleep apnoea questionnaire predicts organ damage in hypertensive patients. <i>Blood Pressure</i> , 2019 , 28, 173-183	1.7	
9	Electrical stimulation in obstructive sleep apnoea: the less invasive the better?. <i>European Respiratory Journal</i> , 2020 , 55,	13.6	

8	Self-reported hypertension, dyslipidemia and hyperuricemia management by Italian Internal Medicine Units: a national survey of the FADOI Study Group in Cardiovascular Medicine. <i>Italian Journal of Medicine</i> , 2017 , 11, 371	0.5
7	Catheter-related atrial thrombosis in a patient with recent cerebral haemorrhage: to treat or not to treat?. <i>Internal and Emergency Medicine</i> , 2011 , 6, 373-4	3.7
6	A rare cause of flank pain. <i>CKJ: Clinical Kidney Journal</i> , 2010 , 3, 316-317	4.5
5	Response from the authors to the letter "Pulse rate trends in obstructive sleep apnoea: a reliable tool to predict long term response to CPAP?". <i>Journal of Thoracic Disease</i> , 2014 , 6, E200-1	2.6
4	Life Cycle Impact on Sleep in Women. <i>Current Clinical Neurology</i> , 2020 , 17-37	0.1
3	Letter by Pengo et al Regarding Article, "Nighttime Blood Pressure Phenotype and Cardiovascular Prognosis: Practitioner-Based Nationwide JAMP Study". <i>Circulation</i> , 2021 , 143, e980-e981	16.7
2	An Internet of Medical Things System to Increase Continuous Positive Airway Pressure Usage in Patients with Sleep-Disordered Breathing. <i>SN Computer Science</i> , 2021 , 2, 1	2
1	Clinical Phenotype of Resistant Hypertension Responders to Continuous Positive Airway Pressure Treatment: Results From the HIPARCO Randomized Clinical Trial. <i>Hypertension</i> , 2021 , 78, 559-561	8.5