

Andrea Grillo

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.

30
papers

457
citations

11
h-index

20
g-index

36
ext. papers

667
ext. citations

3.8
avg, IF

3.8
L-index

#	Paper	IF	Citations
30	Sodium Intake and Hypertension. <i>Nutrients</i> , 2019 , 11,	6.7	115
29	Noninvasive Estimation of Aortic Stiffness Through Different Approaches. <i>Hypertension</i> , 2019 , 74, 117-125	6.7	51
28	Short-Term Repeatability of Noninvasive Aortic Pulse Wave Velocity Assessment: Comparison Between Methods and Devices. <i>American Journal of Hypertension</i> , 2017 , 31, 80-88	2.3	42
27	Omega-3 Polyunsaturated Fatty Acids: Structural and Functional Effects on the Vascular Wall. <i>BioMed Research International</i> , 2015 , 2015, 791978	3	37
26	Morning blood pressure surge: pathophysiology, clinical relevance and therapeutic aspects. <i>Integrated Blood Pressure Control</i> , 2018 , 11, 47-56	3.5	28
25	Ambulatory arterial stiffness indices and non-alcoholic fatty liver disease in essential hypertension. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2013 , 23, 389-93	4.5	17
24	Unreliable Estimation of Aortic Pulse Wave Velocity Provided by the Mobil-O-Graph Algorithm-Based System in Marfan Syndrome. <i>Journal of the American Heart Association</i> , 2019 , 8, e04028 ⁶	6	15
23	Aortic dilatation in Marfan syndrome: role of arterial stiffness and fibrillin-1 variants. <i>Journal of Hypertension</i> , 2018 , 36, 77-84	1.9	15
22	Mean arterial pressure estimated by brachial pulse wave analysis and comparison with currently used algorithms. <i>Journal of Hypertension</i> , 2020 , 38, 2161-2168	1.9	13
21	Noninvasive estimation of central blood pressure and analysis of pulse waves by applanation tonometry. <i>Hypertension Research</i> , 2015 , 38, 646-8	4.7	12
20	Supplementation of omega-3 polyunsaturated fatty acids prevents increase in arterial stiffness after experimental menopause. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2014 , 19, 114-20 ⁶	2.6	11
19	Ambulatory arterial stiffness indexes in acromegaly. <i>European Journal of Endocrinology</i> , 2012 , 166, 199-205	2.5	10
18	Ambulatory Arterial Stiffness Indexes in Cushing's Syndrome. <i>Hormone and Metabolic Research</i> , 2017 , 49, 214-220	3.1	9
17	Ambulatory Blood Pressure Monitoring-Derived Short-Term Blood Pressure Variability in Primary Aldosteronism. <i>Journal of Clinical Hypertension</i> , 2015 , 17, 603-8	2.3	9
16	Baroreflex sensitivity and central hemodynamics after omega-3 polyunsaturated fatty acids supplementation in an animal model of menopause. <i>Vascular Pharmacology</i> , 2015 , 71, 65-9	5.9	8
15	"COVID-Mask": An atypical livedoid manifestation of COVID-19 observed in a Northern Italy hospital. <i>Dermatologic Therapy</i> , 2020 , 33, e13701	2.2	8
14	Systolic time intervals assessed from analysis of the carotid pressure waveform. <i>Physiological Measurement</i> , 2018 , 39, 084002	2.9	7

13	Cardio-ankle vascular stiffness index (CAVI) and 24 h blood pressure profiles. <i>European Heart Journal Supplements</i> , 2017 , 19, B17-B23	1.5	7
12	Ambulatory blood pressure monitoring-derived short-term blood pressure variability is increased in Cushing's syndrome. <i>Endocrine</i> , 2014 , 47, 557-63	4	7
11	Impaired Central Pulsatile Hemodynamics in Children and Adolescents With Marfan Syndrome. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	6
10	Influence of carotid atherosclerotic plaques on pulse wave assessment with arterial tonometry. <i>Journal of Hypertension</i> , 2017 , 35, 1609-1617	1.9	5
9	Meta-analysis on the Effect of Mild Primary Hyperparathyroidism and Parathyroidectomy Upon Arterial Stiffness. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, 1832-1843	5.6	4
8	Cardio-ankle vascular index and carotid-femoral pulse wave velocity: limits and strengths. <i>Journal of Hypertension</i> , 2018 , 36, 759-764	1.9	3
7	Assessment of Phasic Changes of Vascular Size by Automated Edge Tracking-State of the Art and Clinical Perspectives.. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 775635	5.4	3
6	Comparison Between Invasive and Noninvasive Methods to Estimate Subendocardial Oxygen Supply and Demand Imbalance. <i>Journal of the American Heart Association</i> , 2021 , 10, e021207	6	3
5	Postoperative and mid-term hemodynamic changes after replacement of the ascending aorta. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020 ,	1.5	2
4	Meta-analysis on the Association Between Thyroid Hormone Disorders and Arterial Stiffness.. <i>Journal of the Endocrine Society</i> , 2022 , 6, bvac016	0.4	2
3	A case report of malignant hypertension in a young woman. <i>BMC Nephrology</i> , 2016 , 17, 65	2.7	2
2	Arterial Stiffness in Thyroid and Parathyroid Disease: A Review of Clinical Studies. <i>Journal of Clinical Medicine</i> , 2022 , 11, 3146	5.1	0
1	Reply to "Brachial mean arterial pressure: extremely high accuracy, good precision and pressure dependence of currently used formulas" <i>Journal of Hypertension</i> , 2021 , 39, 196-197	1.9	