Claudio Fania

List of Publications by Year in descending order

37 papers	419 citations	758635 12 h-index	752256 20 g-index
37 all docs	37 docs citations	37 times ranked	634 citing authors

#	Article	IF	Citations
1	Rectangular cuffs may overestimate blood pressure in individuals with large conical arms. Journal of Hypertension, 2012, 30, 530-536.	0.3	50
2	Association of coffee consumption and CYP1A2 polymorphism with risk of impaired fasting glucose in hypertensive patients. European Journal of Epidemiology, 2015, 30, 209-217.	2.5	46
3	Effects of smoking on central blood pressure and pressure amplification in hypertension of the young. Vascular Medicine, 2016, 21, 422-428.	0.8	37
4	Short-term blood pressure variability outweighs average 24-h blood pressure in the prediction of cardiovascular events in hypertension of the young. Journal of Hypertension, 2019, 37, 1419-1426.	0.3	37
5	Office Pulse Pressure Is a Predictor of Favorable Outcome in Young- to Middle-Aged Subjects With Stage 1 Hypertension. Hypertension, 2017, 70, 537-542.	1.3	34
6	Coffee consumption and risk of cardiovascular events in hypertensive patients. Results from the HARVEST. International Journal of Cardiology, 2016, 212, 131-137.	0.8	26
7	Only troncoconical cuffs can provide accurate blood pressure measurements in people with severe obesity. Journal of Hypertension, 2019, 37, 37-41.	0.3	26
8	Regular physical activity prevents development of hypertension in young people with hyperuricemia. Journal of Hypertension, 2017, 35, 994-1001.	0.3	19
9	Low night-time heart rate is longitudinally associated with lower augmentation index and central systolic blood pressure in hypertension. European Journal of Applied Physiology, 2018, 118, 543-550.	1.2	17
10	Intima-media thickness remodelling in hypertensive subjects with long-term well-controlled blood pressure levels. Blood Pressure, 2017, 26, 48-53.	0.7	16
11	Clinical characteristics and risk of hypertension needing treatment in young patients with systolic hypertension identified with ambulatory monitoring. Journal of Hypertension, 2018, 36, 1810-1815.	0.3	15
12	Alcohol Intake More than Doubles the Risk of Early Cardiovascular Events in Young Hypertensive Smokers. American Journal of Medicine, 2017, 130, 967-974.e1.	0.6	14
13	Validation of the A&D BP UA-651 device with a wide-range cuff for home blood pressure measurement according to the European Society of Hypertension International Protocol revision 2010. Blood Pressure Monitoring, 2015, 20, 164-167.	0.4	10
14	Validation of the A&D BP UA-651 device for home blood pressure measurement according to the European Society of Hypertension International Protocol revision 2010. Blood Pressure Monitoring, 2014, 19, 50-53.	0.4	9
15	Short-Term but not Long-Term Blood Pressure Variability Is a Predictor of Adverse Cardiovascular Outcomes in Young Untreated Hypertensives. American Journal of Hypertension, 2020, 33, 1030-1037.	1.0	9
16	Accuracy of the WatchBP O3 device for ambulatory blood pressure monitoring according to the new criteria of the ISO81060-2 2018 protocol. Blood Pressure Monitoring, 2020, 25, 285-290.	0.4	9
17	Validation of the Thermor BIOS BD215 device for home blood pressure measurement according to the European Society of Hypertension International Protocol revision 2010. Blood Pressure Monitoring, 2014, 19, 176-179.	0.4	7
18	Effect of the shape of the cuff on blood pressure measurement in people with large arms. Blood Pressure, 2020, 29, 241-246.	0.7	6

#	Article	IF	Citations
19	Use of Anthropometric Indices to Identify Appropriate Cuff Shapes for Blood Pressure Measurement: Normative Data for Adults. American Journal of Hypertension, 2022, 35, 526-532.	1.0	6
20	Validation of the A&D BP UB-543 wrist device for home blood pressure measurement according to the European Society of Hypertension International Protocol revision 2010. Blood Pressure Monitoring, 2015, 20, 237-240.	0.4	5
21	Validation of the A&D UM-211 device for office blood pressure measurement according to the European Society of Hypertension International Protocol revision 2010. Blood Pressure Monitoring, 2017, 22, 302-305.	0.4	4
22	Validation of the A&D UM-201 device for office blood pressure measurement according to the European Society of Hypertension International Protocol Revision 2010. Blood Pressure Monitoring, 2017, 22, 234-237.	0.4	4
23	Validation of the A&D BP UB-542 wrist device for home blood pressure measurement according to the European Society of Hypertension International Protocol revision 2010. Blood Pressure Monitoring, 2013, 18, 219-222.	0.4	3
24	Accuracy of the WatchBP office ABI device for office blood pressure measurement over a wide range of arm sizes. Blood Pressure Monitoring, 2018, 23, 117-119.	0.4	3
25	In search of the optimal cuff for blood pressure measurement in people with severe obesity. Hypertension Research, 2021, 44, 477-479.	1.5	3
26	Validation of the Hingmed WBP-02A device for ambulatory blood pressure monitoring according to the European Society of Hypertension International Protocol revision 2010. Blood Pressure Monitoring, 2019, 24, 151-154.	0.4	2
27	Validation of the UEBE Visomat Double Comfort upper arm blood pressure monitor, in auscultation mode, for clinic use and self-measurement in a general population, according to the European Society of Hypertension International Protocol revision 2010. Blood Pressure Monitoring, 2011, 16, 208-210.	0.4	1
28	DIPPING PATTERN AND SHORT-TERM BLOOD PRESSURE VARIABILITY ARE STRONGER PREDICTORS OF CARDIOVASCULAR EVENTS THAN AVERAGE 24-HOUR BLOOD PRESSURE IN HYPERTENSION OF THE YOUNG. Journal of Hypertension, 2021, 39, e75.	0.3	1
29	Validation of the UEBE Visomat Double Comfort upper arm blood pressure monitor, in oscillometric mode, for clinic use and self-measurement in a general population according to the European Society of Hypertension International Protocol, revision 2010. Blood Pressure Monitoring, 2011, 16, 262-264.	0.4	0
30	OS 10-06 THE IMPACT OF WELL CONTROLLED BLOOD PRESSURE LEVELS ON ARTERIAL PROPERTIES IN ESSENTIAL HYPERTENSIVES. Journal of Hypertension, 2016, 34, e73.	0.3	0
31	OS 13-02 ASSOCIATION BETWEEN URIC ACID, METABOLIC VARIABLES AND ARTERIAL STIFFNESS IN THE EARLY PHASE OF HYPERTENSION.. Journal of Hypertension, 2016, 34, e208.	0.3	0
32	PS 14-82 COFFEE CONSUMPTION IS A PREDICTOR OF PREDIABETES AND CARDIOVASCULAR EVENTS IN YOUNG STAGE I HYPERTENSIVES. Journal of Hypertension, 2016, 34, e456-e457.	0.3	0
33	IN SEARCH OF THE OPTIMAL CUFF FOR BLOOD PRESSURE MEASUREMENT IN THE VERY OBESE. Journal of Hypertension, 2021, 39, e121.	0.3	0
34	CLINICAL CHARACTERISTICS AND BLOOD PRESSURE TIME-COURSE IN THE YOUNG ACCORDING TO HYPERTENSION SUBTYPE. Journal of Hypertension, 2021, 39, e84.	0.3	0
35	Accuracy of the oscillometric method for the measurement of heart rate at rest and during mild exercise. Journal of Hypertension, 2022, 40, 240-244.	0.3	0
36	Validation of the blood pressure measurement technology used in the Novacor Diasys 3 Plus (DIP-0001-00) upper-arm device for ambulatory blood pressure measurement, according to AAMI/ANSI/ISO 81060-2:2013, ESH-IP 2010 and MEDDEV 2.7/1. Blood Pressure Monitoring, 2020, 25, 359-367.	0.4	0

#	Article	IF	Citations
37	Validation of the blood pressure measurement technology used in the Novacor Diasys 3 (DIS-0001-00) upper arm device for ambulatory blood pressure measurement, according to the requirements of the AAMI/ANSI/ISO 81060-2:2013 standard (for both a general study and a cardiac-stress study in adults) and of the European Society of Hypertension International Protocol revision 2010. Blood Pressure Monitoring, 2021, 26, 70-77.	0.4	0