

Taixuan Wan

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

431
citations

840585

11
h-index

794469

19
g-index

46
all docs

46
docs citations

46
times ranked

789
citing authors

#	ARTICLE	IF	CITATIONS
1	Modified Shock Index is a Predictor for 7-Day Outcomes in Patients With STEMI. <i>American Journal of Emergency Medicine</i> , 2015, 33, 1072-1075.	0.7	52
2	Association of an inter-arm systolic blood pressure difference with all-cause and cardiovascular mortality: An updated meta-analysis of cohort studies. <i>International Journal of Cardiology</i> , 2015, 189, 211-219.	0.8	43
3	Exam Anxiety Induces Significant Blood Pressure and Heart Rate Increase in College Students. <i>Clinical and Experimental Hypertension</i> , 2011, 33, 281-286.	0.5	33
4	MTHFR Gene and Serum Folate Interaction on Serum Homocysteine Lowering. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018, 38, 679-685.	1.1	29
5	The impact of changes in population blood pressure on hypertension prevalence and control in China. <i>Journal of Clinical Hypertension</i> , 2020, 22, 150-156.	1.0	25
6	Gender Differences in the Risk Factors for Endothelial Dysfunction in Chinese Hypertensive Patients: Homocysteine Is an Independent Risk Factor in Females. <i>PLoS ONE</i> , 2015, 10, e0118686.	1.1	25
7	The impact of small to moderate inaccuracies in assessing blood pressure on hypertension prevalence and control rates. <i>Journal of Clinical Hypertension</i> , 2020, 22, 939-942.	1.0	18
8	The detection rates of inter-arm systolic blood pressure difference vary with blood pressure levels in hypertensive patients under antihypertensive therapy. <i>International Journal of Cardiology</i> , 2014, 172, e419-e420.	0.8	16
9	The impact of atrial fibrillation on accuracy of oscillometric blood pressure measurement: effect of ventricular rate. <i>Hypertension Research</i> , 2020, 43, 518-524.	1.5	14
10	The Prevalence and Influence Factors of Inter-Ankle Systolic Blood Pressure Difference in Community Population. <i>PLoS ONE</i> , 2013, 8, e70777.	1.1	13
11	Association of Endothelial and Mild Renal Dysfunction With the Severity of Left Ventricular Hypertrophy in Hypertensive Patients. <i>American Journal of Hypertension</i> , 2016, 29, 501-508.	1.0	12
12	White coat effect in hypertensive patients: the role of hospital environment or physician presence. <i>Journal of the American Society of Hypertension</i> , 2017, 11, 498-502.	2.3	11
13	Changes in Gut Microbiome Structure and Function of Rats with Isoproterenol-Induced Heart Failure. <i>International Heart Journal</i> , 2019, 60, 1176-1183.	0.5	11
14	The Inter-Arm Diastolic Blood Pressure Difference Induced by One Arm Ischemia: A New Approach to Assess Vascular Endothelia Function. <i>PLoS ONE</i> , 2014, 9, e84765.	1.1	10
15	How to evaluate BP measurements using the oscillometric method in atrial fibrillation: the value of pulse rate variation. <i>Hypertension Research</i> , 2016, 39, 588-592.	1.5	9
16	Is 10-second electrocardiogram recording enough for accurately estimating heart rate in atrial fibrillation. <i>International Journal of Cardiology</i> , 2016, 215, 175-178.	0.8	9
17	Discrepancy among three blood pressure readings within one measurement and relevant influencing factors. <i>Blood Pressure Monitoring</i> , 2010, 15, 152-157.	0.4	8
18	PPAR β Ligands Decrease Hydrostatic Pressure-Induced Platelet Aggregation and Proinflammatory Activity. <i>PLoS ONE</i> , 2014, 9, e89654.	1.1	8

#	ARTICLE	IF	CITATIONS
19	The variability of ankle–arm blood pressure difference and ankle–brachial index in treated hypertensive patients. <i>Journal of the American Society of Hypertension</i> , 2014, 8, 693-698.	2.3	7
20	Valuation of Normal Range of Ankle Systolic Blood Pressure in Subjects with Normal Arm Systolic Blood Pressure. <i>PLoS ONE</i> , 2015, 10, e0122248.	1.1	7
21	Longer rewarming time in finger cooling test in association with HbA1c level in diabetics. <i>Microvascular Research</i> , 2016, 107, 72-75.	1.1	7
22	How to estimate heart rate from pulse rate reported by oscillometric method in atrial fibrillation: The value of pulse rate variation. <i>International Journal of Cardiology</i> , 2016, 222, 1022-1026.	0.8	6
23	Different impact factors for accurate oscillometric blood pressure measurement between sinus rhythm and atrial fibrillation. <i>Journal of Human Hypertension</i> , 2021, 35, 785-790.	1.0	6
24	Increased circulatory RAS activity can be inhibited by statins in patients with hypercholesterolemia. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2015, 16, 126-130.	1.0	5
25	The variance of hypertension prevalence detected by epidemiological survey against clinical practice: data from a rural population in South China. <i>Journal of the American Society of Hypertension</i> , 2018, 12, e103-e106.	2.3	5
26	The Value of a BP Determination Method Using a Novel Non-Invasive BP Device against the Invasive Catheter Measurement. <i>PLoS ONE</i> , 2014, 9, e100287.	1.1	5
27	Excessive pulse pressure response to standing in community population with orthostatic systolic hypertension. <i>Journal of the American Society of Hypertension</i> , 2014, 8, 166-170.	2.3	4
28	Four-Limb Blood Pressure Measurement with an Oscillometric Device: a Tool for Diagnosing Peripheral Vascular Disease. <i>Current Hypertension Reports</i> , 2019, 21, 15.	1.5	4
29	Association between serum folate levels and blood concentrations of cadmium and lead in US adults. <i>Environmental Science and Pollution Research</i> , 2022, 29, 3565-3574.	2.7	4
30	Brachial–brachial index of systolic blood pressure in the patients under anti-hypertensive therapy. <i>International Journal of Cardiology</i> , 2014, 174, 802-804.	0.8	3
31	A new method for evaluating postural hand tremor based on CMOS camera. <i>Optik</i> , 2015, 126, 507-512.	1.4	3
32	Vascular Endothelial Function Assessed by Postischemic Diastolic Blood Pressure Is Associated with Acclimatization and Acute Mountain Sickness. <i>High Altitude Medicine and Biology</i> , 2016, 17, 11-15.	0.5	3
33	Inter-arm systolic blood pressure difference is a useful predictor for clinical outcome. <i>International Journal of Cardiology</i> , 2015, 198, 81-82.	0.8	2
34	The usefulness of 24-hour blood pressure monitoring for the patients with atrial fibrillation: based on the variability of blood pressure parameters. <i>Blood Pressure Monitoring</i> , 2020, 25, 22-25.	0.4	2
35	Is the blood pressure different between the paralyzed and unaffected arms or legs?. <i>Blood Pressure Monitoring</i> , 2020, 25, 242-245.	0.4	2
36	Differences in oscillometric blood pressure readings between unsupported and supported back conditions. <i>Hypertension Research</i> , 2021, 44, 528-532.	1.5	2

#	ARTICLE	IF	CITATIONS
37	Within-visit and between-visit intra-individual blood pressure variability in an unselected adult population from rural China. <i>Journal of Hypertension</i> , 2021, 39, 1346-1351.	0.3	2
38	Accuracy of non-invasive blood pressure measurement in patients with atrial fibrillation. <i>Journal of Human Hypertension</i> , 2022, 36, 229-234.	1.0	2
39	Longitudinal change in end-digit preference in blood pressure recordings in the hypertension patients followed up in primary care clinics. <i>Clinical and Experimental Hypertension</i> , 2018, 40, 758-761.	0.5	1
40	Is the blood pressure of right arm measured with synchronous four-limb method is equal to that with single arm method?. <i>Blood Pressure Monitoring</i> , 2020, 25, 95-99.	0.4	1
41	The Impact on Blood Pressure of a Short-Term Change in Indoor Temperature. <i>International Journal of General Medicine</i> , 2021, Volume 14, 1507-1511.	0.8	1
42	Long-term amlodipine-based combination therapy attenuates seasonal variation of blood pressure in hypertensive patients. <i>Clinical and Experimental Hypertension</i> , 2021, 43, 742-749.	0.5	1
43	Notice of Retraction: Curve Relativity Analyze for Relationship between Blood Pressure and Atmospheric Temperature Using Matlab. , 2009, , .		0
44	Impact of glucose load in an oral glucose tolerance test on urinary albumin excretion varies with 2â€h glucose levels. <i>Journal of Diabetes</i> , 2016, 8, 206-213.	0.8	0
45	Could the arm blood pressure measured with simultaneous bilateral arm method be used for hypertension diagnosis?. <i>BMJ Open</i> , 2020, 10, e037838.	0.8	0