

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
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46
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docs citations

46
times ranked

789
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	Differences in oscillometric blood pressure readings between unsupported and supported back conditions. <i>Hypertension Research</i> , 2021, 44, 528-532.	1.5	2
4	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
5	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
6	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
7	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
8	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
9	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
10	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
11	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
12	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
13	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
14	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
15	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
16	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
17	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
18	<i>MTHFR</i> Gene and Serum Folate Interaction on Serum Homocysteine Lowering. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018, 38, 679-685.	1.1	29

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19	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
20	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
21	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
22	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
23	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
24	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
25	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
26	Impact of glucose load in an oral glucose tolerance test on urinary albumin excretion varies with 24-h glucose levels. <i>Journal of Diabetes</i> , 2016, 8, 206-213.	0.8	0
27	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
28	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
29	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
30	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
31	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
32	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
33	A new method for evaluating postural hand tremor based on CMOS camera. <i>Optik</i> , 2015, 126, 507-512.	1.4	3
34	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
35	PPAR β Ligands Decrease Hydrostatic Pressure-Induced Platelet Aggregation and Proinflammatory Activity. <i>PLoS ONE</i> , 2014, 9, e89654.	1.1	8
36	The variability of ankle-brachial 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

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37	Brachialâ€“brachial index of systolic blood pressure in the patients under anti-hypertensive therapy. International Journal of Cardiology, 2014, 174, 802-804.	0.8	3
38	The detection rates of inter-arm systolic blood pressure difference vary with blood pressure levels in hypertensive patients under antihypertensive therapy. International Journal of Cardiology, 2014, 172, e419-e420.	0.8	16
39	Excessive pulse pressure response to standing in community population with orthostatic systolic hypertension. Journal of the American Society of Hypertension, 2014, 8, 166-170.	2.3	4
40	The Inter-Arm Diastolic Blood Pressure Difference Induced by One Arm Ischemia: A New Approach to Assess Vascular Endothelia Function. PLoS ONE, 2014, 9, e84765.	1.1	10
41	The Value of a BP Determination Method Using a Novel Non-Invasive BP Device against the Invasive Catheter Measurement. PLoS ONE, 2014, 9, e100287.	1.1	5
42	The Prevalence and Influence Factors of Inter-Ankle Systolic Blood Pressure Difference in Community Population. PLoS ONE, 2013, 8, e70777.	1.1	13
43	Exam Anxiety Induces Significant Blood Pressure and Heart Rate Increase in College Students. Clinical and Experimental Hypertension, 2011, 33, 281-286.	0.5	33
44	Discrepancy among three blood pressure readings within one measurement and relevant influencing factors. Blood Pressure Monitoring, 2010, 15, 152-157.	0.4	8
45	Notice of Retraction: Curve Relativity Analyze for Relationship between Blood Pressure and Atmospheric Temperature Using Matlab. , 2009, , .		0