Azra Mahmud

List of Publications by Year
in descending order

38 papers	2,660 citations	293460 24 h-index	340414 39 g-index
43 all docs	43 docs citations	43 times ranked	3455 citing authors

#	Article	IF	Citations
1	How to check whether a blood pressure monitor has been properly validated for accuracy. Journal of Clinical Hypertension, 2020, 22, 2167-2174.	1.0	39
2	Blood pressureâ€“lowering activity of statins: a systematic literature review and meta-analysis of placebo-randomized controlled trials. European Journal of Clinical Pharmacology, 2020, 76, 1745-1754.	0.8	3
3	Prevalence and clinical correlates of ambulatory blood pressure phenotypes in a Saudi hypertensive population. Journal of Clinical Hypertension, 2020, 22, 2372-2376.	1.0	4
4	Impact of the 2017 ACC/AHA guideline on the prevalence of elevated blood pressure and hypertension: a cross-sectional analysis of 10 799 individuals. BMJ Open, 2020, 10, e041973.	0.8	5
5	Inverse Relationship Between Physical Activity and Arterial Stiffness in Adults With Hypertension. Journal of Physical Activity and Health, 2014, 11, 272-277.	1.0	51
6	Pharmacological Modulation of Arterial Stiffness. Drugs, 2011, 71, 1689-1701.	4.9	122
7	Ventricular Activation Time as a Marker for Diastolic Dysfunction in Early Hypertension. American Journal of Hypertension, 2010, 23, 781-785.	1.0	30
8	Critique of "The Influence of Gender on the Association of Alcohol Drinking With Blood Pressure". American Journal of Hypertension, 2009, 22, 10-10.	1.0	1
9	Blood Pressure Control Determines Improvement in Diastolic Dysfunction in Early Hypertension. American Journal of Hypertension, 2009, 22, 1227-1231.	1.0	26
10	Left Ventricular Structural and Functional Changes in the Metabolic Syndrome. Journal of the Cardiometabolic Syndrome, 2009, 4, 81-88.	1.7	12
11	A haplotype at the MMP-9 locus is associated with high-blood pressure and arterial stiffness in patients with essential hypertension. Artery Research, 2009, 3, 17.	0.3	2
12	Choice of first antihypertensive â€“ are existing guidelines ignored? Response to Vegter & de Jongâ€van den Berg.. British Journal of Clinical Pharmacology, 2008, 66, 561-561.	1.1	1
13	History of Gestational Hypertension Is Associated With the Metabolic Syndrome and Masked Hypertension But Not Arterial Stiffness in Women With Essential Hypertension. Journal of Clinical Hypertension, 2008, 10, 21-26.	1.0	4
14	Critique on Racial (Black-White) Divergence in the Association Between Adiponectin and Arterial Stiffness in Asymptomatic Young Adults: The Bogalusa Heart Study. American Journal of Hypertension, 2008, 21, 487-488.	1.0	0
15	Â-Blockers Reduce Aortic Stiffness in Hypertension but Nebivolol, Not Atenolol, Reduces Wave Reflection. American Journal of Hypertension, 2008, 21, 663-667.	1.0	122
16	Impact of Smoking and Smoking Cessation on Arterial Stiffness and Aortic Wave Reflection in Hypertension. Hypertension, 2007, 49, 981-985.	1.3	205
17	Low-Dose Quadruple Antihypertensive Combination. Hypertension, 2007, 49, 272-275.	1.3	75
18	Circadian blood pressure variation: relationship between dipper status and measures of arterial stiffness. Journal of Hypertension, 2007, 25, 1233-1239.	0.3	69

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19	Advanced Glycation End-Products and Arterial Stiffness in Hypertension. American Journal of Hypertension, 2007, 20, 242-247.	1.0	130
20	Choice of First Antihypertensive: Simple as ABCD?. American Journal of Hypertension, 2007, 20, 923-927.	1.0	8
21	Reducing arterial stiffness and wave reflection â€“ Quest for the Holy Grail?. Artery Research, 2007, 1, 13.	0.3	18
22	National underuse of anti-thrombotic therapy in chronic atrial fibrillation identified from digoxin prescribing. British Journal of Clinical Pharmacology, 2007, 64, 706-709.	1.1	17
23	Choice of first antihypertensive â€“ are existing guidelines ignored?. British Journal of Clinical Pharmacology, 2007, 64, 071024001427007-???.	1.1	7
24	Comparison of Echocardiographic Measures of Left Ventricular Diastolic Function in Early Hypertension. American Journal of Cardiology, 2007, 100, 1771-1775.	0.7	24
25	Taking blood pressure ??? no laughing matter!. Blood Pressure Monitoring, 2005, 10, 109-110.	0.4	6
26	Arterial Stiffness Is Related to Systemic Inflammation in Essential Hypertension. Hypertension, 2005, 46, 1118-1122.	1.3	293
27	Aldosterone-to-renin ratio, arterial stiffness, and the response to aldosterone antagonism in essential hypertension. American Journal of Hypertension, 2005, 18, 50-55.	1.0	96
28	Does Aldosterone-to-Renin Ratio Predict the Antihypertensive Effect of the Aldosterone Antagonist Spironolactone?. American Journal of Hypertension, 2005, 18, 1631-1635.	1.0	60
29	Adiponectin and Arterial Stiffness. American Journal of Hypertension, 2005, 18, 1543-1548.	1.0	81
30	Review: Arterial stiffness and the renin-angiotensin-aldosterone system. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2004, 5, 102-108.	1.0	104
31	Effects of passive smoking on blood pressure and aortic pressure waveform in healthy young adults - influence of gender. British Journal of Clinical Pharmacology, 2003, 57, 37-43.	1.1	87
32	Spurious systolic hypertension of youth: fit young men with elastic arteries. American Journal of Hypertension, 2003, 16, 229-232.	1.0	112
33	Antihypertensive drugs and arterial stiffness. Expert Review of Cardiovascular Therapy, 2003, 1, 65-78.	0.6	35
34	Effect of Smoking on Arterial Stiffness and Pulse Pressure Amplification. Hypertension, 2003, 41, 183-187.	1.3	357
35	Reduction in arterial stiffness with angiotensin II antagonist is comparable with and additive to ACE inhibition. American Journal of Hypertension, 2002, 15, 321-325.	1.0	125
36	Divergent effect of acute and chronic alcohol on arterial stiffness. American Journal of Hypertension, 2002, 15, 240-243.	1.0	79

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37	Effect of angiotensin ii receptorblockade on arterial stiffness:beyond blood pressure reduction. American Journal of Hypertension, 2002, 15, 1092-1095.	1.0	94
38	Acute Effect of Caffeine on Arterial Stiffness and Aortic Pressure Waveform. Hypertension, 2001, 38, 227-231.	1.3	154