Yasmin

List of Publications by Year
in descending order

25 papers	2,610 citations	623734 14 h-index	794594 19 g-index
25 all docs	25 docs citations	25 times ranked	3782 citing authors

#	Article	IF	Citations
1	Normal Vascular Aging: Differential Effects on Wave Reflection and Aortic Pulse Wave Velocity. Journal of the American College of Cardiology, 2005, 46, 1753-1760.	2.8	1,169
2	Matrix Metalloproteinase-9 (MMP-9), MMP-2, and Serum Elastase Activity Are Associated With Systolic Hypertension and Arterial Stiffness. Arteriosclerosis, Thrombosis, and Vascular Biology, 2005, 25, 372-378.	2.4	384
3	C-Reactive Protein Is Associated With Arterial Stiffness in Apparently Healthy Individuals. Arteriosclerosis, Thrombosis, and Vascular Biology, 2004, 24, 969-974.	2.4	346
4	Similarities and differences between augmentation index and pulse wave velocity in the assessment of arterial stiffness. QJM - Monthly Journal of the Association of Physicians, 1999, 92, 595-600.	0.5	192
5	Variation in the Human Matrix Metalloproteinase-9 Gene Is Associated With Arterial Stiffness in Healthy Individuals. Arteriosclerosis, Thrombosis, and Vascular Biology, 2006, 26, 1799-1805.	2.4	105
6	Common Genetic Variation in the 3â€²- BCL11B Gene Desert Is Associated With Carotid-Femoral Pulse Wave Velocity and Excess Cardiovascular Disease Risk. Circulation: Cardiovascular Genetics, 2012, 5, 81-90.	5.1	90
7	Characterisation of the Cullinâ€3 mutation that causes a severe form of familial hypertension and hyperkalaemia. EMBO Molecular Medicine, 2015, 7, 1285-1306.	6.9	79
8	Determinants of arterial stiffness in offspring of families with essential hypertension. American Journal of Hypertension, 2004, 17, 292-298.	2.0	43
9	Cardiovascular Phenotype of Elevated Blood Pressure Differs Markedly Between Young Males and Females. Hypertension, 2018, 72, 1277-1284.	2.7	36
10	The matrix proteins aggrecan and fibulin-1 play a key role in determining aortic stiffness. Scientific Reports, 2018, 8, 8550.	3.3	34
11	Genetics of arterial structure and function: towards new biomarkers for aortic stiffness?. Clinical Science, 2008, 114, 661-677.	4.3	30
12	Influence of the central-to-peripheral arterial stiffness gradient on the timing and amplitude of wave reflections. Hypertension Research, 2016, 39, 723-729.	2.7	29
13	Is the Association between Vitamin D and Cardiovascular Disease Risk Confounded by Obesity? Evidence from the Andhra Pradesh Children and Parents Study (APCAPS). PLoS ONE, 2015, 10, e0129468.	2.5	21
14	The ageâ€dependent association between aortic pulse wave velocity and telomere length. Journal of Physiology, 2017, 595, 1627-1635.	2.9	17
15	Genetic variation in fibrillin-1 gene is not associated with arterial stiffness in apparently healthy individuals. Journal of Hypertension, 2006, 24, 499-502.	0.5	14
16	Different Effects of Vascular Aging on Ischemic Predisposition in Healthy Men and Women. Hypertension, 2018, 72, 1294-1300.	2.7	11
17	Functional characterization of common BCL11B gene desert variants suggests a lymphocyte-mediated association of BCL11B with aortic stiffness. European Journal of Human Genetics, 2018, 26, 1648-1657.	2.8	5
18	Î²1-Adrenoreceptor Polymorphisms and Blood Pressure: 49S Variant Increases Plasma Renin But Not Blood Pressure in Hypertensive Patients. American Journal of Hypertension, 2019, 32, 447-451.	2.0	4

#	Article	IF	Citations
19	C-REACTIVE PROTEIN IS ASSOCIATED WITH ARTERIAL STIFFNESS IN APPARENTLY HEALTHY INDIVIDUALS. Journal of Hypertension, 2004, 22, S298.	0.5	1
20	Prevalence of coronary heart disease risk factors in a Cambridge, UK study. International Journal of Anthropology, 1999, 14, 31-46.	0.1	0
21	PP.20.08. Journal of Hypertension, 2015, 33, e309.	0.5	0
22	A missense TGFB2 variant p.(Arg320Cys) causes a paradoxical and striking increase in aortic TGFB1/2 expression. European Journal of Human Genetics, 2017, 25, 157-160.	2.8	0
23	INFLAMMATION AND ARTERIAL STIFFNESS IN SYSTEMIC VASCULITIS. Journal of Hypertension, 2004, 22, S298.	0.5	0
24	EPROSARTAN, BUT NOT ATENOLOL, REDUCES AUGMENTATION IN HYPERTENSIVES. Journal of Hypertension, 2004, 22, S252.	0.5	0
25	SERUM MATRIX METALLOPROTEINASE-9 IS ASSOCIATED WITH ARTERIAL STIFFNESS. Journal of Hypertension, 2004, 22, S4.	0.5	0