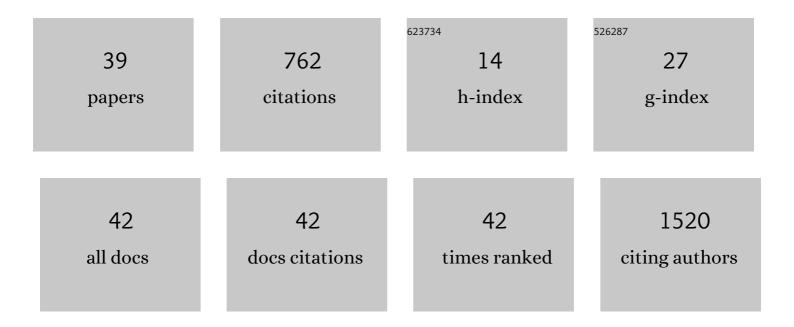
TamÃ;s HorvÃ;th

List of Publications by Year in descending order

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ΤΛΜΑ̈́Ις ΗΟΡΥΑ̈́ΙΤΗ

#	Article	IF	CITATIONS
1	Reference intervals for common carotid intima-media thickness measured with echotracking: relation with risk factors. European Heart Journal, 2013, 34, 2368-2380.	2.2	228
2	Effect of genetic and environmental influences on cardiometabolic risk factors: a twin study. Cardiovascular Diabetology, 2011, 10, 96.	6.8	99
3	Heritability of central blood pressure and arterial stiffness. Journal of Hypertension, 2012, 30, 1564-1571.	0.5	47
4	<p>Cardiac dysautonomia in depression – heart rate variability biofeedback as a potential add-on therapy</p> . Neuropsychiatric Disease and Treatment, 2019, Volume 15, 1287-1310.	2.2	38
5	Experience With an On-Site Coronary Computed Tomography-Derived Fractional Flow Reserve Algorithm for the Assessment of Intermediate Coronary Stenoses. American Journal of Cardiology, 2018, 121, 9-13.	1.6	37
6	Evidence for a Strong Genetic Influence on Carotid Plaque Characteristics. Stroke, 2012, 43, 3168-3172.	2.0	30
7	Chronic hepatitis C virus infection associated with autonomic dysfunction. Liver International, 2009, 29, 1473-1478.	3.9	29
8	Decreased Cardiovagal Regulation in Exfoliation Syndrome. Journal of Glaucoma, 2008, 17, 133-138.	1.6	28
9	Relationship between heart rate variability and endothelial function in healthy subjects. Autonomic Neuroscience: Basic and Clinical, 2012, 169, 107-112.	2.8	26
10	Effects of genetic vs. environmental factors on cardiovascular autonomic function: a twin study. Diabetic Medicine, 2011, 28, 1241-1248.	2.3	23
11	Rationale, Design, and Methodological Aspects of the <scp>BUDAPESTâ€GLOBAL</scp> Study (Burden of) Tj E Clinical Cardiology, 2015, 38, 699-707.	TQq1 1 0.1 1.8	784314 rgBT 18
12	Esmolol is noninferior to metoprolol in achieving a target heart rate of 65 beats/min in patients referred to coronary CT angiography: A randomized controlled clinical trial. Journal of Cardiovascular Computed Tomography, 2015, 9, 139-145.	1.3	15
13	Impaired carotid artery elastic function in patients with tetralogy of Fallot. Heart and Vessels, 2011, 26, 542-548.	1.2	14
14	Cutaneous Autonomic Pilomotor Testing to Unveil the Role of Neuropathy Progression in Early Parkinson's Disease (CAPTURE PD): Protocol for a Multicenter Study. Frontiers in Neurology, 2017, 8, 212.	2.4	14
15	Evolution and predictors of morphological and functional arterial changes in the course of type 1 diabetes mellitus. Diabetes/Metabolism Research and Reviews, 2010, 26, 646-655.	4.0	13
16	Twins Lead to the Prevention of Atherosclerosis: Preliminary Findings of International Twin Study 2009. Journal for Vascular Ultrasound, 2011, 35, 61-71.	0.1	13
17	Vertebral Artery Diameter and Flow: Nature or Nurture. Journal of Neuroimaging, 2017, 27, 499-504.	2.0	12
18	Carotid artery stiffness is not related to endothelial function in young healthy subjects. Autonomic Neuroscience: Basic and Clinical, 2012, 166, 85-88.	2.8	10

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19	A novel non-invasive blood pressure waveform measuring system compared to Millar applanation tonometry. Journal of Clinical Monitoring and Computing, 2018, 32, 717-727.	1.6	10
20	Preserved structural and functional characteristics of common carotid artery in properly treated normoglycemic women with gestational diabetes mellitus. Acta Physiologica Hungarica, 2011, 98, 294-304.	0.9	9
21	Genetic influence on the relation between exhaled nitric oxide and pulse wave reflection. Journal of Breath Research, 2013, 7, 026008.	3.0	7
22	Genetic and environmental effects on carotid flow velocities: AnÂinternational twin study. Atherosclerosis, 2013, 231, 205-210.	0.8	6
23	Impaired baroreflex function is related to reduced carotid artery elasticity in patients with tetralogy of Fallot. Autonomic Neuroscience: Basic and Clinical, 2014, 183, 94-99.	2.8	5
24	Lack of heritability of exhaled volatile compound pattern: an electronic nose twin study. Journal of Breath Research, 2014, 8, 016001.	3.0	5
25	Reversible autonomic dysfunction during antiviral treatment in patients with chronic hepatitis C virus infection: Anti-HCV therapy and autonomic function. Hepatitis Monthly, 2011, 11, 114-8.	0.2	5
26	Genetic impact dominates over environmental effects in development of carotid artery stiffness: a twin study. Hypertension Research, 2014, 37, 88-93.	2.7	4
27	Aortic root dimensions are predominantly determined by genetic factors: a classical twin study. European Radiology, 2017, 27, 2419-2425.	4.5	4
28	Are the Morphological Indices of the Vertebrobasilar System Heritable? A Twin Study Based on 3D Reconstructed Models. Medicina (Lithuania), 2021, 57, 127.	2.0	3
29	Comparison of a noninvasive 3D force sensor-based method and the invasive arterial cannula in postsurgery intensive care patients: a pilot study. Blood Pressure Monitoring, 2019, 24, 310-314.	0.8	2
30	Case Report of Multiple Valve Disease Found in Triplets. Twin Research and Human Genetics, 2014, 17, 383-389.	0.6	1
31	Laterality of deep white matter hyperintensities correlates with basilar artery bending and vertebral artery dominance. Croatian Medical Journal, 2021, 62, 360-366.	0.7	1
32	W1009 Impaired Cardiovagal Autonomic Function At 12th Week of anti-HCV Treatment. a Follow-Up Study. Gastroenterology, 2008, 134, A-831.	1.3	0
33	P6.11 RELATIONSHIPS BETWEEN ENDOTHELIAL FUNCTION, ARTERIAL ELASTICITY AND BAROREFLEX SENSITIVITY. Artery Research, 2009, 3, 166.	0.6	0
34	P12.07 LACK OF RELATION BETWEEN ENDOTHELIAL FUNCTION AND CAROTID ARTERY STIFFNESS IN YOUNG, HEALTHY MALE SUBJECTS. Artery Research, 2010, 4, 182.	0.6	0
35	Relation of heart rate variability to endothelial function in healthy subjects—Dependence upon cardiac cycle length. Autonomic Neuroscience: Basic and Clinical, 2011, 163, 119-120.	2.8	0
36	P2.14 RELATION OF HEART RATE VARIABILITY TO ENDOTHELIAL FUNCTION IN HEALTHY SUBJECTS – DEPENDENCE UPON CARDIAC CYCLE LENGTH. Artery Research, 2011, 5, 156.	0.6	0

#	Article	IF	CITATIONS
37	P11.18 DETERMINANTS OF SUBCLINICAL ORGAN DAMAGE IN PAEDIATRIC KIDNEY TRANSPLANT RECIPIENTS. Artery Research, 2011, 5, 197.	0.6	0
38	HEART RATE DEPENDENT ASSOCIATION BETWEEN ENDOTHELIAL FUNCTION AND HEART RATE VARIABILITY. Journal of Hypertension, 2011, 29, e191-e192.	0.5	0
39	5â€Real world experience of a novel on-site coronary ct derived fractional flow reserve algorithm for the assessment of intermediate stenoses. , 2017, , .		0