Tamás Horváth

List of Publications by Year in descending order

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39 762 14 27
papers citations h-index g-index

42 42 42 1520 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Are the Morphological Indices of the Vertebrobasilar System Heritable? A Twin Study Based on 3D Reconstructed Models. Medicina (Lithuania), 2021, 57, 127.	0.8	3
2	Laterality of deep white matter hyperintensities correlates with basilar artery bending and vertebral artery dominance. Croatian Medical Journal, 2021, 62, 360-366.	0.2	1
3	<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.	1.0	38
4	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.	0.4	2
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.	0.7	37
6	A novel non-invasive blood pressure waveform measuring system compared to Millar applanation tonometry. Journal of Clinical Monitoring and Computing, 2018, 32, 717-727.	0.7	10
7	Aortic root dimensions are predominantly determined by genetic factors: a classical twin study. European Radiology, 2017, 27, 2419-2425.	2.3	4
8	Vertebral Artery Diameter and Flow: Nature or Nurture. Journal of Neuroimaging, 2017, 27, 499-504.	1.0	12
9	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.	1.1	14
10	5â€Real world experience of a novel on-site coronary ct derived fractional flow reserve algorithm for the assessment of intermediate stenoses. , 2017, , .		0
11	Rationale, Design, and Methodological Aspects of the <scp>BUDAPESTâ€GLOBAL</scp> Study (Burden of) Tj ET Clinical Cardiology, 2015, 38, 699-707.	ГQq1 1 0.7 0.7	784314 rgBT /0 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.	0.7	15
13	Genetic impact dominates over environmental effects in development of carotid artery stiffness: a twin study. Hypertension Research, 2014, 37, 88-93.	1.5	4
14	Case Report of Multiple Valve Disease Found in Triplets. Twin Research and Human Genetics, 2014, 17, 383-389.	0.3	1
15	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.	1.4	5
16	Lack of heritability of exhaled volatile compound pattern: an electronic nose twin study. Journal of Breath Research, 2014, 8, 016001.	1.5	5
17	Genetic and environmental effects on carotid flow velocities: AnÂinternational twin study. Atherosclerosis, 2013, 231, 205-210.	0.4	6
18	Reference intervals for common carotid intima-media thickness measured with echotracking: relation with risk factors. European Heart Journal, 2013, 34, 2368-2380.	1.0	228

#	Article	IF	Citations
19	Genetic influence on the relation between exhaled nitric oxide and pulse wave reflection. Journal of Breath Research, 2013, 7, 026008.	1.5	7
20	Evidence for a Strong Genetic Influence on Carotid Plaque Characteristics. Stroke, 2012, 43, 3168-3172.	1.0	30
21	Heritability of central blood pressure and arterial stiffness. Journal of Hypertension, 2012, 30, 1564-1571.	0.3	47
22	Relationship between heart rate variability and endothelial function in healthy subjects. Autonomic Neuroscience: Basic and Clinical, 2012, 169, 107-112.	1.4	26
23	Carotid artery stiffness is not related to endothelial function in young healthy subjects. Autonomic Neuroscience: Basic and Clinical, 2012, 166, 85-88.	1.4	10
24	Relation of heart rate variability to endothelial function in healthy subjectsâ€"Dependence upon cardiac cycle length. Autonomic Neuroscience: Basic and Clinical, 2011, 163, 119-120.	1.4	0
25	P2.14 RELATION OF HEART RATE VARIABILITY TO ENDOTHELIAL FUNCTION IN HEALTHY SUBJECTS – DEPENDENCE UPON CARDIAC CYCLE LENGTH. Artery Research, 2011, 5, 156.	0.3	0
26	P11.18 DETERMINANTS OF SUBCLINICAL ORGAN DAMAGE IN PAEDIATRIC KIDNEY TRANSPLANT RECIPIENTS. Artery Research, 2011, 5, 197.	0.3	0
27	Twins Lead to the Prevention of Atherosclerosis: Preliminary Findings of International Twin Study 2009. Journal for Vascular Ultrasound, 2011, 35, 61-71.	0.2	13
28	HEART RATE DEPENDENT ASSOCIATION BETWEEN ENDOTHELIAL FUNCTION AND HEART RATE VARIABILITY. Journal of Hypertension, 2011, 29, e191-e192.	0.3	0
29	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
30	Effects of genetic vs. environmental factors on cardiovascular autonomic function: a twin study. Diabetic Medicine, 2011, 28, 1241-1248.	1.2	23
31	Impaired carotid artery elastic function in patients with tetralogy of Fallot. Heart and Vessels, 2011, 26, 542-548.	0.5	14
32	Effect of genetic and environmental influences on cardiometabolic risk factors: a twin study. Cardiovascular Diabetology, 2011, 10, 96.	2.7	99
33	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.	0.1	5
34	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.	1.7	13
35	P12.07 LACK OF RELATION BETWEEN ENDOTHELIAL FUNCTION AND CAROTID ARTERY STIFFNESS IN YOUNG, HEALTHY MALE SUBJECTS. Artery Research, 2010, 4, 182.	0.3	0
36	Chronic hepatitis C virus infection associated with autonomic dysfunction. Liver International, 2009, 29, 1473-1478.	1.9	29

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#	Article	IF	CITATIONS
37	P6.11 RELATIONSHIPS BETWEEN ENDOTHELIAL FUNCTION, ARTERIAL ELASTICITY AND BAROREFLEX SENSITIVITY. Artery Research, 2009, 3, 166.	0.3	O
38	W1009 Impaired Cardiovagal Autonomic Function At 12th Week of anti-HCV Treatment. a Follow-Up Study. Gastroenterology, 2008, 134, A-831.	0.6	0
39	Decreased Cardiovagal Regulation in Exfoliation Syndrome. Journal of Glaucoma, 2008, 17, 133-138.	0.8	28