Zsolt Bagyura

List of Publications by Year
in descending order

20 papers	295 citations	933447 10 h-index	940533 16 g-index
21 all docs	21 docs citations	21 times ranked	586 citing authors

#	Article	IF	Citations
1	Association between coronary atherosclerosis and visceral adiposity index. Nutrition, Metabolism and Cardiovascular Diseases, 2020, 30, 796-803.	2.6	41
2	Distribution of components of basal lamina and dystrophin-dystroglycan complex in the rat pineal gland: differences from the brain tissue and between the subdivisions of the gland. Histology and Histopathology, 2010, 25, 1-14.	0.7	38
3	The effect of iterative model reconstruction on coronary artery calcium quantification. International Journal of Cardiovascular Imaging, 2016, 32, 153-160.	1.5	36
4	The ratio of the neutrophil leucocytes to the lymphocytes predicts the outcome after cardiac resynchronization therapy. Europace, 2016, 18, 747-754.	1.7	20
5	Serum Uric Acid Is Independently Associated with Coronary Calcification in an Asymptomatic Population. Journal of Cardiovascular Translational Research, 2019, 12, 204-210.	2.4	18
6	Pathogen Sensing Pathways in Human Embryonic Stem Cell Derived-Endothelial Cells: Role of NOD1 Receptors. PLoS ONE, 2014, 9, e91119.	2.5	16
7	The Early-Onset Myocardial Infarction Associated PHACTR1 Gene Regulates Skeletal and Cardiac Alpha-Actin Gene Expression. PLoS ONE, 2015, 10, e0130502.	2.5	16
8	Structured reporting platform improves CAD-RADS assessment. Journal of Cardiovascular Computed Tomography, 2017, 11, 449-454.	1.3	16
9	Circulating Relaxin-1 Level Is a Surrogate Marker of Myocardial Fibrosis in HFrEF. Frontiers in Physiology, 2019, 10, 690.	2.8	12
10	Signs of subclinical atherosclerosis in asymptomatic patients at increased risk of type 2 diabetes mellitus. Journal of Diabetes and Its Complications, 2017, 31, 1293-1298.	2.3	10
11	Association between VEGF Gene Polymorphisms and In-Stent Restenosis after Coronary Intervention Treated with Bare Metal Stent. Disease Markers, 2017, 2017, 1-7.	1.3	10
12	Cardiovascular disease risk perception in a Hungarian community sample: psychometric evaluation of the ABCD Risk Perception Questionnaire. BMJ Open, 2020, 10, e036028.	1.9	8
13	Components of the Basal Lamina and Dystrophinâ€"Dystroglycan Complex in the Neurointermediate Lobe of Rat Pituitary Gland: Different Localizations of Î²-Dystroglycan, Dystrobrevins, Î±1-Syntrophin, and Aquaporin-4. Journal of Histochemistry and Cytochemistry, 2010, 58, 463-479.	2.5	7
14	WDR12, a Member of Nucleolar PeBoW-Complex, Is Up-Regulated in Failing Hearts and Causes Deterioration of Cardiac Function. PLoS ONE, 2015, 10, e0124907.	2.5	7
15	High rate of in-stent restenosis after coronary intervention in carriers of the mutant mannose-binding lectin allele. BMC Cardiovascular Disorders, 2017, 17, 4.	1.7	7
16	Right Ventricular Adaptation Is Associated with the Glu298Asp Variant of the NOS3 Gene in Elite Athletes. PLoS ONE, 2015, 10, e0141680.	2.5	7
17	The impact of cardiac resynchronization therapy on routine laboratory parameters. Interventional Medicine & Applied Science, 2017, 9, 1-8.	0.2	6
18	Catenin Alpha 2 May Be a Biomarker or Potential Drug Target in Psychiatric Disorders with Perseverative Negative Thinking. Pharmaceuticals, 2021, 14, 850.	3.8	3

#	Article	IF	Citations
19	Disappearance of cerebrovascular laminin immunoreactivity as related to the maturation of astroglia in rat brain. International Journal of Developmental Neuroscience, 2018, 69, 97-105.	1.6	1
20	One-year experience of structured data collection and report generating: Semmelweis cardiac CT registry. Journal of Cardiovascular Computed Tomography, 2016, 10, e14.	1.3	0