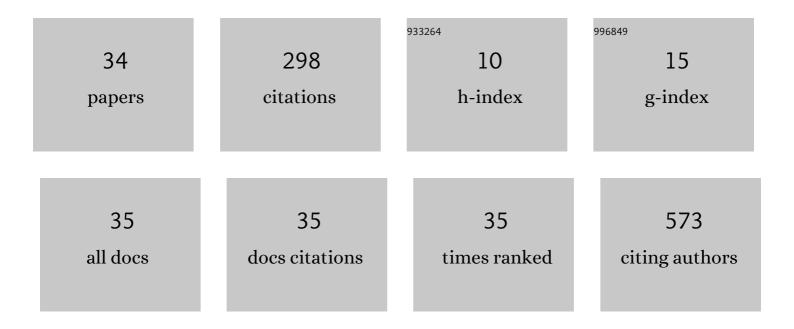
Daniel Czuriga

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The Genetic Architecture of Hypertrophic Cardiomyopathy in Hungary: Analysis of 242 Patients with a Panel of 98 Genes. Diagnostics, 2022, 12, 1132.	1.3	4
2	Pressure- and 3D-Derived Coronary Flow Reserve with Hydrostatic Pressure Correction: Comparison with Intracoronary Doppler Measurements. Journal of Personalized Medicine, 2022, 12, 780.	1.1	3
3	Hypothetical dysfunction of the epithelial sodium channel may justify neurohumoral blockade in coronavirus disease 2019. ESC Heart Failure, 2021, 8, 171-174.	1.4	8
4	The impact of hydrostatic pressure on the result of physiological measurements in various coronary segments. International Journal of Cardiovascular Imaging, 2021, 37, 5-14.	0.7	12
5	Hyperemic contrast velocity assessment improves accuracy of the image-based fractional flow reserve calculation. Cardiology Journal, 2021, 28, 163-165.	0.5	2
6	Predictors of Hospital Mortality in Patients with Acute Coronary Syndrome Complicated by Cardiogenic Shock. Sensors, 2021, 21, 969.	2.1	4
7	The Holistic Coronary Physiology Display: Calculation of the Flow Separation Index in Vessel-Specific Individual Flow Range during Fractional Flow Reserve Measurement Using 3D Coronary Reconstruction. Journal of Clinical Medicine, 2021, 10, 1910.	1.0	5
8	Interventricular Differences of Signaling Pathways-Mediated Regulation of Cardiomyocyte Function in Response to High Oxidative Stress in the Post-Ischemic Failing Rat Heart. Antioxidants, 2021, 10, 964.	2.2	5
9	Human Tissue Angiotensin Converting Enzyme (ACE) Activity Is Regulated by Genetic Polymorphisms, Posttranslational Modifications, Endogenous Inhibitors and Secretion in the Serum, Lungs and Heart. Cells, 2021, 10, 1708.	1.8	11
10	Anatomical Assessment vs. Pullback REsting full-cycle rAtio (RFR) Measurement for Evaluation of Focal and Diffuse CoronarY Disease: Rationale and Design of the "READY Register― Frontiers in Cardiovascular Medicine, 2021, 8, 784220.	1.1	5
11	The transtelephonic electrocardiogram-based triage is an independent predictor of decreased hospital mortality in patients with ST-segment elevation myocardial infarction treated with primary percutaneous coronary intervention. Journal of Telemedicine and Telecare, 2020, 26, 216-222.	1.4	6
12	Prophylactic, single-drug cardioprotection in a comparative, experimental study of doxorubicin-induced cardiomyopathy. Journal of Translational Medicine, 2020, 18, 470.	1.8	6
13	Three-Dimensional Echocardiographic Method for the Visualization and Assessment of Specific Parameters of the Pulmonary Veins. Journal of Visualized Experiments, 2020, , .	0.2	2
14	Advantages of prophylactic versus conventionally scheduled heart failure therapy in an experimental model of doxorubicin-induced cardiomyopathy. Journal of Translational Medicine, 2019, 17, 229.	1.8	14
15	Reply to letter: Reversibility of hypertensionâ€induced subclinical vascular changes: Do the new ACC/AHA 2017 blood pressure guidelines and heart rate changes make a difference?. Journal of Clinical Hypertension, 2019, 21, 1243-1244.	1.0	1
16	Three-dimensional evaluation of the spatial morphology of stented coronary artery segments in relation to restenosis. International Journal of Cardiovascular Imaging, 2019, 35, 1755-1763.	0.7	5
17	Hypertensionâ€induced subclinical vascular and cognitive changes are reversible—An observational cohort study. Journal of Clinical Hypertension, 2019, 21, 658-667.	1.0	5
18	Less invasive fractional flow reserve measurement from 3-dimensional quantitative coronary angiography and classic fluid dynamic equations. EuroIntervention, 2018, 14, 942-950.	1.4	12

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19	Transient Long QT Development in a Patient with Takotsubo Cardiomyopathy. Journal of Cardiovascular Emergencies, 2016, 2, 81-84.	0.1	Ο
20	Cardiac Resynchronization Therapy Relieves Intractable Angina Due to Exerciseâ€Induced Left Bundle Branch Block Without Left Ventricular Systolic Dysfunction: A Detailed Case Study. Journal of Cardiovascular Electrophysiology, 2016, 27, 609-612.	0.8	7
21	Myofilament protein carbonylation contributes to the contractile dysfunction in the infarcted LV region of mouse hearts. Cardiovascular Research, 2014, 101, 108-119.	1.8	20
22	Transtelephonic electrocardiography in the management of patients with acute coronary syndrome. Journal of Electrocardiology, 2014, 47, 294-299.	0.4	10
23	Elevated LDL-C combined with hypertension worsens subclinical vascular impairment and cognitive function. Journal of the American Society of Hypertension, 2014, 8, 550-560.	2.3	16
24	Silent Brain Infarction – A Review of Recent Observations. International Journal of Stroke, 2013, 8, 334-347.	2.9	18
25	ST-Segment Elevation Followed by Progressive Widening of the QRS Complex. JAMA Internal Medicine, 2013, 173, 490.	2.6	1
26	How Cardiomyocytes Make the Heart Old. Current Pharmaceutical Biotechnology, 2012, 13, 2515-2521.	0.9	4
27	Cellular Mechanisms for Diastolic Dysfunction in the Human Heart. Current Pharmaceutical Biotechnology, 2012, 13, 2532-2538.	0.9	7
28	Cell-to-cell variability in troponin I phosphorylation in a porcine model of pacing-induced heart failure. Basic Research in Cardiology, 2012, 107, 244.	2.5	10
29	How cardiomyocytes make the heart old. Current Pharmaceutical Biotechnology, 2012, 13, 2515-21.	0.9	4
30	Cellular mechanisms for diastolic dysfunction in the human heart. Current Pharmaceutical Biotechnology, 2012, 13, 2532-8.	0.9	8
31	Cardiac aging – a review. European Surgery - Acta Chirurgica Austriaca, 2011, 43, 69-77.	0.3	5
32	Beneficial effects of SR33805 in failing myocardium. Cardiovascular Research, 2011, 91, 412-419.	1.8	22
33	Protein Kinase C Contributes to the Maintenance of Contractile Force in Human Ventricular Cardiomyocytes. Journal of Biological Chemistry, 2009, 284, 1031-1039.	1.6	12
34	Rate of tension redevelopment is not modulated by sarcomere length in permeabilized human, murine, and porcine cardiomyocytes. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2007, 293, R20-R29.	0.9	39