

# Tamas Forster

## List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Different patterns of left ventricular rotational mechanics in cardiac amyloidosis-results from the three-dimensional speckle-tracking echocardiographic MAGYAR-Path Study. <i>Quantitative Imaging in Medicine and Surgery</i> , 2015, 5, 853-7.	2.0	24
2	Normal reference values of three-dimensional speckle-tracking echocardiography-derived left atrial strain parameters (results from the MAGYAR-Healthy Study). <i>International Journal of Cardiovascular Imaging</i> , 2019, 35, 991-998.	1.5	20
3	Left ventricular twist is impaired in acromegaly: Insights from the three-dimensional speckle tracking echocardiographic MAGYAR-Path Study. <i>Journal of Clinical Ultrasound</i> , 2018, 46, 122-128.	0.8	19
4	Normal reference values of right atrial strain parameters using three-dimensional speckle-tracking echocardiography (results from the MAGYAR-Healthy Study). <i>International Journal of Cardiovascular Imaging</i> , 2019, 35, 2009-2018.	1.5	18
5	Evaluation of right atrial dysfunction in patients with corrected tetralogy of Fallot using 3D speckle-tracking echocardiography. <i>Herz</i> , 2015, 40, 980-988.	1.1	17
6	Should the Aortic Root Be the Preferred Route for Ablation of Focal Atrial Tachycardia Around the AV Node?. <i>JACC: Clinical Electrophysiology</i> , 2016, 2, 193-199.	3.2	16
7	Left atrial ejection force correlates with left atrial strain and volume-based functional properties as assessed by three-dimensional speckle tracking echocardiography (from the MAGYAR-Healthy Study). <i>Revista Portuguesa De Cardiologia</i> , 2016, 35, 83-91.	0.5	15
8	Active acromegaly is associated with enhanced left ventricular contractility: Results from the three-dimensional speckle-tracking echocardiographic MAGYAR-Path Study. <i>Revista Portuguesa De Cardiologia</i> , 2020, 39, 189-196.	0.5	15
9	Right atrial deformation analysis in isolated left ventricular noncompaction – insights from the three-dimensional speckle tracking echocardiographic MAGYAR-Path Study. <i>Revista Portuguesa De Cardiologia</i> , 2016, 35, 515-521.	0.5	14
10	Three-dimensional speckle tracking echocardiography-derived left atrial deformation analysis in acromegaly (Results from the MAGYAR-Path Study). <i>Echocardiography</i> , 2018, 35, 975-984.	0.9	14
11	Complex evaluation of left atrial dysfunction in patients with type 1 diabetes mellitus by three-dimensional speckle tracking echocardiography: results from the MAGYAR-Path Study. <i>Anatolian Journal of Cardiology</i> , 2015, 16, 587-593.	0.9	14
12	Normal values of left ventricular rotational parameters in healthy adults – Insights from the three-dimensional speckle tracking echocardiographic MAGYAR-Healthy Study. <i>Echocardiography</i> , 2019, 36, 714-721.	0.9	13
13	Right Atrial Deformation Analysis in Cardiac Amyloidosis - Results from the Three-Dimensional Speckle-Tracking Echocardiographic MAGYAR-Path Study. <i>Arquivos Brasileiros De Cardiologia</i> , 2018, 111, 384-391.	0.8	13
14	The mitral annulus in lipedema: Insights from the three-dimensional speckle-tracking echocardiographic MAGYAR-Path Study. <i>Echocardiography</i> , 2019, 36, 1482-1491.	0.9	12
15	Is three-dimensional speckle-tracking echocardiography able to identify different patterns of left atrial dysfunction in selected disorders?. <i>International Journal of Cardiology</i> , 2016, 220, 535-537.	1.7	11
16	Left atrial dysfunction in light-chain cardiac amyloidosis and hypertrophic cardiomyopathy – A comparative three-dimensional speckle-tracking echocardiographic analysis from the MAGYAR-Path Study. <i>Revista Portuguesa De Cardiologia</i> , 2017, 36, 905-913.	0.5	11
17	Impact of monitoring on detection of arrhythmia recurrences in the ESC-EHRA EORP atrial fibrillation ablation long-term registry. <i>Europace</i> , 2019, 21, 1802-1808.	1.7	11
18	Impaired adaptation to left atrial pressure increase in patients with atrial fibrillation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2015, 44, 113-118.	1.3	9

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19	Primary cardiac angiosarcoma: A case report. <i>Echocardiography</i> , 2018, 35, 267-271.	0.9	9
20	Left circumflex coronary artery occlusion due to a left atrial appendage closure device. <i>Postepy W Kardiologii Interwencyjnej</i> , 2015, 1, 69-70.	0.2	8
21	â€œRigid body rotationâ€ of the left ventricle in hypoplastic right-heart syndrome: a case from the three-dimensional speckle-tracking echocardiographic MAGYAR-Path Study. <i>Cardiology in the Young</i> , 2015, 25, 768-772.	0.8	8
22	Short-Term Cardioprotective Effects of the Original Perindopril/Amlodipine Fixed-Dose Combination in Patients with Stable Coronary Artery Disease: Results of the PAPA-CAD Study. <i>Advances in Therapy</i> , 2016, 33, 1771-1781.	2.9	8
23	Characterization of left atrial dysfunction in hypereosinophilic syndrome â€“ Insights from the Motion analysis of the heart and great vessels by three-dimensional speckle tracking echocardiography in pathological cases (MAGYAR-Path) Study. <i>Revista Portuguesa De Cardiologia</i> , 2016, 35, 277-283.	0.5	8
24	Three-dimensional speckle-tracking echocardiography detects different patterns of right atrial dysfunction in selected disorders: a short summary from the MAGYAR-Path Study. <i>Quantitative Imaging in Medicine and Surgery</i> , 2018, 8, 182â€•186.	2.0	8
25	New in vitro model for proarrhythmia safety screening: IKs inhibition potentiates the QTc prolonging effect of IKr inhibitors in isolated guinea pig hearts. <i>Journal of Pharmacological and Toxicological Methods</i> , 2016, 80, 26-34.	0.7	7
26	Volumetric and functional assessment of the left atrium in young competitive athletes without left ventricular hypertrophy: the MAGYAR-Sport Study. <i>Journal of Sports Medicine and Physical Fitness</i> , 2017, 57, 900-906.	0.7	6
27	Left ventricular deformation abnormalities in a patient with calpainopathyâ€”a case from the three-dimensional speckle-tracking echocardiographic MAGYAR-Path Study. <i>Quantitative Imaging in Medicine and Surgery</i> , 2017, 7, 685-690.	2.0	6
28	Neutrophil count as the centerpiece in the joined association networks of inflammatory and cell damage markers, and neuroendocrine stress markers in patients with stable angina pectoris following stenting. <i>PLoS ONE</i> , 2019, 14, e0215209.	2.5	6
29	Reversal of left ventricular â€œrigid body rotationâ€ during dipyridamole-induced stress in a patient with stable angina: a case from the three-dimensional speckle tracking echocardiographic MAGYAR-Stress Study. <i>Quantitative Imaging in Medicine and Surgery</i> , 2016, 6, 308-311.	2.0	5
30	Adult Atopic Dermatitis is Associated with Increased Aortic Stiffness. <i>American Journal of Clinical Dermatology</i> , 2018, 19, 135-137.	6.7	5
31	Three-dimensional speckle tracking echocardiography for strain and rotational analysis of a carotid artery (from the MAGYAR-Healthy Study). <i>International Journal of Cardiology</i> , 2014, 176, 1116-1117.	1.7	4
32	Three-dimensional speckle tracking echocardiographic analysis of a fetal heart with hypoplastic left heart syndrome â€” A case from the MAGYAR-Fetus Study. <i>International Journal of Cardiology</i> , 2014, 176, e81-e82.	1.7	4
33	Transvenous lead extraction procedures in women based on ESC-EHRA EORP European Lead Extraction ConTRolled ELECTRa registry: is female sex a predictor of complications?. <i>Europace</i> , 2019, 21, 1890-1899.	1.7	4
34	Cardiac Amyloidosis Associated with Enlargement and Functional Impairment of the Mitral Annulus: Insights from the Three-Dimensional Speckle Tracking Echocardiographic MAGYAR-Path Study. <i>Journal of Heart Valve Disease</i> , 2017, 26, 304-308.	0.5	4
35	Functional assessment of a left coronary-pulmonary artery fistula by coronary flow reserve. <i>Postepy W Kardiologii Interwencyjnej</i> , 2014, 2, 141-143.	0.2	3
36	Intracoronary thrombus on optical coherence tomography in a patient with variant angina: Treatment and follow-up. <i>International Journal of Cardiology</i> , 2014, 176, e32-e35.	1.7	3

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37	Is elite sport activity associated with specific supranormal left ventricular contractility? (Insights) Tj ETQq1 1 0.784314 rgBT /Overlock Journal of Cardiology, 2016, 220, 77-79.	1.7	3
38	Three-dimensional speckle-tracking echocardiography for spatial functional assessment of the brachial artery â€” An option for flow-mediated dilatation? (From the MAGYAR-Healthy Study). International Journal of Cardiology, 2016, 204, 64-65.	1.7	3
39	An alternative way to assess aortic elasticity: Three-dimensional speckle-tracking echocardiography-derived strain assessment (From the MAGYAR-Healthy Study). International Journal of Cardiology, 2016, 203, 109-110.	1.7	3
40	Left ventricular â€”rigid body rotationâ€™™ in a patient with acromegaly (from the MAGYAR-Path Study). Quantitative Imaging in Medicine and Surgery, 2017, 7, 378-379.	2.0	3
41	New-onset Diabetes Mellitus Following Successful Kidney Transplantation Facilitates Aortic Stiffening. Transplantation Proceedings, 2019, 51, 1239-1243.	0.6	3
42	Mitral annulus is enlarged and functionally impaired in adult patients with repaired tetralogy of Fallot as assessed by three-dimensional speckle-tracking echocardiographyâ€™”results from the CSONGRAD Registry and MAGYAR-Path Study. Cardiovascular Diagnosis and Therapy, 2019, 9, S221-S227.	1.7	3
43	The Effects of Below-Knee Medical Compression Stockings on Pulse Wave Velocity of Young Healthy Volunteers. Journal of Strength and Conditioning Research, 2021, 35, 275-279.	2.1	3
44	Left Ventricular Rigid Body Rotation in Ebstein's Anomaly from the MAGYAR-Path Study. Arquivos Brasileiros De Cardiologia, 2016, 106, 544-5.	0.8	3
45	Three-dimensional speckle-tracking echocardiography for spatial evaluation of pulmonary vein (from) Tj ETQq1 1 0.784314 rgBT /Overlock Journal of Cardiology, 2016, 220, 77-79.	2.0	3
46	Changes in mitral annular morphology and function in young patients with type 1 diabetes mellitus-results from the three-dimensional speckle tracking echocardiographic MAGYAR-Path Study. Quantitative Imaging in Medicine and Surgery, 2015, 5, 815-21.	2.0	3
47	The role of pacing-induced dyssynchrony in left ventricular remodeling associated with long-term right ventricular pacing for atrioventricular block. Journal of Electrocardiology, 2012, 45, 357-360.	0.9	2
48	A new non-invasive option for functional evaluation of the femoral artery: Three-dimensional speckle-tracking echocardiography (from the MAGYAR-Healthy Study). International Journal of Cardiology, 2016, 207, 376-377.	1.7	2
49	Aortic stiffness is increased in patients with hypereosinophilic syndrome being in early necrotic phase. Quantitative Imaging in Medicine and Surgery, 2017, 7, 636-640.	2.0	2
50	Different patterns of left ventricular â€”rigid body rotationâ€™”in 8-year-old twins with anamnestic twin-to-twin transfusion syndrome (from the MAGYAR-Twin Study). Quantitative Imaging in Medicine and Surgery, 2017, 7, 140-141.	2.0	2
51	Validation of videodensitometric myocardial perfusion assessment. Open Medicine (Poland), 2013, 8, 600-607.	1.3	1
52	Increased aortic stiffness in ulcerative colitis. Open Medicine (Poland), 2014, 9, 40-44.	1.3	1
53	Ventricular cycle length irregularity affects the correlation between ventricular rate and coronary flow in isolated, Langendorff perfused guinea pig hearts. Journal of Pharmacological and Toxicological Methods, 2016, 77, 45-52.	0.7	1
54	Left ventricular rigid body rotation in a diffuse large B-cell lymphoma patient with cardiac involvement: A case from the three-dimensional speckle-tracking echocardiographic MAGYAR-Path Study. Revista Portuguesa De Cardiologia, 2017, 36, 145.e1-145.e5.	0.5	1

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55	Left ventricular rotational mechanics in identical twins with juvenile idiopathic arthritis (from the Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 3477	2.0	1
56	Change of left ventricular "rigid body rotation" during dipyridamole-induced vasodilation: A case from the three-dimensional speckle tracking echocardiographic MAGYAR "Stress Study. Journal of Clinical Ultrasound, 2018, 46, 152-156.	0.8	1
57	The role of echocardiography in the management of adult patients with congenital heart disease following operative treatment. Cardiovascular Diagnosis and Therapy, 2018, 8, 771-779.	1.7	1
58	Left ventricular rotational abnormalities following successful kidney transplantation "insights from the three-dimensional speckle-tracking echocardiographic MAGYAR-Path Study. Quantitative Imaging in Medicine and Surgery, 2018, 8, 1095-1101.	2.0	1
59	Left ventricular rotational abnormalities in chloroquine-induced cardiomyopathy (from the Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 3477	1.2	1
60	Non-invasive estimation of pericardial effusion volume by three-dimensional speckle-tracking echocardiography (From the MAGYAR-Path Study). Turk Kardiyoloji Dernegi Arsivi, 2015, 43, 118-118.	0.5	1
61	Volumetric and functional assessment of a left ventricular aneurysm from a single acquisition by three-dimensional speckle-tracking echocardiography (from the MAGYAR-Path Study). Turk Kardiyoloji Dernegi Arsivi, 2015, 43, 655-8.	0.5	1
62	Coronary flow velocity reserve predicts survival in non-diabetic patients. Open Medicine (Poland), 2012, 7, 817-822.	1.3	0
63	Three-dimensional strain analysis of the popliteal artery by three-dimensional speckle-tracking echocardiography (from the MAGYAR-Healthy Study). International Journal of Cardiology, 2016, 223, 290-291.	1.7	0
64	Cardiac amyloidosis is associated with increased aortic stiffness. Journal of Clinical Ultrasound, 2018, 46, 183-187.	0.8	0
65	Rigid body rotation of the left ventricle in hidradenitis suppurativa (a case from the Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 3477	2.0	0
66	Quantification of left atrial myxoma by three-dimensional speckle-tracking echocardiography (From) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3477	0.5	0
67	Dipyridamole-induced Left ventricular "Rigid Body Rotation" (A case from the three-dimensional) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 3477	0.4	0