Serkan ÜnlÜ

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/564654/publications.pdf

Version: 2024-02-01

38 papers 1,077 citations

759233 12 h-index 434195 31 g-index

39 all docs

39 docs citations

39 times ranked

1760 citing authors

#	Article	IF	CITATIONS
1	Differential diagnosis of apical hypertrophic cardiomyopathy and apical displacement of the papillary muscles: a multimodality imaging point of view. Echocardiography, 2021, 38, 103-113.	0.9	6
2	Evaluation of left and right ventricular functions with threeâ€dimensional speckle tracking in patients with mitral stenosis. Echocardiography, 2021, 38, 289-295.	0.9	4
3	Inter-vendor variability in strain measurements depends on software rather than image characteristics. International Journal of Cardiovascular Imaging, 2021, 37, 1689-1697.	1.5	15
4	Real-life data of major and minor bleeding events with direct oral anticoagulants in the one-year follow-up period: The NOAC-TURK study. Anatolian Journal of Cardiology, 2021, 25, 196-204.	0.9	4
5	Left atrial contractile longitudinal strain determines intrinsic left atrial function regardless of load status and left ventricular deformation. International Journal of Cardiovascular Imaging, 2021, 37, 3245-3253.	1.5	7
6	Gamma-glutamyl transferase to albumin ratio can predict severity of coronary artery disease detected by coronary computed tomography angiography. , 2021, 25, 653-660.		3
7	Impact of apical foreshortening on deformation measurements: a report from the EACVI-ASE Strain Standardization Task Force. European Heart Journal Cardiovascular Imaging, 2020, 21, 337-343.	1.2	27
8	Long-term vitamin-K antagonist use and coronary artery calcification. Herz, 2020, 45, 580-585.	1.1	3
9	Clinical characteristics and prognosis of cardiac tamponade patients: 5‑year experience at aÂtertiary center. Herz, 2020, 45, 676-683.	1.1	9
10	P984 A head-to-head comparison between 2D and 3D segmental strain parameters in hypertrophic cardiomyopathy. European Heart Journal Cardiovascular Imaging, 2020, 21, .	1.2	0
11	1181 A novel insight into pathophysiology of hypertrophic cardiomyopathy using simultaneous three-dimensional volume-strain loops. European Heart Journal Cardiovascular Imaging, 2020, 21, .	1.2	0
12	Acute redistribution of regional left ventricular work by cardiac resynchronization therapy determines long-term remodelling. European Heart Journal Cardiovascular Imaging, 2020, 21, 619-628.	1.2	40
13	Speckle tracking deformation imaging to detect regional fibrosis in hypertrophic cardiomyopathy: a comparison between 2D and 3D echo modalities. European Heart Journal Cardiovascular Imaging, 2020, 21, 1262-1272.	1.2	24
14	High-sensitive troponin T increase after hemodialysis is associated with left ventricular global longitudinal strain and ultrafiltration rate. Cardiology Journal, 2020, 27, 376-383.	1.2	7
15	The Association Between Different Revascularization Methods and Left Ventricular Functions and Serum sST2 Levels in Patients with Acute Myocardial Infarction. Journal of Ankara University Faculty of Medicine, 2020, 73, 118-123.	0.1	0
16	How Does Regional Hypertrophy Affect Strain Measurements With Different Speckle-Tracking Methods?. Journal of the American Society of Echocardiography, 2019, 32, 1444-1450.	2.8	7
17	Left Ventricular Remodeling Results in Homogenization of Myocardial Work Distribution. Circulation: Arrhythmia and Electrophysiology, 2019, 12, e007224.	4.8	39
18	Layer-Specific Segmental Longitudinal Strain Measurements: Capability of Detecting Myocardial Scar and Differences in Feasibility, Accuracy, and Reproducibility, Among Four Vendors A Report From the EACVI-ASE Strain Standardization Task Force. Journal of the American Society of Echocardiography, 2019, 32, 624-632.e11.	2.8	20

#	Article	IF	CITATIONS
19	P4364A direct comparison between 2D and 4D deformation imaging in hypertrophic hearts. An agreement of disagreement. European Heart Journal, 2019, 40, .	2.2	O
20	Impact of statin use on high sensitive troponin T levels with moderate exercise. Acta Cardiologica, 2019, 74, 380-385.	0.9	10
21	Papillary muscles contribute significantly more to left ventricular work in dilated hearts. European Heart Journal Cardiovascular Imaging, 2019, 20, 84-91.	1.2	6
22	Higher Ultrafiltration Rate is Associated with Right Ventricular Mechanical Dispersion. Anatolian Journal of Cardiology, 2019, 21, 206-213.	0.9	1
23	The impact of volume overload on right heart function in endâ€stage renal disease patients on hemodialysis. Echocardiography, 2018, 35, 314-321.	0.9	10
24	Comparison of Feasibility, Accuracy, and Reproducibility of Layer-Specific Global Longitudinal Strain Measurements Among Five Different Vendors: A Report from the EACVI-ASE Strain Standardization Task Force. Journal of the American Society of Echocardiography, 2018, 31, 374-380.e1.	2.8	62
25	Timing of myocardial shortening determines left ventricular regional myocardial work and regional remodelling in hearts with conduction delays. European Heart Journal Cardiovascular Imaging, 2018, 19, 941-949.	1.2	33
26	Right Coronary Artery Originating from the Left: Do Not Miss the Diagnosis!. Cardiology Research and Practice, 2018, 2018, 1-5.	1.1	4
27	Relationship of serum HLA-B alleles and TNF- \hat{l}_{\pm} with rheumatic heart disease. Turkish Journal of Medical Sciences, 2018, 48, 724-729.	0.9	3
28	Evaluation of aqueductal cerebrospinal fluid flow dynamics with phase-contrast cine magnetic resonance imaging in normal pediatric cases. Clinical Imaging, 2016, 40, 1286-1290.	1.5	12
29	Apical traction: a novel visual echocardiographic parameter to predict survival in patients with pulmonary hypertension. European Heart Journal Cardiovascular Imaging, 2016, 17, 177-183.	1.2	18
30	Relationship between serum vitamin D levels and angiographic severity and extent of coronary artery disease. European Journal of Clinical Investigation, 2015, 45, 940-948.	3.4	16
31	Acute Anterior Myocardial Infarction Accompanied by Acute Inferior Myocardial Infarction: A Very Rare Coronary Artery Anomaly. Case Reports in Cardiology, 2015, 2015, 1-3.	0.2	1
32	Head-to-Head Comparison of Global Longitudinal Strain Measurements among Nine Different Vendors. Journal of the American Society of Echocardiography, 2015, 28, 1171-1181.e2.	2.8	517
33	Combinaton Therapy in Pulmonary Arterial Hypertension: Single Center Long-term Experience. West Indian Medical Journal, 2015, 65, 46-51.	0.4	0
34	Thrombotic thrombocytopenic purpura presenting with pathologic fracture: a case report. Transfusion and Apheresis Science, 2014, 51, 73-76.	1.0	2
35	A Shift in the Balance of Regulatory T and T Helper 17 Cells in Rheumatic Heart Disease. Journal of Investigative Medicine, 2014, 62, 78-83.	1.6	41
36	Short and long term complications of device closure of atrial septal defect and patent foramen ovale: Metaâ€analysis of 28,142 patients from 203 studies. Catheterization and Cardiovascular Interventions, 2013, 82, 1123-1138.	1.7	122

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37	High Th17/Treg ratio in rheumatic heart disease. European Heart Journal, 2013, 34, P3902-P3902.	2.2	O
38	Pulmonary Embolism as the Initial Presentation of Testicular Carcinoma. Case Reports in Oncological Medicine, 2013, 2013, 1-4.	0.3	2