

# Selcuk Kucukseymen

## List of Publications by Year in descending order

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78  
papers

438  
citations

949033

11  
h-index

993246

17  
g-index

88  
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88  
docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	<scp>Noncontrast</scp> Cardiac Magnetic Resonance Imaging Predictors of Heart Failure Hospitalization in Heart Failure With Preserved Ejection Fraction. Journal of Magnetic Resonance Imaging, 2022, 55, 1812-1825.	1.9	7
2	Quantification of changes in myocardial <scp>T<sub>1</sub></scp>* values with exercise cardiac <scp>MRI</scp> using a freeâ€breathing <scp>nonâ€electrocardiograph</scp> radial imaging. Magnetic Resonance in Medicine, 2022, 88, 1720-1733.	1.9	2
3	Freeâ€breathing wholeâ€heart multiâ€slice myocardial T<sub>1</sub> mapping in 2 minutes. Magnetic Resonance in Medicine, 2021, 85, 89-102.	1.9	10
4	Freeâ€breathing simultaneous myocardial T<sub>1</sub> and T<sub>2</sub> mapping with whole left ventricle coverage. Magnetic Resonance in Medicine, 2021, 85, 1308-1321.	1.9	16
5	Multiâ€domain convolutional neural network (MDâ€CNN) for radial reconstruction of dynamic cardiac MRI. Magnetic Resonance in Medicine, 2021, 85, 1195-1208.	1.9	26
6	Artifact reduction in freeâ€breathing, freeâ€running myocardial perfusion imaging with interleaved nonâ€selective RF excitations. Magnetic Resonance in Medicine, 2021, 86, 954-963.	1.9	2
7	Highly accelerated freeâ€breathing realâ€time phase contrast cardiovascular MRI via complexâ€difference deep learning. Magnetic Resonance in Medicine, 2021, 86, 804-819.	1.9	14
8	Comparison of Complex k-Space Data and Magnitude-Only for Training of Deep Learningâ€Based Artifact Suppression for Real-Time Cine MRI. Frontiers in Physics, 2021, 9, .	1.0	4
9	Discordance in Scar Detection Between Electroanatomical Mapping and Cardiac MRI in an Infarct Swine Model. JACC: Clinical Electrophysiology, 2020, 6, 1452-1464.	1.3	10
10	Reproducibility of Segmentation-based Myocardial Radiomic Features with Cardiac MRI. Radiology: Cardiothoracic Imaging, 2020, 2, e190216.	0.9	33
11	Negative synergism of diabetes mellitus and obesity in patients with heart failure with preserved ejection fraction: a cardiovascular magnetic resonance study. International Journal of Cardiovascular Imaging, 2020, 36, 2027-2038.	0.7	12
12	Texture signatures of native myocardial T<sub>1</sub> as novel imaging markers for identification of hypertrophic cardiomyopathy patients without scar. Journal of Magnetic Resonance Imaging, 2020, 52, 906-919.	1.9	26
13	Deep complex convolutional network for fast reconstruction of 3D late gadolinium enhancement cardiac MRI. NMR in Biomedicine, 2020, 33, e4312.	1.6	30
14	Visceral fat index: a novel predictor for coronary collateral circulation. Archives of Endocrinology and Metabolism, 2020, 64, 150-158.	0.3	1
15	Deep convolution neural networks based artifact suppression in under-sampled radial acquisitions of myocardial T<sub>1</sub> mapping images. Physics in Medicine and Biology, 2020, 65, 225024.	1.6	7
16	Which Came First, the Chicken or the Egg? Paradox in Peripheral Arterial Diseases. Angiology, 2018, 69, 83-84.	0.8	1
17	Effects of prasugrel on membrane potential and contractile activity of rat ventricular myocytes. Pharmacological Reports, 2018, 70, 156-160.	1.5	4
18	Successful Lysis in Massive Pulmonary Embolism with Thrombus Entrapped in Pfo. American Journal of Cardiology, 2018, 121, e20.	0.7	0

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19	A Novel Biomarker for Prediction of Atrial Fibrillation Susceptibility in Patients with Celiac Disease. <i>American Journal of Cardiology</i> , 2018, 121, e46.	0.7	0
20	A novel biomarker for prediction of atrial fibrillation susceptibility in patients with celiac disease. <i>PLoS ONE</i> , 2018, 13, e0190382.	1.1	4
21	Unexpected complication during transcatheter aortic valve replacement: Balloon that cannot inflate!. <i>Anatolian Journal of Cardiology</i> , 2018, 19, 351-353.	0.5	0
22	C-Reactive Protein Is the Origin for Novel Biomarkers. <i>Angiology</i> , 2017, 68, 562-562.	0.8	2
23	Assessment of left ventricular function with tissue Doppler echocardiography and of B-type natriuretic peptide levels in patients undergoing transcatheter aortic valve implantation. <i>Revista Portuguesa De Cardiologia</i> , 2017, 36, 377-383.	0.2	4
24	Vitamin D Trials and Their Limitations. <i>Angiology</i> , 2017, 68, 560-560.	0.8	1
25	Inflammation Effects on Stent Restenosis. <i>Angiology</i> , 2017, 68, 741-741.	0.8	6
26	Atrial Volume Index Is a Predictor in Atrial Fibrillation Relapse. <i>Angiology</i> , 2017, 68, 834-834.	0.8	0
27	Assessment of left ventricular function with tissue Doppler echocardiography and of B-type natriuretic peptide levels in patients undergoing transcatheter aortic valve implantation. <i>Revista Portuguesa De Cardiologia (English Edition)</i> , 2017, 36, 377-383.	0.2	0
28	Successful lysis in massive pulmonary embolism with thrombus entrapped in PFO. <i>American Journal of Emergency Medicine</i> , 2017, 35, 198.e3-198.e5.	0.7	3
29	Association between serum uric acid and ischemic stroke in patients with nonvalvular paroxysmal atrial fibrillation. <i>International Journal of the Cardiovascular Academy</i> , 2017, 3, 118-121.	0.1	1
30	Phenotype distribution of the paraoxonase gene in patients with cardiac disease. <i>Archives of Medical Science</i> , 2017, 4, 820-826.	0.4	3
31	The Relationship between Vitamin D and Coronary Artery Ectasia in Subjects with a Normal C-Reactive Protein Level. <i>Korean Circulation Journal</i> , 2017, 47, 231.	0.7	5
32	Relationship between mean platelet volume and ischemic stroke in patients with patent foramen ovale. <i>Turk Kardiyoloji Dernegi Arsivi</i> , 2017, 45, 9-15.	0.6	2
33	Assessment of the association between the personality traits of young patients with acute coronary syndrome and the severity of coronary artery disease. <i>Turk Kardiyoloji Dernegi Arsivi</i> , 2017, 45, 514-519.	0.6	2
34	Is neutrophil to lymphocyte ratio really useful marker for all grades of degenerative aortic stenosis?. <i>Turk Kardiyoloji Dernegi Arsivi</i> , 2017, 45, 506-513.	0.6	3
35	Predictive Value of Fragmented QRS in Response to Levosimendan Therapy in Patients with Heart Failure. <i>Cyprus Journal of Medical Sciences</i> , 2017, 1, 42-45.	0.0	0
36	A Case of Left Main Coronary Thrombosis Treated Using Tirofiban. <i>Cyprus Journal of Medical Sciences</i> , 2017, 2, 35-37.	0.0	0

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37	Heart Rate Recovery as a Novel Test for Predicting Cardiac Involvement in Beta-Thalassemia Major. <i>Acta Cardiologica Sinica</i> , 2017, 33, 410-419.	0.1	1
38	Management of Left Ventricular Free Wall Rupture Associated with Acute Myocardial Infarction. <i>Journal of Acute Medicine</i> , 2017, 7, 31-34.	0.2	0
39	Assessment of Aortic Elasticity in Patients with Celiac Disease. <i>Korean Circulation Journal</i> , 2016, 46, 239.	0.7	9
40	Assessment of Impact of Weight Loss on Left and Right Ventricular Functions and Value of Tissue Doppler Echocardiography in Obese Patients. <i>Echocardiography</i> , 2016, 33, 854-861.	0.3	8
41	Aortic embolization of an Edwards SAPIEN prosthesis due to sigmoid left ventricular hypertrophy: Case report. <i>Revista Portuguesa De Cardiologia (English Edition)</i> , 2016, 35, 379.e1-379.e3.	0.2	0
42	Relationship between spontaneous echo contrast and hematological markers in patients with rheumatic mitral stenosis. <i>International Journal of the Cardiovascular Academy</i> , 2016, 2, 127-130.	0.1	3
43	A rare cause of myocardial infarction: Vegetation embolism. <i>International Journal of the Cardiovascular Academy</i> , 2016, 2, 140-142.	0.1	0
44	Aortic embolization of an Edwards SAPIEN prosthesis due to sigmoid left ventricular hypertrophy: Case report. <i>Revista Portuguesa De Cardiologia</i> , 2016, 35, 379.e1-379.e3.	0.2	1
45	Erythropoietin stimulates the coronary collateral development in patients with coronary chronic total occlusion. <i>Netherlands Heart Journal</i> , 2016, 24, 609-616.	0.3	6
46	Association of overhydration and cardiac dysfunction in patients have chronic kidney disease but not yet dialysis. <i>Nephrologie Et Therapeutique</i> , 2016, 12, 94-97.	0.2	12
47	Successful thrombolytic therapy for ST-elevation acute myocardial infarction in a patient with immune thrombocytopenic purpura. <i>American Journal of Emergency Medicine</i> , 2016, 34, 345.e1-345.e3.	0.7	2
48	The Association between Serum Ferritin Level, Tissue Doppler Echocardiography, Cardiac T2* MRI, and Heart Rate Recovery in Patients with Beta Thalassemia Major. <i>Acta Cardiologica Sinica</i> , 2016, 32, 231-8.	0.1	14
49	Proximal embolization of Edwards SAPIEN prosthesis in transcatheter aortic valve implantation. <i>Turk Kardiyoloji Dernegi Arsivi</i> , 2016, 44, 75-8.	0.6	0
50	Aortopulmonary window in adulthood: Surviving at 22 years without intervention or pulmonary vascular disease. <i>Turk Kardiyoloji Dernegi Arsivi</i> , 2016, 44, 332-4.	0.6	2
51	Î <sup>2</sup> -2 microglobulin level is negatively associated with global left ventricular longitudinal peak systolic strain and left atrial volume index in patients with chronic kidney disease not on dialysis. <i>Anatolian Journal of Cardiology</i> , 2016, 16, 844-849.	0.5	1
52	Short and Long-Term Effect of Carotid Artery Stenting on Arterial Blood Pressure Measured through Ambulatory Blood Pressure Monitoring. <i>Acta Cardiologica Sinica</i> , 2016, 32, 343-50.	0.1	4
53	Assessment of Left Atrial Function in Patients with Celiac Disease. <i>Echocardiography</i> , 2015, 32, 1802-1808.	0.3	8
54	Usefulness of mean platelet volume for predicting stroke risk in paroxysmal atrial fibrillation patients. <i>Blood Coagulation and Fibrinolysis</i> , 2015, 26, 669-672.	0.5	17

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55	Clinical and morphological features of patients who underwent endovascular interventions for lower extremity arterial occlusive diseases. <i>Postepy W Kardiologii Interwencyjnej</i> , 2015, 2, 114-118.	0.1	3
56	Successful percutaneous closure of a tortuous coronary artery to pulmonary artery fistula using the anchor technique: a different approach. <i>Postepy W Kardiologii Interwencyjnej</i> , 2015, 4, 344-346.	0.1	1
57	The Relationship between Spontaneous Multi-Vessel Coronary Artery Dissection and Celiac Disease. <i>Korean Circulation Journal</i> , 2015, 45, 242.	0.7	15
58	Right ventricle failure associated with trastuzumab. <i>Therapeutic Advances in Drug Safety</i> , 2015, 6, 98-102.	1.0	9
59	Ventricular tachycardia and syncope: A complication of an echinococcal cyst caused by left ventricular outflow tract obstruction. <i>Anatolian Journal of Cardiology</i> , 2015, 15, E2-3.	0.4	0
60	Assessment of Morphology of Patent Foramen Ovale with Transesophageal Echocardiography in Symptomatic and Asymptomatic Patients. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, 1282-1286.	0.7	23
61	Assessment of the relationship between fragmented QRS and cardiac iron overload in patients with beta-thalassemia major. <i>Anatolian Journal of Cardiology</i> , 2015, 15, 132-136.	0.4	11
62	Decrease of Urotensin II activity can impact on the volume status in predialysis chronic kidney disease. <i>Renal Failure</i> , 2015, 37, 476-481.	0.8	2
63	Effects of Carotid Stenting on Nocturnal Nondipping Phenomenon. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, 2102-2109.	0.7	1
64	Evaluation of the association between stroke/transient ischemic attack and atrial electromechanical delay in patients with paroxysmal atrial fibrillation. <i>Anatolian Journal of Cardiology</i> , 2015, 16, 572-578.	0.5	3
65	A rare combination of vascular anomalies: hypoplastic aortic arch, coarctation of aorta and poststenotic aneurysm. <i>Turk Kardiyoloji Dernegi Arsivi</i> , 2015, 43, 272-4.	0.6	2
66	The importance of electrocardiographic findings in the diagnosis of atrial septal defect. <i>Kardiologia Polska</i> , 2015, 73, 331-336.	0.3	10
67	Subarachnoid hemorrhage that electrocardiographically mimics acute coronary syndrome: a case report. <i>Turk Kardiyoloji Dernegi Arsivi</i> , 2015, 43, 730-3.	0.6	1
68	A case of transcatheter aortic valve implantation complication with total femoral artery thrombosis due to failure of the ProStar device. <i>Turk Kardiyoloji Dernegi Arsivi</i> , 2015, 43, 651-4.	0.6	0
69	An unusual thrombolytic therapy decision in prosthetic valve thrombosis during early pregnancy. <i>Turk Kardiyoloji Dernegi Arsivi</i> , 2015, 43, 554-7.	0.6	1
70	Corrected balloon occlusive diameter to determine device size during percutaneous atrial septal defect closure. <i>Turk Kardiyoloji Dernegi Arsivi</i> , 2015, 43, 420-6.	0.6	1
71	Author's Reply. <i>Anatolian Journal of Cardiology</i> , 2015, 15, 592-3.	0.5	1
72	Very late drug-eluting stent thrombosis with bare-metal stent simultaneously after excessive alcohol intake despite dual antiplatelet therapy after 2737 days. <i>Minerva Cardioangiologica</i> , 2015, 63, 161-3.	1.2	1

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73	An Unusual Pattern of All Three Coronary Arteries Originating from a Single Coronary Artery Arising from the Right Sinus of Valsalva. Korean Circulation Journal, 2014, 44, 125.	0.7	2
74	Sustained Ventricular Tachycardia in a Patient with Thalassemia Major. Annals of Noninvasive Electrocardiology, 2014, 19, 193-197.	0.5	4
75	Extreme bradycardia associated with nebivolol therapy. International Journal of Cardiology, 2014, 177, e29-e31.	0.8	3
76	The Significance of Fragmented QRS Complex in Left Bundle Branch Block. Journal of the American College of Cardiology, 2013, 62, C139.	1.2	0
77	PP-233 MYOCARDIAL INFARCTION FOLLOWING A WASP STING: AN EXAMPLE OF TYPE 2 KOUNIS SYNDROME. International Journal of Cardiology, 2013, 163, S173.	0.8	0
78	The impact of left atrial mechanics on cardiovascular outcome in HFpEF patients: A single center study. Konuralp Tıp Dergisi, 0, , 27-33.	0.1	0