

Ananth Kidambi

List of Publications by Year in descending order

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35
papers

894
citations

567144

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477173

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35
docs citations

35
times ranked

1471
citing authors

#	ARTICLE	IF	CITATIONS
1	MR Imaging of Cardiac Tumors and Masses: A Review of Methods and Clinical Applications. <i>Radiology</i> , 2013, 268, 26-43.	3.6	307
2	The effect of microvascular obstruction and intramyocardial hemorrhage on contractile recovery in reperfused myocardial infarction: insights from cardiovascular magnetic resonance. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2013, 15, 58.	1.6	58
3	Myocardial Extracellular Volume Estimation by CMR Predicts Functional Recovery Following Acute MI. <i>JACC: Cardiovascular Imaging</i> , 2017, 10, 989-999.	2.3	57
4	Relationship between Myocardial Edema and Regional Myocardial Function after Reperfused Acute Myocardial Infarction: An MR Imaging Study. <i>Radiology</i> , 2013, 267, 701-708.	3.6	39
5	Acute Infarct Extracellular Volume Mapping to Quantify Myocardial Area at Risk and Chronic Infarct Size on Cardiovascular Magnetic Resonance Imaging. <i>Circulation: Cardiovascular Imaging</i> , 2017, 10, .	1.3	39
6	Incidental significant arrhythmia in scleroderma associates with cardiac magnetic resonance measure of fibrosis and hs-Tnl and NT-proBNP. <i>Rheumatology</i> , 2019, 58, 1221-1226.	0.9	31
7	Cardiovascular magnetic resonance evaluation of symptomatic severe aortic stenosis: association of circumferential myocardial strain and mortality. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2016, 19, 13.	1.6	30
8	Consequence of Cerebral Embolism After Transcatheter Aortic Valve Implantation Compared With Contemporary Surgical Aortic Valve Replacement. <i>Circulation: Cardiovascular Interventions</i> , 2015, 8, e001913.	1.4	29
9	Extra-cellular expansion in the normal, non-infarcted myocardium is associated with worsening of regional myocardial function after acute myocardial infarction. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2016, 19, 73.	1.6	28
10	Assessment of aortic stiffness by cardiovascular magnetic resonance following the treatment of severe aortic stenosis by TAVI and surgical AVR. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2016, 18, 37.	1.6	26
11	Factors associated with false-negative cardiovascular magnetic resonance perfusion studies: A Clinical evaluation of magnetic resonance imaging in coronary artery disease (CE-MARC) substudy. <i>Journal of Magnetic Resonance Imaging</i> , 2016, 43, 566-573.	1.9	25
12	Advances in cardiovascular magnetic resonance in ischaemic heart disease and non-ischaemic cardiomyopathies. <i>Heart</i> , 2014, 100, 1722-1733.	1.2	20
13	Susceptibility-weighted cardiovascular magnetic resonance in comparison to T2 and T2 star imaging for detection of intramyocardial hemorrhage following acute myocardial infarction at 3 Tesla. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2014, 16, 86.	1.6	19
14	The role of left ventricular deformation in the assessment of microvascular obstruction and intramyocardial haemorrhage. <i>International Journal of Cardiovascular Imaging</i> , 2017, 33, 361-370.	0.7	18
15	Predictors of subclinical systemic sclerosis primary heart involvement characterised by microvasculopathy and myocardial fibrosis. <i>Rheumatology</i> , 2021, 60, 2934-2945.	0.9	18
16	The effect of changes to MOLLI scheme on T1 mapping and extra cellular volume calculation in healthy volunteers with 3 tesla cardiovascular magnetic resonance imaging. <i>Quantitative Imaging in Medicine and Surgery</i> , 2015, 5, 503-10.	1.1	18
17	A comparison of cardiovascular magnetic resonance and single photon emission computed tomography (SPECT) perfusion imaging in left main stem or equivalent coronary artery disease: a CE-MARC substudy. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2016, 19, 84.	1.6	16
18	A Novel and Practical Screening Tool for the Detection of Silent Myocardial Infarction in Patients With Type 2 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 3316-3323.	1.8	15

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19	Right ventricular function following surgical aortic valve replacement and transcatheter aortic valve implantation: A cardiovascular MR study. <i>International Journal of Cardiology</i> , 2016, 223, 639-644.	0.8	14
20	Robust myocardial T ₂ and T ₂ * mapping at 3T using image-based shimming. <i>Journal of Magnetic Resonance Imaging</i> , 2015, 41, 1013-1020.	1.9	13
21	Reciprocal ECG change in reperfused ST-elevation myocardial infarction is associated with myocardial salvage and area at risk assessed by cardiovascular magnetic resonance. <i>Heart</i> , 2013, 99, 1658-1662.	1.2	12
22	Cardiovascular outcomes in systemic sclerosis with abnormal cardiovascular MRI and serum cardiac biomarkers. <i>RMD Open</i> , 2021, 7, e001689.	1.8	11
23	Transcoronary pacing to assess myocardial viability prior to percutaneous coronary intervention: Pilot study to assess feasibility. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 92, 269-273.	0.7	9
24	Glycoprotein IIb/IIIa inhibitor associated severe thrombocytopenia in patients with coronary artery disease: Clinical course and outcomes. <i>Platelets</i> , 2012, 23, 224-228.	1.1	7
25	Detection of intramyocardial haemorrhage by MRI—no single rule. <i>Nature Reviews Cardiology</i> , 2015, 12, 198-198.	6.1	7
26	Ventricular longitudinal function is associated with microvascular obstruction and intramyocardial haemorrhage. <i>Open Heart</i> , 2016, 3, e000337.	0.9	7
27	Risk stratification in acute myocardial infarction with multiparametric cardiac magnetic resonance imaging: getting to the core of the matter. <i>European Heart Journal</i> , 2016, 37, 1060-1062.	1.0	4
28	Abnormal electrophysiological testing associates with future incidental significant arrhythmia in scleroderma. <i>Rheumatology</i> , 2020, 59, 899-900.	0.9	4
29	Understanding LV Remodeling Following Myocardial Infarction. <i>JACC: Cardiovascular Imaging</i> , 2012, 5, 894-896.	2.3	3
30	Mitral annular plane systolic excursion and intra-myocardial haemorrhage in acute myocardial infarction. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2015, 17, P163.	1.6	3
31	Unfractionated Heparin during Elective PCI: Fixed Dose or Weight Adjusted?. <i>Cardiovascular Therapeutics</i> , 2012, 30, 1-4.	1.1	2
32	Relation of circumferential and longitudinal strain to other independent prognostic imaging markers in first time ST-elevation myocardial infarction. <i>International Journal of Cardiology</i> , 2015, 186, 202-203.	0.8	2
33	A rare case of all-trans retinoic acid induced myocarditis. <i>European Heart Journal Cardiovascular Imaging</i> , 2021, 22, e131-e131.	0.5	2
34	Patient adaptive maximal resolution magnetic resonance myocardial stress perfusion imaging. <i>Journal of Magnetic Resonance Imaging</i> , 2015, 42, 946-953.	1.9	1
35	An unusual case of apical myocarditis: a case report. <i>European Heart Journal - Case Reports</i> , 2020, 4, 1-5.	0.3	0