Chetan Shenoy

List of Publications by Year
in descending order

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81 papers	2,236 citations	218677 26 h-index	233421 45 g-index
82 all docs	82 docs citations	82 times ranked	3148 citing authors

#	Article	IF	Citations
1	Feature-Tracking Global Longitudinal Strain Predicts Death in a Multicenter Population of Patients With Ischemic and Nonischemic Dilated Cardiomyopathy Incremental to Ejection Fraction and LateÂGadolinium Enhancement. JACC: Cardiovascular Imaging, 2018, 11, 1419-1429.	5.3	192
2	Cardiac Magnetic Resonance Stress Perfusion Imaging for Evaluation of Patients WithÂChestÂPain. Journal of the American College of Cardiology, 2019, 74, 1741-1755.	2.8	177
3	LV Thrombus Detection by Routine Echocardiography. JACC: Cardiovascular Imaging, 2011, 4, 702-712.	5.3	166
4	A Comparison of Contemporary Definitions of Contrast Nephropathy in Patients Undergoing Percutaneous Coronary Intervention and a Proposal for a Novel Nephropathy Grading System. American Journal of Cardiology, 2008, 101, 812-819.	1.6	158
5	Prognostic Value of Vasodilator Stress Cardiac Magnetic Resonance Imaging. JAMA Cardiology, 2019, 4, 256.	6.1	88
6	Global Coronary Flow Reserve MeasuredÂDuring Stress Cardiac MagneticÂResonance Imaging IsÂanÂIndependent Predictor of AdverseÂCardiovascular Events. JACC: Cardiovascular Imaging, 2019, 12, 1686-1695.	5.3	78
7	Assessment of the 2017 AHA/ACC/HRS Guideline Recommendations for Implantable Cardioverter-Defibrillator Implantation in Cardiac Sarcoidosis. Circulation: Arrhythmia and Electrophysiology, 2019, 12, e007488.	4.8	66
8	Accuracy of left ventricular ejection fraction by contemporary multiple gated acquisition scanning in patients with cancer: comparison with cardiovascular magnetic resonance. Journal of Cardiovascular Magnetic Resonance, 2016, 19, 34.	3.3	60
9	Cost-Effectiveness Analysis of Stress Cardiovascular Magnetic Resonance Imaging for Stable Chest Pain Syndromes. JACC: Cardiovascular Imaging, 2020, 13, 1505-1517.	5.3	58
10	Clinical and preclinical evidence of sex-related differences in anthracycline-induced cardiotoxicity. Biology of Sex Differences, 2018, 9, 38.	4.1	50
11	Right Ventricular Abnormalities on Cardiovascular Magnetic Resonance Imaging in Patients With Sarcoidosis. JACC: Cardiovascular Imaging, 2020, 13, 1395-1405.	5.3	50
12	Clinical Outcomes in Patients With the Concomitant Use of Clopidogrel and Proton Pump Inhibitors After Percutaneous Coronary Intervention. Circulation: Cardiovascular Interventions, 2011, 4, 162-170.	3.9	49
13	Long-Term Embolic Outcomes After Detection of Left Ventricular Thrombus by Late Gadolinium Enhancement Cardiovascular Magnetic Resonance Imaging. Circulation: Cardiovascular Imaging, 2019, 12, e009723.	2.6	48
14	Myocardial Involvement in Patients With Histologically Diagnosed Cardiac Sarcoidosis: A Systematic Review and Metaâ€Analysis of Gross Pathological Images From Autopsy or Cardiac Transplantation Cases. Journal of the American Heart Association, 2019, 8, e011253.	3.7	48
15	Association of Feature-Tracking Cardiac Magnetic Resonance Imaging Left Ventricular Global Longitudinal Strain With All-Cause Mortality in Patients With Reduced Left Ventricular Ejection Fraction. Circulation, 2017, 135, 2313-2315.	1.6	47
16	Identifying the Etiology: A Systematic Approach Using Delayed-Enhancement Cardiovascular Magnetic Resonance. Heart Failure Clinics, 2009, 5, 349-367.	2.1	45
17	Feature-Tracking Global Longitudinal Strain Predicts Mortality in Patients With Preserved Ejection Fraction. JACC: Cardiovascular Imaging, 2020, 13, 940-947.	5.3	44
18	Desmoplakin Variant-Associated Arrhythmogenic Cardiomyopathy Presenting as Acute Myocarditis. Circulation Genomic and Precision Medicine, 2018, 11, e002373.	3.6	40

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19	Imaging of Clinically Unrecognized Myocardial Fibrosis in Patients With Suspected Coronary Artery Disease. Journal of the American College of Cardiology, 2020, 76, 945-957.	2.8	36
20	Left Atrial Passive Emptying Function During Dobutamine Stress MR Imaging Is a Predictor of Cardiac Events in Patients With Suspected Myocardial Ischemia. JACC: Cardiovascular Imaging, 2011, 4, 378-388.	5.3	34
21	Simultaneous multislice imaging for native myocardial T₁ mapping: Improved spatial coverage in a single breath-hold. Magnetic Resonance in Medicine, 2017, 78, 462-471.	3.0	32
22	Dual antiplatelet therapy for more than 12 months after percutaneous coronary intervention: insights from the Guthrie PCI Registry. Heart, 2009, 95, 1579-1586.	2.9	31
23	Is it time to include cancer in cardiovascular risk prediction tools?. Lancet, The, 2019, 394, 986-988.	13.7	31
24	Drug-Eluting Stents in Patients with Chronic Kidney Disease: A Prospective Registry Study. PLoS ONE, 2010, 5, e15070.	2.5	30
25	Prognostic Implications of Blunted Feature-Tracking Global Longitudinal Strain During Vasodilator Cardiovascular Magnetic Resonance Stress Imaging. JACC: Cardiovascular Imaging, 2020, 13, 58-65.	5.3	30
26	Safety and prognostic value of regadenoson stress cardiovascular magnetic resonance imaging in heart transplant recipients. Journal of Cardiovascular Magnetic Resonance, 2019, 21, 9.	3.3	28
27	Acute spontaneous tumor lysis syndrome in a patient with squamous cell carcinoma of the lung. QJM - Monthly Journal of the Association of Physicians, 2009, 102, 71-73.	0.5	27
28	Cardiovascular magnetic resonance imaging in suspected cardiac tumour: a multicentre outcomes study. European Heart Journal, 2021, 43, 71-80.	2.2	27
29	Cardiovascular Complications of Breast Cancer Therapy in Older Adults. Oncologist, 2011, 16, 1138-1143.	3.7	24
30	Myocardial Fibrosis and Prognosis in Heart Transplant Recipients. Circulation: Cardiovascular Imaging, 2019, 12, e009060.	2.6	24
31	Clinical characteristics and organ system involvement in sarcoidosis: comparison of the University of Minnesota Cohort with other cohorts. BMC Pulmonary Medicine, 2020, 20, 155.	2.0	24
32	Temporally resolved parametric assessment of Zâ€magnetization recovery (TOPAZ): Dynamic myocardial T₁ mapping using a cine steadyâ€state lookâ€locker approach. Magnetic Resonance in Medicine, 2018, 79, 2087-2100.	3.0	24
33	Metformin-Associated Lactic Acidosis Precipitated by Acute Renal Failure. American Journal of the Medical Sciences, 2006, 331, 55-57.	1.1	23
34	Cardio-oncology in the older adult. Journal of Geriatric Oncology, 2017, 8, 308-314.	1.0	23
35	Evaluation of Stress Cardiac Magnetic Resonance Imaging in Risk Reclassification of Patients With Suspected Coronary Artery Disease. JAMA Cardiology, 2020, 5, 1401.	6.1	23
36	Cardiac Magnetic Resonance Feature Tracking Global Longitudinal Strain and Prognosis After Heart Transplantation. JACC: Cardiovascular Imaging, 2020, 13, 1934-1942.	5.3	18

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37	Thrombocytopenia following Percutaneous Coronary Intervention. Journal of Interventional Cardiology, 2011, 24, 15-26.	1.2	17
38	Prognostic Value of Stress CMR Perfusion Imaging in Patients With Reduced LeftÂVentricular Function. JACC: Cardiovascular Imaging, 2020, 13, 2132-2145.	5.3	17
39	Shapiro syndrome. QJM - Monthly Journal of the Association of Physicians, 2007, 101, 61-62.	0.5	16
40	Stress CMR in patients with obesity: insights from the Stress CMR Perfusion Imaging in the United States (SPINS) registry. European Heart Journal Cardiovascular Imaging, 2021, 22, 518-527.	1.2	16
41	Distinct Effects of Unfractionated Heparin versus Bivalirudin on Circulating Angiogenic Peptides. PLoS ONE, 2012, 7, e34344.	2.5	16
42	Left ventricular thrombus on cardiovascular magnetic resonance imaging in non-ischaemic cardiomyopathy. European Heart Journal Cardiovascular Imaging, 2020, , .	1.2	15
43	Myocardial damage assessed by late gadolinium enhancement on cardiovascular magnetic resonance imaging in cancer patients treated with anthracyclines and/or trastuzumab. European Heart Journal Cardiovascular Imaging, 2021, 22, 427-434.	1.2	14
44	Impact of Cardiovascular Magnetic Resonance Imaging on Identifying the Etiology of Cardiomyopathy in Patients Undergoing Cardiac Transplantation. Scientific Reports, 2018, 8, 16212.	3.3	13
45	Ischemia-Mediated Dysfunction in Subpapillary Myocardium as a Marker of Functional Mitral Regurgitation. JACC: Cardiovascular Imaging, 2021, 14, 826-839.	5.3	13
46	Sex Differences in Patients With Suspected Cardiac Sarcoidosis Assessed by Cardiovascular Magnetic Resonance Imaging. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e009966.	4.8	13
47	Clinical Outcomes Following Drugâ€Eluting versus Bare Metal Stent Implantation for Lesion Subsets Excluded from Pivotal Clinical Trials: Findings from the GHOST Study (Guthrie Health System Offâ€Label) Tj ETQq1 1 0.784314 rgBT /Ov	1.2	14
48	Hypertrophic Cardiomyopathy With Left Ventricular Apical Aneurysm in Brothers. American Journal of Cardiology, 2011, 108, 612-613.	1.6	10
49	Self-Supervised Physics-Guided Deep Learning Reconstruction for High-Resolution 3D LGE CMR. , 2021, , .		10
50	Prognostic Value of Stress Cardiac Magnetic Resonance in Patients With Known Coronary Artery Disease. JACC: Cardiovascular Imaging, 2022, 15, 60-71.	5.3	10
51	Occurrence, Predictors, and Outcomes of Postâ€Percutaneous Coronary Intervention Thrombocytopenia in an Unselected Population. Journal of Interventional Cardiology, 2009, 22, 156-162.	1.2	9
52	Low-Dose versus High-Dose Aspirin after Percutaneous Coronary Intervention: Analysis from the Guthrie Health Off-Label StenT (GHOST) Registry. Journal of Interventional Cardiology, 2011, 24, 307-314.	1.2	9
53	Drug-Eluting Stents Versus Bare-Metal Stents in Patients With Decreased GFR: A Meta-analysis. American Journal of Kidney Diseases, 2013, 62, 711-721.	1.9	8
54	Cancer Survivorship and Subclinical Myocardial Damage. American Journal of Epidemiology, 2019, 188, 2188-2195.	3.4	8

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55	Clinical Presentation and Treatment of High-Risk Sarcoidosis. Annals of the American Thoracic Society, 2021, 18, 1935-1947.	3.2	8
56	The Future of Cardiac Magnetic Resonance Clinical Trials. JACC: Cardiovascular Imaging, 2021, , .	5.3	6
57	Gadolinium-induced Nephrogenic Systemic Fibrosis in Patients with Kidney and Liver Disease. American Journal of Medicine, 2008, 121, e11.	1.5	5
58	Identifying nonischemic cardiomyopathy patients who would benefit from an implantable cardioverter-defibrillator: Can late gadolinium enhancement on cardiovascular magnetic resonance imaging help?. American Heart Journal, 2020, 221, 177-179.	2.7	5
59	Cardiovascular magnetic resonance imaging for bicuspid aortic valve syndrome: the time is now. European Heart Journal Cardiovascular Imaging, 2014, 15, 612-614.	1.2	4
60	Asymptomatic Progression of an Atherosclerotic Giant Right Coronary Artery Aneurysm Over 12 Years. Circulation, 2015, 131, e360-2.	1.6	4
61	Long-term prognostic value of right ventricular dysfunction on cardiovascular magnetic resonance imaging in anthracycline-treated cancer survivors. European Heart Journal Cardiovascular Imaging, 2022, 23, 1222-1230.	1.2	4
62	Major Adverse Noncardiac Events after PCI as Predictors of Longâ€Term Mortality. Journal of Interventional Cardiology, 2008, 21, 395-402.	1.2	3
63	Cardiovascular magnetic resonance imaging before catheter ablation for atrial fibrillation: Much more than left atrial and pulmonary venous anatomy. International Journal of Cardiology, 2015, 179, 461-464.	1.7	3
64	Left Ventricular Noncompaction and Cardiogenic Shock. Circulation, 2020, 141, 696-701.	1.6	3
65	The Heart Remembers. American Journal of Medicine, 2006, 119, 837-838.	1.5	2
66	Improved fitness as a measure of success of cardiac rehabilitation: Do those who get fitter live longer?. International Journal of Cardiology, 2013, 167, 903-904.	1.7	2
67	Screening and Monitoring for Cardiotoxicity During Cancer Treatment. , 2017, , 43-80.		2
68	Myocardial Contractile Mechanics in Ischemic Mitral Regurgitation. JACC: Cardiovascular Imaging, 2022, , .	5.3	2
69	A woman with orbital myositis. Cmaj, 2007, 176, 174-174.	2.0	1
70	Hyperammonaemic encephalopathy in plasma cell leukaemia. Internal Medicine Journal, 2007, 37, 784-786.	0.8	1
71	An uncommon cause of syncope. QJM - Monthly Journal of the Association of Physicians, 2008, 101, 241-241.	0.5	1
72	Bivalirudin for Mechanical Rotational Atherectomy: The Quest for Better Outcomes. Journal of Interventional Cardiology, 2010, 23, 230-232.	1.2	1

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73	Neoplastic Arrhythmogenic Right Ventricular Cardiomyopathy. Circulation: Cardiovascular Imaging, 2019, 12, e009272.	2.6	1
74	Managing Patients With Advanced Atrioventricular Block: The Essential Role of Cardiovascular Magnetic Resonance Imaging for Timely and Accurate Diagnosis. Journal of the American Heart Association, 2022, 11, .	3.7	1
75	Cardiac Tamponade From Compression of the Pulmonary Arterial Outflow Graft of a Biventricular Assist Device. Circulation, 2012, 126, e261-3.	1.6	0
76	Geriatric Cardio-oncology. , 2017, , 281-301.		0
77	Chest Pain and a Very Abnormal Stress Echocardiogram. Circulation, 2018, 138, 1899-1903.	1.6	0
78	Sixty Years After Tetralogy of Fallot Correction. Annals of Thoracic Surgery, 2019, 107, e45-e47.	1.3	0
79	Functional LGE Imaging: Cardiac Phase-Resolved Assessment of Focal Fibrosis. , 2019, 2019, 3999-4003.		0
80	Short- and Long-term Cardiovascular Complications of Cancer Treatment: Overview for the Practicing Oncologist. American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting, 2012, , 553-554.	3.8	0
81	Cancer Treatment-Related Cardiotoxicity: Role of Cardiovascular Magnetic Resonance Imaging. , 2018, , 9-31.		0