

Edwin Wu

List of Publications by Year in descending order

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36
papers

7,752
citations

361413

20
h-index

414414

32
g-index

40
all docs

40
docs citations

40
times ranked

6345
citing authors

#	ARTICLE	IF	CITATIONS
1	The Use of Contrast-Enhanced Magnetic Resonance Imaging to Identify Reversible Myocardial Dysfunction. <i>New England Journal of Medicine</i> , 2000, 343, 1445-1453.	27.0	2,910
2	An Improved MR Imaging Technique for the Visualization of Myocardial Infarction. <i>Radiology</i> , 2001, 218, 215-223.	7.3	1,265
3	Visualisation of presence, location, and transmural extent of healed Q-wave and non-Q-wave myocardial infarction. <i>Lancet</i> , The, 2001, 357, 21-28.	13.7	687
4	Magnetic Resonance Versus Radionuclide Pharmacological Stress Perfusion Imaging for Flow-Limiting Stenoses of Varying Severity. <i>Circulation</i> , 2004, 110, 58-65.	1.6	521
5	Intracoronary Cardiosphere-Derived Cells After Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2014, 63, 110-122.	2.8	468
6	Visualization of Discrete Microinfarction After Percutaneous Coronary Intervention Associated With Mild Creatine Kinase-MB Elevation. <i>Circulation</i> , 2001, 103, 2780-2783.	1.6	455
7	Inflammation as a Driver of Adverse Left Ventricular Remodeling After Acute Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2016, 67, 2050-2060.	2.8	340
8	Prognostic Value of Microvascular Obstruction and Infarct Size, as Measured by CMR in STEMI Patients. <i>JACC: Cardiovascular Imaging</i> , 2014, 7, 930-939.	5.3	271
9	Angiographic estimates of myocardium at risk during acute myocardial infarction: validation study using cardiac magnetic resonance imaging. <i>European Heart Journal</i> , 2007, 28, 1750-1758.	2.2	151
10	Correspondence Between the 17-Segment Model and Coronary Arterial Anatomy Using Contrast-Enhanced Cardiac Magnetic Resonance Imaging. <i>JACC: Cardiovascular Imaging</i> , 2008, 1, 282-293.	5.3	134
11	Unrecognized Non-Q-Wave Myocardial Infarction: Prevalence and Prognostic Significance in Patients with Suspected Coronary Disease. <i>PLoS Medicine</i> , 2009, 6, e1000057.	8.4	110
12	Prevalence of Regional Myocardial Thinning and Relationship With Myocardial Scarring in Patients With Coronary Artery Disease. <i>JAMA - Journal of the American Medical Association</i> , 2013, 309, 909.	7.4	104
13	Determinants of Myocardial Salvage During Acute Myocardial Infarction. <i>JACC: Cardiovascular Imaging</i> , 2010, 3, 491-500.	5.3	52
14	Infarct healing is a dynamic process following acute myocardial infarction. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2012, 14, 62.	3.3	51
15	Relation of Exercise Capacity and Body Mass Index to Mortality in Patients With Intermediate to High Risk of Coronary Artery Disease. <i>American Journal of Cardiology</i> , 2008, 102, 1028-1033.	1.6	28
16	Contrast-Enhanced Cardiac Magnetic Resonance in the Evaluation of Myocardial Infarction and Myocardial Viability in Patients with Ischemic Heart Disease. <i>Current Problems in Cardiology</i> , 2006, 31, 128-168.	2.4	27
17	Prevalence and Prognosis of Unrecognized Myocardial Infarction in Asymptomatic Patients With Diabetes: A Two-Center Study With Up to 5 Years of Follow-up. <i>Diabetes Care</i> , 2019, 42, 1290-1296.	8.6	23
18	Granulocyte-colony stimulating factor administration after myocardial infarction in a porcine ischemia-reperfusion model: Functional and pathological effects of dose timing. <i>Catheterization and Cardiovascular Interventions</i> , 2007, 69, 257-266.	1.7	22

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19	The use of periinfarct contrast-enhanced cardiac magnetic resonance imaging for the prediction of late postmyocardial infarction ventricular dysfunction. <i>American Heart Journal</i> , 2008, 156, 498-505.	2.7	22
20	Time elapsed after contrast injection is crucial to determine infarct transmural and myocardial functional recovery after an acute myocardial infarction. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2015, 17, 43.	3.3	22
21	“Shades of Gray” in Cardiac Magnetic Resonance Images of Infarcted Myocardium. <i>Circulation</i> , 2006, 114, 8-10.	1.6	21
22	Quantitative assessment of regional left ventricular function with cardiac MRI: Three-dimensional centersurface method. <i>Catheterization and Cardiovascular Interventions</i> , 2007, 69, 721-728.	1.7	19
23	Angiographic and Magnetic Resonance Imaging Evaluation of In-Hospital Delay in Primary Percutaneous Intervention Delivery on Myocardial Salvage. <i>American Journal of Cardiology</i> , 2010, 106, 924-930.	1.6	10
24	Pseudo Wellens T-waves in patients with suspected myocardial infarction: How cardiac magnetic resonance imaging can help the diagnosis. <i>International Journal of Cardiology</i> , 2008, 128, e68-e71.	1.7	9
25	Evaluación del riesgo tras infarto de miocardio con elevación del segmento ST. <i>Revista Espanola De Cardiologia</i> , 2013, 66, 603-605.	1.2	9
26	Resonancia magnética cardiaca y endotelina-1: un nuevo paso en la detección de la obstrucción microvascular. <i>Revista Espanola De Cardiologia</i> , 2011, 64, 89-91.	1.2	5
27	Effects of amino acid supplementation on left ventricular remodeling in patients with chronic heart failure with decreased systolic function and diabetes mellitus: rationale and design of a magnetic resonance imaging study. <i>American Journal of Cardiology</i> , 2004, 93, 44-46.	1.6	4
28	Assessment and Key Targets for Therapy in the Post-Myocardial Infarction Patient with Left Ventricular Dysfunction. <i>American Journal of Cardiology</i> , 2008, 102, 5G-12G.	1.6	4
29	Nuclear cardiology reporting: Leaving an impression. <i>Journal of Nuclear Cardiology</i> , 2019, 26, 1886-1887.	2.1	3
30	Measurement of extracellular volume fraction by cardiac magnetic resonance imaging detects diffuse myocardial fibrosis in systemic sclerosis. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2012, 14, .	3.3	2
31	Cardiac Magnetic Resonance Imaging and Endothelin-1: A Step Forward in the Detection of Microvascular Obstruction. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2011, 64, 89-91.	0.6	1
32	Sensitivity of resting magnetic resonance first-pass myocardial perfusion imaging for the detection of acute and chronic myocardial infarction. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2009, 11, .	3.3	0
33	Multi-stage diastolic function classification algorithm by cardiac MRI demonstrates the relationship between severity of diastolic dysfunction and acute infarct size. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2009, 11, .	3.3	0
34	Clinical predictors of microvascular obstruction by delayed enhanced CMR in STEMI patients. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2011, 13, .	3.3	0
35	Risk Assessment Following ST-segment Elevation Myocardial Infarction. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2013, 66, 603-605.	0.6	0
36	Response to Comment on Elliott et al. Prevalence and Prognosis of Unrecognized Myocardial Infarction in Asymptomatic Patients With Diabetes: A Two-Center Study With Up to 5 Years of Follow-up. <i>Diabetes Care</i> 2019;42:1290-1296. <i>Diabetes Care</i> , 2019, 42, e156-e156.	8.6	0