

Edward A Hulten

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

93
papers

4,092
citations

31
h-index

63
g-index

124
ext. papers

4,953
ext. citations

4.2
avg. IF

5.07
L-index

#	Paper	IF	Citations
93	Coronary microvascular disease: coronary flow reserve and the complementary role of positron emission tomography and angiography.. <i>BMJ Case Reports</i> , 2022 , 15,	0.9	
92	Cardiac MRI for Patients with Increased Cardiometabolic Risk. <i>Radiology: Cardiothoracic Imaging</i> , 2021 , 3, e200575	8.3	
91	Characterization of a highly effective preparation for suppression of myocardial glucose utilization. <i>Journal of Nuclear Cardiology</i> , 2020 , 27, 849-861	2.1	19
90	Diagnostic Accuracy of FDG PET/CT in Suspected LVAD Infections: A Case Series, Systematic Review, and Meta-Analysis. <i>JACC: Cardiovascular Imaging</i> , 2020 , 13, 1191-1202	8.4	33
89	Statin Use and Risk of Vascular Events Among Cancer Patients After Radiotherapy to the Thorax, Head, and Neck. <i>Journal of the American Heart Association</i> , 2019 , 8, e005996	6	21
88	The Prognostic Value of Late Gadolinium Enhancement in Nonischemic Heart Disease. <i>Magnetic Resonance Imaging Clinics of North America</i> , 2019 , 27, 545-561	1.6	1
87	Assessment of Cardiac Masses by Cardiac Magnetic Resonance Imaging: Histological Correlation and Clinical Outcomes. <i>Journal of the American Heart Association</i> , 2019 , 8, e007829	6	42
86	Complementary Value of Cardiac Magnetic Resonance Imaging and Positron Emission Tomography/Computed Tomography in the Assessment of Cardiac Sarcoidosis. <i>Circulation: Cardiovascular Imaging</i> , 2018 , 11, e007030	3.9	112
85	A Hidden Culprit Illuminated with Advanced Cardiac Imaging. <i>Military Medicine</i> , 2018 , 183, e272-e275	1.3	
84	Cost effectiveness and clinical efficacy of patent foramen ovale closure as compared to medical therapy in cryptogenic stroke patients: A detailed cost analysis and meta-analysis of randomized controlled trials. <i>International Journal of Cardiology</i> , 2018 , 273, 74-79	3.2	5
83	Myocarditis secondary to smallpox vaccination. <i>BMJ Case Reports</i> , 2018 , 2018,	0.9	8
82	Case of Delayed Diagnosis of Fenestrated Atrial Septal Defect. <i>Circulation: Cardiovascular Imaging</i> , 2018 , 11, e007192	3.9	
81	Anomalous origin of the coronary artery arising from the opposite sinus: prevalence and outcomes in patients undergoing coronary CTA. <i>European Heart Journal Cardiovascular Imaging</i> , 2017 , 18, 224-235	4.1	55
80	Response by Hulten et al to Letter Regarding Article, "Coronary Computed Tomography Angiography in the Evaluation of Chest Pain of Suspected Cardiac Origin". <i>Circulation</i> , 2017 , 135, e7-e8	16.7	
79	Obesity, metabolic syndrome and cardiovascular prognosis: from the Partners coronary computed tomography angiography registry. <i>Cardiovascular Diabetology</i> , 2017 , 16, 14	8.7	22
78	Cardiac sarcoidosis presenting as hypertrophic cardiomyopathy. <i>European Heart Journal</i> , 2017 , 38, 2377	9.5	4
77	Toward Gender Equality in Outcomes After Percutaneous Coronary Intervention. <i>Journal of Women's Health</i> , 2017 , 26, 1043-1044	3	

76	Myocardial computed tomography perfusion. <i>Cardiovascular Diagnosis and Therapy</i> , 2017 , 7, 452-462	2.6	23
75	Use of CT angiography among patients with prior coronary artery bypass grafting surgery. <i>Cardiovascular Diagnosis and Therapy</i> , 2017 , 7, 102-105	2.6	7
74	The Identification of Calcified Coronary Plaque Is Associated With Initiation and Continuation of Pharmacological and Lifestyle Preventive Therapies: A Systematic Review and Meta-Analysis. <i>JACC: Cardiovascular Imaging</i> , 2017 , 10, 833-842	8.4	72
73	His Heart Was Three Sizes Too Smallpox. <i>Chest</i> , 2017 , 152, A97	5.3	2
72	A tale of two diagnoses: The role of noninvasive cardiovascular imaging to differentiate cardiac amyloidosis. <i>Journal of Nuclear Cardiology</i> , 2017 , 24, 2030-2032	2.1	
71	Patient preparation for cardiac fluorine-18 fluorodeoxyglucose positron emission tomography imaging of inflammation. <i>Journal of Nuclear Cardiology</i> , 2017 , 24, 86-99	2.1	110
70	Presence of Late Gadolinium Enhancement by Cardiac Magnetic Resonance Among Patients With Suspected Cardiac Sarcoidosis Is Associated With Adverse Cardiovascular Prognosis: A Systematic Review and Meta-Analysis. <i>Circulation: Cardiovascular Imaging</i> , 2016 , 9, e005001	3.9	95
69	European Society of Cardiology-Recommended Coronary Artery Disease Consortium Pretest Probability Scores More Accurately Predict Obstructive Coronary Disease and Cardiovascular Events Than the Diamond and Forrester Score: The Partners Registry. <i>Circulation</i> , 2016 , 134, 201-11	16.7	61
68	The value of noninvasive computed tomography derived fractional flow reserve in our current approach to the evaluation of coronary artery stenosis. <i>Current Opinion in Cardiology</i> , 2016 , 31, 970-976	2.1	2
67	Use of imaging and clinical data to screen for cardiovascular disease in asymptomatic diabetics. <i>Cardiovascular Diabetology</i> , 2016 , 15, 28	8.7	16
66	Cardiac sarcoidosis-state of the art review. <i>Cardiovascular Diagnosis and Therapy</i> , 2016 , 6, 50-63	2.6	104
65	Coronary Computed Tomography Angiography in the Evaluation of Chest Pain of Suspected Cardiac Origin. <i>Circulation</i> , 2016 , 133, 1963-8	16.7	17
64	Clinical Outcomes After Evaluation of Stable Chest Pain by Coronary Computed Tomographic Angiography Versus Usual Care: A Meta-Analysis. <i>Circulation: Cardiovascular Imaging</i> , 2016 , 9, e004419	3.9	83
63	CT Assessment of Myocardial Perfusion and Fractional Flow Reserve. <i>Progress in Cardiovascular Diseases</i> , 2015 , 57, 623-31	8.5	11
62	Clinical outcomes following coronary CT angiography are comparable to radionuclide myocardial perfusion imaging for ethnically diverse intermediate risk acute chest pain inpatients. <i>Evidence-Based Medicine</i> , 2015 , 20, 225-6		
61	Sinus venosus atrial septal defect as a cause of palpitations and dyspnea in an adult: a diagnostic imaging challenge. <i>Case Reports in Medicine</i> , 2015 , 2015, 128462	0.7	6
60	Prognostic value of coronary CTA vs. exercise treadmill testing: results from the Partners registry. <i>European Heart Journal Cardiovascular Imaging</i> , 2015 , 16, 1338-46	4.1	13
59	Accuracy of cardiac CT, radionuclide and invasive ventriculography, two- and three-dimensional echocardiography, and SPECT for left and right ventricular ejection fraction compared with cardiac MRI: a meta-analysis. <i>European Heart Journal Cardiovascular Imaging</i> , 2015 , 16, 848-52	4.1	46

58	Use of cardiac CT and calcium scoring for detecting coronary plaque: implications on prognosis and patient management. <i>British Journal of Radiology</i> , 2015 , 88, 20140594	3.4	19
57	Incremental prognostic value of kidney function decline over coronary artery disease for cardiovascular event prediction after coronary computed tomography. <i>Kidney International</i> , 2015 , 88, 152-9	9.9	13
56	Open versus endovascular repair of abdominal aortic aneurysm: Incidence of cardiovascular events in 632 patients in a department of defense cohort over 6-year follow-up. <i>Vascular</i> , 2015 , 23, 234-9	1.3	8
55	Meta-Analysis of Ultrafiltration versus Diuretics Treatment Option for Overload Volume Reduction in Patients with Acute Decompensated Heart Failure. <i>Arquivos Brasileiros De Cardiologia</i> , 2015 , 104, 417-25	1.2	7
54	Yield of downstream tests after exercise treadmill testing: a prospective cohort study. <i>Journal of the American College of Cardiology</i> , 2014 , 63, 1264-1274	15.1	38
53	Safe and rapid disposition of low-to-intermediate risk patients presenting to the emergency department with chest pain: a 1-year high-volume single-center experience. <i>Journal of Cardiovascular Computed Tomography</i> , 2014 , 8, 375-83	2.8	8
52	Cost effectiveness of percutaneous closure versus medical therapy for cryptogenic stroke in patients with a patent foramen ovale. <i>American Journal of Cardiology</i> , 2014 , 114, 1584-9	3	18
51	Coronary artery disease detected by coronary computed tomographic angiography is associated with intensification of preventive medical therapy and lower low-density lipoprotein cholesterol. <i>Circulation: Cardiovascular Imaging</i> , 2014 , 7, 629-38	3.9	70
50	Utility of Cardiovascular Imaging to Refine Cardiovascular Disease (CVD) Risk Assessment. <i>Current Cardiovascular Risk Reports</i> , 2014 , 8, 1	0.9	0
49	Calcium score, coronary artery disease extent and severity, and clinical outcomes among low Framingham risk patients with low vs high lifetime risk: results from the CONFIRM registry. <i>Journal of Nuclear Cardiology</i> , 2014 , 21, 29-37; quiz 38-9	2.1	11
48	Reduction in 18 F-fluorodeoxyglucose uptake on serial cardiac positron emission tomography is associated with improved left ventricular ejection fraction in patients with cardiac sarcoidosis. <i>Journal of Nuclear Cardiology</i> , 2014 , 21, 166-74	2.1	168
47	Coronary CT angiography for acute chest pain in the emergency department. <i>Journal of Cardiovascular Computed Tomography</i> , 2014 , 8, 359-67	2.8	16
46	Incremental prognostic value of coronary artery calcium score versus CT angiography among symptomatic patients without known coronary artery disease. <i>Atherosclerosis</i> , 2014 , 233, 190-5	3.1	43
45	Comparison of the use of downstream tests after exercise treadmill testing by cardiologists versus noncardiologists. <i>American Journal of Cardiology</i> , 2014 , 114, 305-11	3	2
44	Prognostic value of nonobstructive and obstructive coronary artery disease detected by coronary computed tomography angiography to identify cardiovascular events. <i>Circulation: Cardiovascular Imaging</i> , 2014 , 7, 282-91	3.9	219
43	Assessment of major adverse cardiovascular events and ischemic stroke with coronary computed tomography angiography based upon angiographic diagnosis in a high-volume single center. <i>SAGE Open Medicine</i> , 2014 , 2, 2050312114533535	2.4	3
42	Chamber dimensions and functional assessment with coronary computed tomographic angiography as compared to echocardiography using American Society of Echocardiography guidelines. <i>SAGE Open Medicine</i> , 2014 , 2, 2050312114522789	2.4	4
41	A review of anomalous origination of a coronary artery from an opposite sinus of Valsalva (ACAOS) impact on major adverse cardiovascular events based on coronary computerized tomography angiography: a 6-year single center review. <i>Therapeutic Advances in Cardiovascular Disease</i> , 2014 , 8, 237-41	3.4	10

40	Cardiometabolic risk is associated with atherosclerotic burden and prognosis: results from the partners coronary computed tomography angiography registry. <i>Diabetes Care</i> , 2014 , 37, 555-64	14.6	11
39	Percutaneous closure versus medical therapy alone for cryptogenic stroke patients with a patent foramen ovale: meta-analysis of randomized controlled trials. <i>Texas Heart Institute Journal</i> , 2014 , 41, 357-67	0.8	25
38	Coronary computed tomographic angiography in the emergency room: state of the art. <i>Expert Review of Cardiovascular Therapy</i> , 2014 , 12, 241-53	2.5	6
37	Open versus Endovascular Repair of Abdominal Aortic Aneurysm in the Elective and Emergent Setting in a Pooled Population of 37,781 Patients: A Systematic Review and Meta-Analysis. <i>ISRN Cardiology</i> , 2014 , 2014, 149243		32
36	Outcomes after coronary computed tomography angiography in the emergency department: a systematic review and meta-analysis of randomized, controlled trials. <i>Journal of the American College of Cardiology</i> , 2013 , 61, 880-92	15.1	173
35	Changes in preventive medical therapies and CV risk factors after CT angiography. <i>JACC: Cardiovascular Imaging</i> , 2013 , 6, 574-81	8.4	48
34	Multimodality imaging of an adult with Shone complex. <i>Journal of Cardiovascular Computed Tomography</i> , 2013 , 7, 62-5	2.8	2
33	Usefulness of coronary computed tomography angiography to predict mortality and myocardial infarction among Caucasian, African and East Asian ethnicities (from the CONFIRM [Coronary CT Angiography Evaluation for Clinical Outcomes: An International Multicenter] Registry). <i>American Journal of Cardiology</i> , 2013 , 111, 170-87	3	45
32	Accuracy of traditional age, gender and symptom based pre-test estimation of angiographically significant coronary artery disease in patients referred for coronary computed tomographic angiography. <i>American Journal of Cardiology</i> , 2013 , 112, 208-11	3	19
31	Coronary CT angiography versus intravascular ultrasound for estimation of coronary stenosis and atherosclerotic plaque burden: a meta-analysis. <i>Journal of Cardiovascular Computed Tomography</i> , 2013 , 7, 256-66	2.8	78
30	Meta-analysis of coronary CT angiography in the emergency department. <i>European Heart Journal Cardiovascular Imaging</i> , 2013 , 14, 607	4.1	15
29	Comparison of coronary CT angiography image quality with and without breast shields. <i>American Journal of Roentgenology</i> , 2013 , 200, 529-36	5.4	7
28	Cost and resource utilization associated with use of computed tomography to evaluate chest pain in the emergency department: the Rule Out Myocardial Infarction using Computer Assisted Tomography (ROMICAT) study. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2013 , 6, 514-24	5.8	22
27	Myocardial tissue remodeling in adolescent obesity. <i>Journal of the American Heart Association</i> , 2013 , 2, e000279	6	37
26	The prognostic significance of coronary CT angiography. <i>Current Cardiology Reports</i> , 2012 , 14, 7-16	4.2	8
25	Prognostic value of coronary CT angiography. <i>Cardiology Clinics</i> , 2012 , 30, 77-91	2.5	10
24	Prognostic value of coronary computed tomographic angiography among 1,125 consecutive military health care beneficiaries without known coronary artery disease. <i>Military Medicine</i> , 2012 , 177, 1105-9	1.3	4
23	Coronary Computed Tomography Angiography: Costs and Current Reimbursement Status. <i>Current Cardiovascular Imaging Reports</i> , 2012 , 5, 318-327	0.7	

22	Stress CT perfusion: coupling coronary anatomy with physiology. <i>Journal of Nuclear Cardiology</i> , 2012 , 19, 588-600	2.1	21
21	Pseudoaneurysms of the heart. <i>Circulation</i> , 2012 , 125, 1920-5	16.7	71
20	Chronic mitral-aortic fibrosa pseudoaneurysm after aortic valve replacement. <i>European Journal of Cardio-thoracic Surgery</i> , 2012 , 42, 1052	3	
19	Anomalous vena caval return to the left atrium. <i>Circulation</i> , 2012 , 125, e525-8	16.7	8
18	Cardiac tamponade in association with anorexia nervosa: a case report and review of the literature. <i>Cardiology Journal</i> , 2012 , 19, 635-8	1.4	14
17	Prognostic value of cardiac computed tomography angiography: a systematic review and meta-analysis. <i>Journal of the American College of Cardiology</i> , 2011 , 57, 1237-47	15.1	318
16	Prevalence and severity of coronary artery disease and adverse events among symptomatic patients with coronary artery calcification scores of zero undergoing coronary computed tomography angiography: results from the CONFIRM (Coronary CT Angiography Evaluation for Clinical Outcomes: An International Multicenter) registry. <i>Journal of the American College of</i>	15.1	240
15	Calcium scoring and chest pain: is it dead on arrival?. <i>Journal of Cardiovascular Computed Tomography</i> , 2011 , 5, 30-4	2.8	5
14	Cardiac CT angiography compared with myocardial perfusion stress testing on downstream resource utilization. <i>Journal of Cardiovascular Computed Tomography</i> , 2011 , 5, 101-9	2.8	22
13	Coronary atherosclerosis imaging by coronary CT angiography: current status, correlation with intravascular interrogation and meta-analysis. <i>JACC: Cardiovascular Imaging</i> , 2011 , 4, 537-48	8.4	260
12	The Prognostic Value of Coronary CT Angiography. <i>Current Cardiovascular Imaging Reports</i> , 2011 , 4, 485-493	4.3	
11	Rosiglitazone and fenofibrate additive effects on lipids. <i>Cholesterol</i> , 2011 , 2011, 286875		2
10	Marathon running as a cause of troponin elevation: a systematic review and meta-analysis. <i>Journal of Interventional Cardiology</i> , 2010 , 23, 443-50	1.8	50
9	Decreasing outpatient cardiac catheterization rates associated with cardiology clinic volume but not with increasing cardiac computed tomography utilization. <i>Military Medicine</i> , 2010 , 175, 529-33	1.3	
8	Antibiotic resistance determinants in <i>Acinetobacter</i> spp and clinical outcomes in patients from a major military treatment facility. <i>American Journal of Infection Control</i> , 2010 , 38, 63-5	3.8	19
7	PROGNOSTIC VALUE OF NORMAL CARDIAC CT ANGIOGRAPHY: A META-ANALYSIS. <i>Journal of the American College of Cardiology</i> , 2010 , 55, A69.E647	15.1	4
6	HIV positivity, protease inhibitor exposure and subclinical atherosclerosis: a systematic review and meta-analysis of observational studies. <i>Heart</i> , 2009 , 95, 1826-35	5.1	79
5	<i>Pseudomonas aeruginosa</i> Preseptal Cellulitis and Focal Necrosis in a Patient With Severe Immunocompromise. <i>Infectious Diseases in Clinical Practice</i> , 2009 , 17, 346-348	0.2	2

4	An outbreak of multidrug-resistant <i>Acinetobacter baumannii</i> -calcoaceticus complex infection in the US military health care system associated with military operations in Iraq. <i>Clinical Infectious Diseases</i> , 2007 , 44, 1577-84	11.6	292
3	The effect of early, intensive statin therapy on acute coronary syndrome: a meta-analysis of randomized controlled trials. <i>Archives of Internal Medicine</i> , 2006 , 166, 1814-21		121
2	Analysis of antibiotic resistance genes in multidrug-resistant <i>Acinetobacter</i> sp. isolates from military and civilian patients treated at the Walter Reed Army Medical Center. <i>Antimicrobial Agents and Chemotherapy</i> , 2006 , 50, 4114-23	5.9	365
1	<i>Mycobacterium xenopi</i> . <i>Infectious Diseases in Clinical Practice</i> , 2006 , 14, 177-180	0.2	1