

# Briain $\tilde{A}^3$ Hartaigh

## List of Publications by Year in descending order

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39  
papers

1,770  
citations

304743

22  
h-index

302126

39  
g-index

39  
all docs

39  
docs citations

39  
times ranked

3046  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Galectin 3 on Aldosterone-Associated Risk of Cardiovascular Mortality in Patients Undergoing Coronary Angiography. <i>American Journal of Cardiology</i> , 2020, 127, 9-15.	1.6	2
2	A Comparison of the Updated Diamond-Forrester, CAD Consortium, and CONFIRM History-Based Risk Scores for Predicting Obstructive Coronary Artery Disease in Patients With Stable Chest Pain. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 1392-1400.	5.3	45
3	Association between epicardial fat volume and fractional flow reserve: An analysis of the determination of fractional flow reserve (DeFACTO) study. <i>Clinical Imaging</i> , 2018, 51, 30-34.	1.5	3
4	Prognostic value of coronary computed tomographic angiography findings in asymptomatic individuals: a 6-year follow-up from the prospective multicentre international CONFIRM study. <i>European Heart Journal</i> , 2018, 39, 934-941.	2.2	100
5	Incremental prognostic value of coronary computed tomography angiography over coronary calcium scoring for major adverse cardiac events in elderly asymptomatic individuals. <i>European Heart Journal Cardiovascular Imaging</i> , 2018, 19, 675-683.	1.2	34
6	Usefulness of baseline statin therapy in non-obstructive coronary artery disease by coronary computed tomographic angiography: From the CONFIRM (COronary CT Angiography Evaluation For) Tj ETQq0 0 0 2gBT /Overlock 10 Tf	0.8	24
7	Quantitative measurement of lipid rich plaque by coronary computed tomography angiography: A correlation of histology in sudden cardiac death. <i>Atherosclerosis</i> , 2018, 275, 426-433.	0.8	24
8	Diffuse coronary artery disease among other atherosclerotic plaque characteristics by coronary computed tomography angiography for predicting coronary vessel-specific ischemia by fractional flow reserve. <i>Atherosclerosis</i> , 2017, 258, 145-151.	0.8	22
9	Clinical Implications of Three-Dimensional Real-Time Color Doppler Transthoracic Echocardiography in Quantifying Mitral Regurgitation: A Comparison with Conventional Two-Dimensional Methods. <i>Journal of the American Society of Echocardiography</i> , 2017, 30, 393-403.e7.	2.8	29
10	Dense calcium and lesion-specific ischemia: A comparison of CCTA with fractional flow reserve. <i>Atherosclerosis</i> , 2017, 260, 163-168.	0.8	9
11	Prognostic implications of coronary artery calcium in the absence of coronary artery luminal narrowing. <i>Atherosclerosis</i> , 2017, 262, 185-190.	0.8	14
12	Prognostic Significance of Nonobstructive Left Main Coronary Artery Disease in Women Versus Men. <i>Circulation: Cardiovascular Imaging</i> , 2017, 10, .	2.6	38
13	Assessment of Coronary Artery Calcium Scoring for Statin Treatment Strategy according to ACC/AHA Guidelines in Asymptomatic Korean Adults. <i>Yonsei Medical Journal</i> , 2017, 58, 82.	2.2	9
14	Multimodality Imaging in Coronary Artery Disease: Focus on Computed Tomography. <i>Journal of Cardiovascular Imaging</i> , 2016, 24, 7.	0.8	8
15	Rationale and Design of the CREDENCE Trial: computed Tomographic evaluation of atherosclerotic DEterminants of myocardial IsChemia. <i>BMC Cardiovascular Disorders</i> , 2016, 16, 190.	1.7	24
16	Relationship Between Endothelial Wall Shear Stress and High-Risk Atherosclerotic Plaque Characteristics for Identification of Coronary Lesions That Cause Ischemia: A Direct Comparison With Fractional Flow Reserve. <i>Journal of the American Heart Association</i> , 2016, 5, .	3.7	47
17	Sex-Specific Associations Between Coronary Artery Plaque Extent and Risk of Major Adverse Cardiovascular Events. <i>JACC: Cardiovascular Imaging</i> , 2016, 9, 364-372.	5.3	108
18	Warranty Period of Zero Coronary Artery Calcium Score for Predicting All-Cause Mortality According to Cardiac Risk Burden in Asymptomatic Korean Adults. <i>Circulation Journal</i> , 2016, 80, 2356-2361.	1.6	17

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19	Absence of Coronary Artery Calcium Identifies Asymptomatic Diabetic Individuals at Low Near-Term But Not Long-Term Risk of Mortality. <i>Circulation: Cardiovascular Imaging</i> , 2016, 9, e003528.	2.6	62
20	Role of computed tomography screening for detection of coronary artery disease. <i>Clinical Imaging</i> , 2016, 40, 307-310.	1.5	12
21	Fractional Flow Reserve Measurement by Computed Tomography: An Alternative to the Stress Test. <i>Interventional Cardiology Review</i> , 2016, 11, 105.	1.6	12
22	Vitamin D and Mortality. <i>Anticancer Research</i> , 2016, 36, 1379-87.	1.1	28
23	Incremental Benefit of Coronary Artery Calcium Score Above Traditional Risk Factors for All-Cause Mortality in Asymptomatic Korean Adults. <i>Circulation Journal</i> , 2015, 79, 2445-2451.	1.6	26
24	Elevations in time-varying resting heart rate predict subsequent all-cause mortality in older adults. <i>European Journal of Preventive Cardiology</i> , 2015, 22, 527-534.	1.8	19
25	Incremental prognostic utility of coronary CT angiography for asymptomatic patients based upon extent and severity of coronary artery calcium: results from the COronary CT Angiography EvaluatiON For Clinical Outcomes InteRnational Multicenter (CONFIRM) Study. <i>European Heart Journal</i> , 2015, 36, 501-508.	2.2	111
26	Dual-energy computed tomography for detection of coronary artery disease. <i>Expert Review of Cardiovascular Therapy</i> , 2015, 13, 1345-1356.	1.5	38
27	Atherosclerotic Plaque Characteristics by ACT Angiography Identify Coronary Lesions That Cause Ischemia. <i>JACC: Cardiovascular Imaging</i> , 2015, 8, 1-10.	5.3	241
28	Interrelated aldosterone and parathyroid hormone mutually modify cardiovascular mortality risk. <i>International Journal of Cardiology</i> , 2015, 184, 710-716.	1.7	24
29	A 15-Year Warranty Period for Asymptomatic Individuals Without Coronary Artery Calcium. <i>JACC: Cardiovascular Imaging</i> , 2015, 8, 900-909.	5.3	204
30	Finding the Gatekeeper to the Cardiac Catheterization Laboratory. <i>Journal of the American College of Cardiology</i> , 2015, 65, 2747-2756.	2.8	65
31	Effects of Vitamin D on Blood Pressure and Cardiovascular Risk Factors. <i>Hypertension</i> , 2015, 65, 1195-1201.	2.7	152
32	Vitamin D in preventive medicine. <i>Anticancer Research</i> , 2015, 35, 1161-70.	1.1	11
33	Association between resting heart rate across the life course and all-cause mortality: longitudinal findings from the Medical Research Council (MRC) National Survey of Health and Development (NSHD). <i>Journal of Epidemiology and Community Health</i> , 2014, 68, 883-889.	3.7	26
34	Associations of Daytime, Nighttime, and 24-Hour Heart Rate With Four Distinct Markers of Inflammation in Hypertensive Patients: The Styrian Hypertension Study. <i>Journal of Clinical Hypertension</i> , 2014, 16, 856-861.	2.0	12
35	Influence of heart rate at rest for predicting the metabolic syndrome in older Chinese adults. <i>Acta Diabetologica</i> , 2013, 50, 325-331.	2.5	17
36	Evidence of a synergistic association between heart rate, inflammation, and cardiovascular mortality in patients undergoing coronary angiography. <i>European Heart Journal</i> , 2013, 34, 932-941.	2.2	45

#	ARTICLE	IF	CITATIONS
37	Which leukocyte subsets predict cardiovascular mortality? From the Ludwigshafen Risk and Cardiovascular Health (LURIC) Study. <i>Atherosclerosis</i> , 2012, 224, 161-169.	0.8	76
38	Influence of Resting Heart Rate on Mortality in Patients Undergoing Coronary Angiography (from the Tj ETQq0 0 0 rgBT /Overlock 10 Tt 110, 515-520.	1.6	21
39	Independent and combined associations of abdominal obesity and seated resting heart rate with type 2 diabetes among older Chinese: the Guangzhou Biobank Cohort Study. <i>Diabetes/Metabolism Research and Reviews</i> , 2011, 27, 298-306.	4.0	17