## Chiara Bucciarelli-Ducci

## List of Publications by Year in Descending Order

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Version: 2024-04-28

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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.

81 85 7,279 22 h-index g-index citations papers 10,281 6.4 5.19 91 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
81	Cardiac magnetic resonance imaging unmasks presumed embolic myocardial infarction due to patent foramen ovale case report <i>European Heart Journal - Case Reports</i> , <b>2022</b> , 6, ytac029	0.9	
80	Society for Cardiovascular Magnetic Resonance perspective on the 2021 AHA/ACC Chest Pain Guidelines <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2022</b> , 24, 8	6.9	1
79	Evidence-based cardiovascular magnetic resonance cost-effectiveness calculator for the detection of significant coronary artery disease <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2022</b> , 24, 1	6.9	O
78	Imaging Findings of COVID-19-Related Cardiovascular Complications <i>Cardiac Electrophysiology Clinics</i> , <b>2022</b> , 14, 79-93	1.4	0
77	Social media to enhance engagement and science dissemination during in-person and virtual medical conferences: the SCMR 2020 and 2021 experiences: a report of the SCMR social media task force <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2022</b> , 24, 15	6.9	O
76	The year in cardiovascular medicine 2021: imaging European Heart Journal, 2022,	9.5	1
75	Worldwide Disparities in Recovery of Cardiac Testing 1 Year Into COVID-19 <i>Journal of the American College of Cardiology</i> , <b>2022</b> , 79, 2001-2017	15.1	1
74	The Role of Cardiac Magnetic Resonance in Myocardial Infarction and Non-obstructive Coronary Arteries <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 821067	5.4	O
73	Cardiovascular Magnetic Resonance Parametric Mapping Techniques: Clinical Applications and Limitations. <i>Current Cardiology Reports</i> , <b>2021</b> , 23, 185	4.2	1
72	Effect of remote ischaemic conditioning on infarct size and remodelling in ST-segment elevation myocardial infarction patients: the CONDI-2/ERIC-PPCI CMR substudy. <i>Basic Research in Cardiology</i> , <b>2021</b> , 116, 59	11.8	3
71	The year in cardiovascular medicine 2020: imaging. Cardiologia Croatica, 2021, 16, 117-131	Ο	
70	Cardiovascular magnetic resonance in women with cardiovascular disease: position statement from the Society for Cardiovascular Magnetic Resonance (SCMR). <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2021</b> , 23, 52	6.9	4
69	Social Media Use in Cardiovascular Imaging. <i>Current Cardiology Reviews</i> , <b>2021</b> , 17, 150-156	2.4	1
68	Treatment of Barth Syndrome by Cardiolipin Manipulation (CARDIOMAN) With Bezafibrate: Protocol for a Randomized Placebo-Controlled Pilot Trial Conducted in the Nationally Commissioned Barth Syndrome Service. <i>JMIR Research Protocols</i> , <b>2021</b> , 10, e22533	2	4
67	Demographic, multi-morbidity and genetic impact on myocardial involvement and its recovery from COVID-19: protocol design of COVID-HEART-a UK, multicentre, observational study. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2021</b> , 23, 77	6.9	6
66	Diagnostic pathways in myocardial infarction with non-obstructive coronary artery disease (MINOCA). European Heart Journal: Acute Cardiovascular Care, 2021, 10, 813-822	4.3	8
65	Prognostic value of perfusion cardiovascular magnetic resonance with adenosine triphosphate stress in stable coronary artery disease. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2021</b> , 23, 75	6.9	2

## (2020-2021)

64	Transient recurrent takotsubo cardiomyopathy mimicking apical hypertrophic cardiomyopathy. European Heart Journal Cardiovascular Imaging, <b>2021</b> , 22, e72	4.1	1
63	Cardiovascular Magnetic Resonance of Myocardial Fibrosis, Edema, and Infiltrates in Heart Failure. <i>Heart Failure Clinics</i> , <b>2021</b> , 17, 77-84	3.3	3
62	Cardiovascular Care of the Oncology Patient During COVID-19: An Expert Consensus Document From the ACC Cardio-Oncology and Imaging Councils. <i>Journal of the National Cancer Institute</i> , <b>2021</b> , 113, 513-522	9.7	6
61	Cost-effectiveness of cardiovascular imaging for stable coronary heart disease. <i>Heart</i> , <b>2021</b> , 107, 381-3	88.1	4
60	Development, validation, and implementation of biomarker testing in cardiovascular medicine state-of-the-art: proceedings of the European Society of Cardiology-Cardiovascular Round Table. <i>Cardiovascular Research</i> , <b>2021</b> , 117, 1248-1256	9.9	1
59	The year in cardiovascular medicine 2020: imaging. European Heart Journal, 2021, 42, 740-749	9.5	3
58	Cardiovascular magnetic resonance characterisation of anthracycline cardiotoxicity in adults with normal left ventricular ejection fraction. <i>International Journal of Cardiology</i> , <b>2021</b> , 343, 180-186	3.2	1
57	The evolving role of cardiac imaging in patients with myocardial infarction and non-obstructive coronary arteries. <i>Progress in Cardiovascular Diseases</i> , <b>2021</b> , 68, 78-87	8.5	3
56	Magnetic Resonance Imaging to DetectICardiovascular Effects of CancerITherapy: State-of-the-Art Review. <i>JACC: CardioOncology</i> , <b>2020</b> , 2, 270-292	3.8	10
55	Diagnosis of arrhythmogenic cardiomyopathy: The Padua criteria. <i>International Journal of Cardiology</i> , <b>2020</b> , 319, 106-114	3.2	89
54	Myocardial fibrosis in athletes-Current perspective. Clinical Cardiology, 2020, 43, 882-888	3.3	19
53	Standardized cardiovascular magnetic resonance imaging (CMR) protocols: 2020 update. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2020</b> , 22, 17	6.9	213
52	Society for Cardiovascular Magnetic Resonance (SCMR) guidance for the practice of cardiovascular magnetic resonance during the COVID-19 pandemic. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2020</b> , 22, 26	6.9	37
51	Arrhythmogenic right ventricular cardiomyopathy: evaluation of the current diagnostic criteria and differential diagnosis. <i>European Heart Journal</i> , <b>2020</b> , 41, 1414-1429	9.5	110
50	Cardiovascular disease in women: insights from magnetic resonance imaging. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2020</b> , 22, 71	6.9	5
49	A Challenging and Unexpected Case of MINOCA Using Multimodality Imaging. <i>JACC: Case Reports</i> , <b>2020</b> , 2, 1564-1569	1.2	
48	Multimodality Imaging in Evaluation of Cardiovascular Complications in Patients With COVID-19: JACC Scientific Expert Panel. <i>Journal of the American College of Cardiology</i> , <b>2020</b> , 76, 1345-1357	15.1	28
47	Cardiac Imaging in the Post-ISCHEMIA Trial Era: A Multisociety Viewpoint. <i>JACC: Cardiovascular Imaging</i> , <b>2020</b> , 13, 1815-1833	8.4	10

46	Myocardial fibrosis in athletes: Additional considerations. <i>Clinical Cardiology</i> , <b>2020</b> , 43, 1208	3.3	2
45	Society for Cardiovascular Magnetic Resonance (SCMR) recommended CMR protocols for scanning patients with active or convalescent phase COVID-19 infection. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2020</b> , 22, 61	6.9	29
44	Society for Cardiovascular Magnetic Resonance (SCMR) guidance for re-activation of cardiovascular magnetic resonance practice after peak phase of the COVID-19 pandemic. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2020</b> , 22, 58	6.9	7
43	A Multicenter, Scan-Rescan, Human and Machine Learning CMR Study to Test Generalizability and Precision in Imaging Biomarker Analysis. <i>Circulation: Cardiovascular Imaging</i> , <b>2019</b> , 12, e009214	3.9	43
42	European Association of Cardiovascular Imaging expert consensus paper: a comprehensive review of cardiovascular magnetic resonance normal values of cardiac chamber size and aortic root in adults and recommendations for grading severity. European Heart Journal Cardiovascular Imaging,	4.1	47
41	2019, 20, 1321-1331 Magnetic Resonance Perfusion or Fractional Flow Reserve in Coronary Disease. <i>New England Journal of Medicine</i> , 2019, 380, 2418-2428	59.2	184
40	HIT communication paper: strategies and tips to increase your chances of winning an EACVI grant. <i>European Heart Journal Cardiovascular Imaging</i> , <b>2019</b> , 20, 735-739	4.1	1
39	Three-dimensional printing in congenital heart disease: Considerations on training and clinical implementation from a teaching session. <i>International Journal of Artificial Organs</i> , <b>2019</b> , 42, 595-599	1.9	6
38	Evaluating 3D-printed models of coronary anomalies: a survey among clinicians and researchers at a university hospital in the UK. <i>BMJ Open</i> , <b>2019</b> , 9, e025227	3	14
37	Long term cardiovascular magnetic resonance phenotyping of anthracycline cardiomyopathy. <i>International Journal of Cardiology</i> , <b>2019</b> , 292, 248-252	3.2	6
36	Connection between the heart and the gut. <i>Heart</i> , <b>2019</b> , 105, 1148-1196	5.1	1
35	Fourth universal definition of myocardial infarction (2018) European Heart Journal, 2019, 40, 237-269	9.5	851
34	Cardiac MRI Endpoints in Myocardial Infarction Experimental and Clinical Trials: JACC Scientific Expert Panel. <i>Journal of the American College of Cardiology</i> , <b>2019</b> , 74, 238-256	15.1	102
33	Feasibility of identifying important changes in care management resulting from cardiovascular magnetic resonance (CMR) using hospital episode data in patients who activate the primary percutaneous coronary intervention (PPCI) pathway. <i>BMC Medical Research Methodology</i> , <b>2019</b> , 19, 116	4.7	1
32	Beyond apical ballooning: computational modelling reveals morphological features of Takotsubo cardiomyopathy. <i>Computer Methods in Biomechanics and Biomedical Engineering</i> , <b>2019</b> , 22, 1103-1106	2.1	1
31	Towards a narrative cardiology: exploring, holding and re-presenting narratives of heart disease. <i>Cardiovascular Diagnosis and Therapy</i> , <b>2019</b> , 9, 73-77	2.6	2
30	A national registry to assess the value of cardiovascular magnetic resonance imaging after primary percutaneous coronary intervention pathway activation: a feasibility cohort study. <i>Health Services and Delivery Research</i> , <b>2019</b> , 7, 1-134	1.5	
29	Prognostic Role of CMR and Conventional Risk Factors in Myocardial Infarction With Nonobstructed Coronary Arteries. <i>JACC: Cardiovascular Imaging</i> , <b>2019</b> , 12, 1973-1982	8.4	85

28	Determinants of aortic growth rate in patients with bicuspid aortic valve by cardiovascular magnetic resonance. <i>Open Heart</i> , <b>2019</b> , 6, e001095	3	2
27	Cardiovascular magnetic resonance in emergency patients with multivessel disease or unobstructed coronary arteries: a cost-effectiveness analysis in the UK. <i>BMJ Open</i> , <b>2019</b> , 9, e025700	3	1
26	Effect of Early Metoprolol During ST-Segment Elevation Myocardial Infarction on Left Ventricular Strain: Feature-Tracking Cardiovascular Magnetic Resonance Substudyl From the METOCARD-CNIC Trial. <i>JACC: Cardiovascular Imaging</i> , <b>2019</b> , 12, 1188-1198	8.4	11
25	Aortic morphological variability in patients with bicuspid aortic valve and aortic coarctation. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2019</b> , 55, 704-713	3	12
24	Native T1 mapping to detect extent of acute and chronic myocardial infarction: comparison with late gadolinium enhancement technique. <i>International Journal of Cardiovascular Imaging</i> , <b>2019</b> , 35, 517-	5 <sup>2</sup> 2 <sup>5</sup> 7	14
23	Developing a UK registry to investigate the role of cardiovascular magnetic resonance (CMR) in patients who activate the primary percutaneous coronary intervention (PPCI) pathway: a multicentre, feasibility study linking routinely collected electronic patient data. <i>BMJ Open</i> , <b>2018</b> , 8, e01	3 8987	5
22	2017 ESC Guidelines for the management of acute myocardial infarction in patients presenting with ST-segment elevation: The Task Force for the management of acute myocardial infarction in patients presenting with ST-segment elevation of the European Society of Cardiology (ESC).	9.5	4237
21	European Heart Journal, <b>2018</b> , 39, 119-177 Enlightening the Association between Bicuspid Aortic Valve and Aortopathy. <i>Journal of Cardiovascular Development and Disease</i> , <b>2018</b> , 5,	4.2	11
20	Microvascular dysfunction determines infarct characteristics in patients with reperfused ST-segment elevation myocardial infarction: The MICROcirculation in Acute Myocardial Infarction (MICRO-AMI) study. <i>PLoS ONE</i> , <b>2018</b> , 13, e0203750	3.7	5
19	Myocardial Infarction With Nonobstructed Coronary Arteries: Impact of CMR Early After Presentation. <i>JACC: Cardiovascular Imaging</i> , <b>2017</b> , 10, 1204-1206	8.4	46
18	Comprehensive multi-modality imaging approach in arrhythmogenic cardiomyopathy-an expert consensus document of the European Association of Cardiovascular Imaging. <i>European Heart Journal Cardiovascular Imaging</i> , <b>2017</b> , 18, 237-253	4.1	88
17	Formal consensus to identify clinically important changes in management resulting from the use of cardiovascular magnetic resonance (CMR) in patients who activate the primary percutaneous coronary intervention (PPCI) pathway. <i>BMJ Open</i> , <b>2017</b> , 7, e014627	3	4
16	Effect of Care Guided by Cardiovascular Magnetic Resonance, Myocardial Perfusion Scintigraphy, or NICE Guidelines on Subsequent Unnecessary Angiography Rates: The CE-MARC 2 Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2016</b> , 316, 1051-60	27.4	138
15	MRI in the assessment of ischaemic heart disease. <i>Heart</i> , <b>2016</b> , 102, 239-52	5.1	17
14	Comprehensive characterisation of hypertensive heart disease left ventricular phenotypes. <i>Heart</i> , <b>2016</b> , 102, 1671-9	5.1	52
13	CMR Guidance[for[Recanalization of Coronary[Chronic]Total Occlusion. <i>JACC: Cardiovascular Imaging</i> , <b>2016</b> , 9, 547-56	8.4	41
12	Magnetic resonance imaging-based management of silent cardiac rupture. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2015</b> , 149, e31-3	1.5	3
11	Measurement of myocardium at risk with cardiovascular MR: comparison of techniques for edema imaging. <i>Radiology</i> , <b>2015</b> , 275, 61-70	20.5	35

10	The Role of Cardiac MRI in Patients with Troponin-Positive Chest Pain and Unobstructed Coronary Arteries. <i>Current Cardiovascular Imaging Reports</i> , <b>2015</b> , 8, 28	0.7	34
9	Prognostic Value of Late Gadolinium Enhancement Cardiovascular Magnetic Resonance in Cardiac Amyloidosis. <i>Circulation</i> , <b>2015</b> , 132, 1570-9	16.7	320
8	Giant saphenous vein graft aneurysm: a complex multi-disciplinary percutaneous approach. <i>International Journal of Cardiology</i> , <b>2015</b> , 182, 384-6	3.2	3
7	134 Incremental Value of Cardiovascular Magnetic Resonance Imaging in Patients Surviving non Traumatic out of Hospital Cardiac Arrest: A Tertiary UK Centre Experience. <i>Heart</i> , <b>2014</b> , 100, A79-A80	5.1	2
6	Impact of primary coronary angioplasty delay on myocardial salvage, infarct size, and microvascular damage in patients with ST-segment elevation myocardial infarction: insight from cardiovascular magnetic resonance. <i>Journal of the American College of Cardiology</i> , <b>2009</b> , 54, 2145-53	15.1	222
5	Oedema in acute myocardial infarction. European Heart Journal, 2008, 29, 1249	9.5	
4	Images in cardiovascular medicine. The complex pathophysiology of acute myocardial infarction imaged by cardiovascular magnetic resonance: infarction, edema, microvascular obstruction, and inducible ischemia. <i>Circulation</i> , <b>2008</b> , 118, e89-92	16.7	5
3	An unusual case of cardiac amyloidosis. <i>Journal of General Internal Medicine</i> , <b>2007</b> , 22, 1382	4	1
2	Severely impaired left ventricular function: tissue characterization by cardiovascular magnetic resonance in a clinical dilemma. <i>European Journal of Heart Failure</i> , <b>2007</b> , 9, 959-61	12.3	
1	Value of cardiovascular magnetic resonance for determining cardiac involvement in systemic amyloidosis. <i>European Heart Journal</i> , <b>2007</b> , 28, 1186	9.5	7