Matteo Anselmino

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.

28 163 3,196 51 h-index g-index citations papers 3,847 175 4.92 3.4 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
163	A computational analysis of atrial fibrillation effects on coronary perfusion across the different myocardial layers <i>Scientific Reports</i> , 2022 , 12, 841	4.9	2
162	Pulmonary vein isolation through trans-jugular approach in a patient with inferior vena cava interruption <i>Journal of Interventional Cardiac Electrophysiology</i> , 2022 , 1	2.4	0
161	Commentary: Differential Risk of Dementia Between Patients With Atrial Flutter and Atrial Fibrillation: A National Cohort Study <i>Frontiers in Cardiovascular Medicine</i> , 2022 , 9, 850968	5.4	
160	Atrial Fibrillation and Dementia: Epidemiological Insights on an Undervalued Association <i>Medicina</i> (Lithuania), 2022 , 58,	3.1	1
159	When local impedance meets contact force: preliminary experience from the CHARISMA registry <i>Journal of Interventional Cardiac Electrophysiology</i> , 2022 , 1	2.4	О
158	Zero Fluoroscopy Arrhythmias Catheter Ablation: A Trend Toward More Frequent Practice in a High-Volume Center <i>Frontiers in Cardiovascular Medicine</i> , 2022 , 9, 804424	5.4	0
157	Association of Catheter Ablation and Reduced Incidence of Dementia among Patients with Atrial Fibrillation during Long-Term Follow-Up: A Systematic Review and Meta-Analysis of Observational Studies. <i>Journal of Cardiovascular Development and Disease</i> , 2022 , 9, 140	4.2	1
156	Prevalence and predictors of left atrial thrombosis in atrial fibrillation patients treated with non-vitamin K antagonist oral anticoagulants. <i>Acta Cardiologica</i> , 2021 , 1-8	0.9	3
155	Anatomical and functional healing after resorbable magnesium scaffold implantation in human coronary vessels: A combined optical coherence tomography and quantitative flow ratio analysis. <i>Catheterization and Cardiovascular Interventions</i> , 2021 , 98, 1038-1046	2.7	1
154	Interventional therapy: efficacy on cardiac arrhythmias. <i>Minerva Cardiology and Angiology</i> , 2021 , 69, 61	1-63.4	
153	Left atrial appendage morphology at transesophageal echocardiography: how to improve reproducibility?. <i>Minerva Cardiology and Angiology</i> , 2021 , 69, 178-184	2.4	О
152	Increased beat-to-beat variability of cerebral microcirculatory perfusion during atrial fibrillation: a near-infrared spectroscopy study. <i>Europace</i> , 2021 , 23, 1219-1226	3.9	5
151	Cerebral spatially resolved near-infrared spectroscopy (SRS-NIRS): paving the way for non-invasive assessment of cerebral hemodynamics during atrial fibrillation. <i>Minerva Cardiology and Angiology</i> , 2021 , 69, 124-126	2.4	
150	Minimal fluoroscopy approach for right-sided supraventricular tachycardia ablation with a novel ablation technology: Insights from the multicenter CHARISMA clinical registry. <i>Journal of Cardiovascular Electrophysiology</i> , 2021 , 32, 1296-1304	2.7	1
149	Catheter Ablation vs. Anti-Arrhythmic Drugs as First-Line Treatment in Symptomatic Paroxysmal Atrial Fibrillation: A Systematic Review and Meta-Analysis of Randomized Clinical Trials. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 664647	5.4	4
148	X-ray management in electrophysiology: a survey of the Italian Association of Arrhythmology and Cardiac Pacing (AIAC). <i>Journal of Cardiovascular Medicine</i> , 2021 , 22, 751-758	1.9	1
147	Radiation awareness in an Italian multispecialist sample assessed with a web-based survey. <i>Acta Cardiologica</i> , 2021 , 76, 307-311	0.9	5

(2020-2021)

146	P2Y12 inhibitors monotherapy after short course of dual antiplatelet therapy in patients undergoing percutaneous coronary intervention: a meta-analysis of randomized clinical trials including 29 089 patients. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2021 , 7, 196-205	6.4	10
145	Prognostic implications of atrial fibrillation in patients with stable coronary artery disease: a systematic review and meta-analysis of adjusted observational studies. <i>Reviews in Cardiovascular Medicine</i> , 2021 , 22, 439-444	3.9	1
144	Transcatheter ablation for atrial fibrillation in patients with hypertrophic cardiomyopathy: Long-term results and clinical outcomes. <i>Journal of Cardiovascular Electrophysiology</i> , 2021 , 32, 657-666	2.7	3
143	Ante-mortem characterization of sudden deaths as first-manifestation in Italy. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2021 , 1	2.4	
142	Calorimetric analysis of ice onset temperature during cryoablation: a model approach to identify early predictors of effective applications. <i>Scientific Reports</i> , 2021 , 11, 15798	4.9	
141	Ablation of Accessory Pathways with Uncommon Electrophysiologic Properties. <i>Cardiac Electrophysiology Clinics</i> , 2020 , 12, 567-581	1.4	1
140	Is HDL cholesterol protective in patients with type 2 diabetes? A retrospective population-based cohort study. <i>Journal of Translational Medicine</i> , 2020 , 18, 189	8.5	4
139	Reproducibility of pulmonary vein isolation guided by the ablation index: 1-year outcome of the AIR registry. <i>Journal of Cardiovascular Electrophysiology</i> , 2020 , 31, 1694-1701	2.7	6
138	Short-term anticoagulation after acute cardioversion of early-onset atrial fibrillation. <i>European Journal of Clinical Investigation</i> , 2020 , 50, e13316	4.6	1
137	Impact of atrial fibrillation catheter ablation on mortality, stroke, and heart failure hospitalizations: A meta-analysis. <i>Journal of Cardiovascular Electrophysiology</i> , 2020 , 31, 1040-1047	2.7	16
136	Sex-specific efficacy and safety of cryoballoon versus radiofrequency ablation for atrial fibrillation: An individual patient data meta-analysis. <i>Heart Rhythm</i> , 2020 , 17, 1232-1240	6.7	5
135	Late atrial arrhythmias after lung transplantation: a meta-analysis. <i>Journal of Cardiovascular Medicine</i> , 2020 , 21, 577-582	1.9	0
134	Excess all-cause mortality during COVID-19 outbreak: potential role of untreated cardiovascular disease. <i>Minerva Cardiology and Angiology</i> , 2020 ,	2.4	6
133	Subclinical Left Ventricular Dysfunction in Severe Obesity and Reverse Cardiac Remodeling after Bariatric Surgery. <i>Journal of Cardiovascular Echography</i> , 2020 , 30, 22-28	0.6	3
132	To What Extent Does Heart Rate Alter the Cerebral Hemodynamic Patterns During Atrial Fibrillation?. <i>IFMBE Proceedings</i> , 2020 , 108-116	0.2	
131	Long-term atrial arrhythmias incidence after heart transplantation. <i>International Journal of Cardiology</i> , 2020 , 311, 58-63	3.2	1
130	Is the mid-diastolic isthmus always the best ablation target for re-entrant atrial tachycardias?. <i>Journal of Cardiovascular Medicine</i> , 2020 , 21, 113-122	1.9	2
129	Higher Testing Coverage Associated With a Lower COVID-19 Mortality Rate: Insights From Italian Regions. <i>Disaster Medicine and Public Health Preparedness</i> , 2020 , 1-3	2.8	2

128	Future Perspectives and New "Frontiers" in Cardiac Rhythmology. <i>Frontiers in Cardiovascular Medicine</i> , 2020 , 7, 126	5.4	2
127	Atrial fibrillation ablation long-term ESC-EHRA EORP AFA LT registry: in-hospital and 1-year follow-up findings in Italy. <i>Journal of Cardiovascular Medicine</i> , 2020 , 21, 740-748	1.9	3
126	Zero-fluoroscopy atrial fibrillation ablation in the presence of a patent foramen ovale: a multicentre experience. <i>Journal of Cardiovascular Medicine</i> , 2020 , 21, 292-298	1.9	4
125	Prevalence and Clinical Significance of Latent Brugada Syndrome in Atrial Fibrillation Patients Below 45 Years of Age. <i>Frontiers in Cardiovascular Medicine</i> , 2020 , 7, 602536	5.4	
124	Role of Invasive and Non-invasive Imaging Tools in the Diagnosis and Optimal Treatment of Patients with Spontaneous Coronary Artery Dissection. <i>Current Cardiology Reports</i> , 2019 , 21, 122	4.2	1
123	Thermodynamic properties of atrial fibrillation cryoablation: a model-based approach to improve knowledge on energy delivery. <i>Journal of the Royal Society Interface</i> , 2019 , 16, 20190318	4.1	5
122	Atrial fibrillation ablation in a patient with a peculiar common postero-inferior pulmonary vein trunk. <i>European Heart Journal - Case Reports</i> , 2019 , 3, yty157	0.9	
121	Reproducibility of acute pulmonary vein isolation guided by the ablation index. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019 , 42, 874-881	1.6	11
120	Impaired coronary blood flow at higher heart rates during atrial fibrillation: Investigation via multiscale modelling. <i>Computer Methods and Programs in Biomedicine</i> , 2019 , 175, 95-102	6.9	12
119	Higher ventricular rate during atrial fibrillation relates to increased cerebral hypoperfusions and hypertensive events. <i>Scientific Reports</i> , 2019 , 9, 3779	4.9	26
118	Catheter ablation in atrial fibrillation: is there almortality benefit in patients with diabetes and heart failure?. <i>Herz</i> , 2019 , 44, 218-222	2.6	2
117	Subclinical and Asymptomatic Atrial Fibrillation: Current Evidence and Unsolved Questions in Clinical Practice. <i>Medicina (Lithuania)</i> , 2019 , 55,	3.1	5
116	Influence of risk factors in the ESC-EHRA EORP atrial fibrillation ablation long-term registry. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019 , 42, 1365-1373	1.6	10
115	Stroke-independent contribution of atrial fibrillation to dementia: a meta-analysis. <i>Open Heart</i> , 2019 , 6, e000984	3	33
114	Left Atrial Function after Atrial Fibrillation Cryoablation Concomitant to Minimally Invasive Mitral Valve Repair: A Pilot Study on Long-Term Results and Clinical Implications. <i>Medicina (Lithuania)</i> , 2019 , 55,	3.1	1
113	The advanced reference annotation algorithm: A novel approach to reference annotation for electroanatomic mapping. <i>International Journal of Heart Rhythm</i> , 2019 , 4, 48	0.1	O
112	QT prolongation and variability: new ECG signs of atrial potentials dispersion before atrial fibrillation onset. <i>Journal of Cardiovascular Medicine</i> , 2019 , 20, 180-185	1.9	3
111	Atrial fibrillation history impact on catheter ablation outcome. Findings from the ESC-EHRA Atrial Fibrillation Ablation Long-Term Registry. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019 , 42, 313-320	1.6	7

110	Cryoballoon vs. radiofrequency contact force ablation for paroxysmal atrial fibrillation: a propensity score analysis. <i>Journal of Cardiovascular Medicine</i> , 2018 , 19, 141-147	1.9	14	
109	Hypnosis as an effective and inexpensive option to control pain in transcatheter ablation of cardiac arrhythmias. <i>Journal of Cardiovascular Medicine</i> , 2018 , 19, 18-21	1.9	9	
108	Very long-term outcome following transcatheter ablation of atrial fibrillation. Are results maintained after 10 years of follow up?. <i>Europace</i> , 2018 , 20, 443-450	3.9	33	
107	Hyperthyroidism in patients with ischaemic heart disease after iodine load induced by coronary angiography: Long-term follow-up and influence of baseline thyroid functional status. <i>Clinical Endocrinology</i> , 2018 , 88, 272-278	3.4	8	
106	Transseptal or retrograde approach for transcatheter ablation of left sided accessory pathways: a systematic review and meta-analysis. <i>International Journal of Cardiology</i> , 2018 , 272, 202-207	3.2	3	
105	Use of implantable cardioverter defibrillator in nonischaemic cardiomyopathy: a U-turn?. <i>Journal of Cardiovascular Medicine</i> , 2018 , 19 Suppl 1, e63-e67	1.9		
104	Concentrated pineapple juice for visualisation of the oesophagus during magnetic resonance angiography before atrial fibrillation radiofrequency catheter ablation. <i>European Radiology Experimental</i> , 2018 , 2, 39	4.5	4	
103	Atrial fibrillation in Ethalassemia Major Patients: Diagnosis, Management and Therapeutic Options. <i>Hemoglobin</i> , 2018 , 42, 189-193	0.6	10	
102	Conduction recovery following catheter ablation in patients with recurrent atrial fibrillation and heart failure. <i>International Journal of Cardiology</i> , 2017 , 240, 240-245	3.2	7	
101	Cooling dynamics: a new predictor of long-term efficacy of atrioventricular nodal reentrant tachycardia cryoablation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2017 , 48, 333-341	2.4	13	
100	Left atrial appendage thrombi relate to easily accessible clinical parameters in patients undergoing atrial fibrillation transcatheter ablation: A multicenter study. <i>International Journal of Cardiology</i> , 2017 , 241, 218-222	3.2	10	
99	Anatomic relationship between left coronary artery and left atrium in patients undergoing atrial fibrillation ablation. <i>Journal of Cardiovascular Medicine</i> , 2017 , 18, 528-533	1.9	O	
98	Alteration of cerebrovascular haemodynamic patterns due to atrial fibrillation: an investigation. <i>Journal of the Royal Society Interface</i> , 2017 , 14,	4.1	13	
97	A right ventricular outflow tract focus triggering tachycardiomyopathy in a peripartum patient exposed to radiation and chemotherapy. <i>Journal of Cardiovascular Medicine</i> , 2017 , 18 Suppl 1, e187-e1	89 ^{1.9}	1	
96	Anticoagulant cessation following atrial fibrillation ablation: limits of the ECG-guided approach. <i>Expert Review of Cardiovascular Therapy</i> , 2017 , 15, 473-479	2.5	4	
95	Etiological diagnosis, prognostic significance and role of electrophysiological study in patients with Brugada ECG and syncope. <i>International Journal of Cardiology</i> , 2017 , 241, 188-193	3.2	12	
94	Effect of left atrial volume and pulmonary vein anatomy on outcome of nMARQItatheter ablation of paroxysmal atrial fibrillation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2017 , 48, 201-207	2.4	6	
93	Autonomic Tone Activity Before the Onset of Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2017 , 28, 304-314	2.7	11	

92	NOACs and atrial fibrillation: Incidence and predictors of left atrial thrombus in the real world. <i>International Journal of Cardiology</i> , 2017 , 249, 179-183	3.2	44
91	A Computational Study on the Relation between Resting Heart Rate and Atrial Fibrillation Hemodynamics under Exercise. <i>PLoS ONE</i> , 2017 , 12, e0169967	3.7	14
90	Catheter Ablation of Atrial Fibrillation in Chronic Heart Failure: A Contemporary Review. <i>Journal of Innovations in Cardiac Rhythm Management</i> , 2017 , 8, 2648-2656	1.1	
89	The dream of near-zero X-rays ablation comes true. European Heart Journal, 2016, 37, 2749-2755	9.5	54
88	Carotid atherosclerosis, silent ischemic brain damage and brain atrophy: A systematic review and meta-analysis. <i>International Journal of Cardiology</i> , 2016 , 223, 681-687	3.2	44
87	Transient cerebral hypoperfusion and hypertensive events during atrial fibrillation: a plausible mechanism for cognitive impairment. <i>Scientific Reports</i> , 2016 , 6, 28635	4.9	48
86	A New Electrocardiographic Marker of Sudden Death in Brugada Syndrome: The S-Wave in Lead I. <i>Journal of the American College of Cardiology</i> , 2016 , 67, 1427-1440	15.1	99
85	Catheter ablation of atrial fibrillation in chronic heart failure: state-of-the-art and future perspectives. <i>Europace</i> , 2016 , 18, 638-47	3.9	22
84	Computational fluid dynamics modelling of left valvular heart diseases during atrial fibrillation. <i>PeerJ</i> , 2016 , 4, e2240	3.1	12
83	Approach to Arrhythmia in Heart Failure 2016 , 243-267		1
83	Approach to Arrhythmia in Heart Failure 2016, 243-267 Arrhythmogenic right ventricular cardiomyopathy: ECG progression over time and correlation with long-term follow-up. <i>Journal of Cardiovascular Medicine</i> , 2016, 17, 418-24	1.9	9
	Arrhythmogenic right ventricular cardiomyopathy: ECG progression over time and correlation with	1.9	
82	Arrhythmogenic right ventricular cardiomyopathy: ECG progression over time and correlation with long-term follow-up. <i>Journal of Cardiovascular Medicine</i> , 2016 , 17, 418-24 Do left atrial appendage morphology and function help predict thromboembolic risk in atrial		9
82	Arrhythmogenic right ventricular cardiomyopathy: ECG progression over time and correlation with long-term follow-up. <i>Journal of Cardiovascular Medicine</i> , 2016 , 17, 418-24 Do left atrial appendage morphology and function help predict thromboembolic risk in atrial fibrillation?. <i>Journal of Cardiovascular Medicine</i> , 2016 , 17, 169-76 Long-term events following atrial fibrillation rate control or transcatheter ablation: a multicenter	1.9	9
82 81 80	Arrhythmogenic right ventricular cardiomyopathy: ECG progression over time and correlation with long-term follow-up. <i>Journal of Cardiovascular Medicine</i> , 2016 , 17, 418-24 Do left atrial appendage morphology and function help predict thromboembolic risk in atrial fibrillation?. <i>Journal of Cardiovascular Medicine</i> , 2016 , 17, 169-76 Long-term events following atrial fibrillation rate control or transcatheter ablation: a multicenter observational study. <i>Journal of Cardiovascular Medicine</i> , 2016 , 17, 187-93 Left persistent superior vena cava as a source of focal atrial arrhythmias: A late arrhythmia	1.9	9 6 17
82 81 80	Arrhythmogenic right ventricular cardiomyopathy: ECG progression over time and correlation with long-term follow-up. <i>Journal of Cardiovascular Medicine</i> , 2016 , 17, 418-24 Do left atrial appendage morphology and function help predict thromboembolic risk in atrial fibrillation?. <i>Journal of Cardiovascular Medicine</i> , 2016 , 17, 169-76 Long-term events following atrial fibrillation rate control or transcatheter ablation: a multicenter observational study. <i>Journal of Cardiovascular Medicine</i> , 2016 , 17, 187-93 Left persistent superior vena cava as a source of focal atrial arrhythmias: A late arrhythmia recurrence due to a latent proximal focus. <i>International Journal of Cardiology</i> , 2016 , 203, 523-4 Results of Cryoablation for Atrial Fibrillation Concomitant With Video-Assisted Minimally Invasive	1.9	9 6 17 2
82 81 80 79 78	Arrhythmogenic right ventricular cardiomyopathy: ECG progression over time and correlation with long-term follow-up. <i>Journal of Cardiovascular Medicine</i> , 2016 , 17, 418-24 Do left atrial appendage morphology and function help predict thromboembolic risk in atrial fibrillation?. <i>Journal of Cardiovascular Medicine</i> , 2016 , 17, 169-76 Long-term events following atrial fibrillation rate control or transcatheter ablation: a multicenter observational study. <i>Journal of Cardiovascular Medicine</i> , 2016 , 17, 187-93 Left persistent superior vena cava as a source of focal atrial arrhythmias: A late arrhythmia recurrence due to a latent proximal focus. <i>International Journal of Cardiology</i> , 2016 , 203, 523-4 Results of Cryoablation for Atrial Fibrillation Concomitant With Video-Assisted Minimally Invasive Mitral Valve Surgery. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2016 , 28, 271-280	1.9 1.9 3.2	9 6 17 2 6

(2014-2015)

74	Catheter ablation of atrial fibrillation in patients with diabetes mellitus: a systematic review and meta-analysis. <i>Europace</i> , 2015 , 17, 1518-25	3.9	35
73	Catheter-tissue contact force values do not impact mid-term clinical outcome following pulmonary vein isolation in patients with paroxysmal atrial fibrillation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2015 , 42, 21-6	2.4	19
7 ²	Systematic Review and Individual Patient Data Meta-Analysis of Sex Differences in Depression and Prognosis in Persons With Myocardial Infarction: A MINDMAPS Study. <i>Psychosomatic Medicine</i> , 2015 , 77, 419-28	3.7	65
71	Catheter ablation of atrial fibrillation in patients with heart failure: can we break the vicious circle?. <i>European Journal of Heart Failure</i> , 2015 , 17, 1003-5	12.3	7
70	Atrial fibrillation and female sex. Journal of Cardiovascular Medicine, 2015, 16, 795-801	1.9	19
69	Safety and efficacy of pulmonary vein isolation using a circular, open-irrigated mapping and ablation catheter: A multicenter registry. <i>Heart Rhythm</i> , 2015 , 12, 1782-8	6.7	17
68	Rate control management of atrial fibrillation: may a mathematical model suggest an ideal heart rate?. <i>PLoS ONE</i> , 2015 , 10, e0119868	3.7	17
67	Symptomatic and asymptomatic long-term recurrences following transcatheter atrial fibrillation ablation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2014 , 37, 697-702	1.6	11
66	Catheter ablation of atrial fibrillation in patients with left ventricular systolic dysfunction: a systematic review and meta-analysis. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014 , 7, 1011-8	6.4	130
65	Reply: Can silent brain lesions be a target to guide anticoagulation treatment in patients with low-risk atrial fibrillation to reduce cognitive impairment?. <i>Journal of the American College of Cardiology</i> , 2014 , 63, 2175	15.1	
64	Left atrial appendage morphology and silent cerebral ischemia in patients with atrial fibrillation. <i>Heart Rhythm</i> , 2014 , 11, 2-7	6.7	68
63	Pulmonary vein isolation with a new multipolar irrigated radiofrequency ablation catheter (nMARQII feasibility, acute and short-term efficacy, safety, and impact on postablation silent cerebral ischemia. <i>Journal of Cardiovascular Electrophysiology</i> , 2014 , 25, 1299-305	2.7	29
62	Sex dependent risk factors for mortality after myocardial infarction: individual patient data meta-analysis. <i>BMC Medicine</i> , 2014 , 12, 242	11.4	18
61	latrogenic atrial septal defects following atrial fibrillation transcatheter ablation: a relevant entity?. <i>Europace</i> , 2014 , 16, 1562-8	3.9	8
60	Catheter-tissue contact force for pulmonary veins isolation: a pilot multicentre study on effect on procedure and fluoroscopy time. <i>Europace</i> , 2014 , 16, 335-40	3.9	48
59	Low incidence of permanent complications during catheter ablation for atrial fibrillation using open-irrigated catheters: a multicentre registry. <i>Europace</i> , 2014 , 16, 1154-9	3.9	22
58	Use of oral gadobenate dimeglumine to visualise the oesophagus during magnetic resonance angiography in patients with atrial fibrillation prior to catheter ablation. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2014 , 16, 41	6.9	7
57	Drug abuse: another challenge for the cardiologist?. <i>Journal of Cardiovascular Medicine</i> , 2014 , 15, 525-31	1.9	5

56	Left persistent superior vena cava and paroxysmal atrial fibrillation: the role of selective radio-frequency transcatheter ablation. <i>Journal of Cardiovascular Medicine</i> , 2014 , 15, 647-52	1.9	10
55	Long-term progression from paroxysmal to permanent atrial fibrillation following transcatheter ablation in a large single-center experience. <i>Heart Rhythm</i> , 2014 , 11, 777-82	6.7	15
54	Single center experience of fluoroless AVNRT ablation guided by electroanatomic reconstruction in children and adolescents. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2013 , 36, 1460-7	1.6	26
53	Which are the most reliable predictors of recurrence of atrial fibrillation after transcatheter ablation?: a meta-analysis. <i>International Journal of Cardiology</i> , 2013 , 167, 1984-9	3.2	132
52	Prevalence of silent cerebral ischemia in paroxysmal and persistent atrial fibrillation and correlation with cognitive function. <i>Journal of the American College of Cardiology</i> , 2013 , 62, 1990-1997	15.1	161
51	Long-term results of transcatheter atrial fibrillation ablation in patients with impaired left ventricular systolic function. <i>Journal of Cardiovascular Electrophysiology</i> , 2013 , 24, 24-32	2.7	40
50	Adjusted prognostic association of depression following myocardial infarction with mortality and cardiovascular events: individual patient data meta-analysis. <i>British Journal of Psychiatry</i> , 2013 , 203, 90-	1 ∂2	128
49	Comparison of ThermoCool Surround Flow catheter versus ThermoCool catheter in achieving persistent electrical isolation of pulmonary veins: a pilot study. <i>Journal of Cardiovascular Electrophysiology</i> , 2013 , 24, 269-73	2.7	32
48	Silent cerebrovascular ischemias following transcatheter atrial fibrillation ablation: definition and cerebral magnetic resonance protocols. <i>Journal of Cardiovascular Electrophysiology</i> , 2013 , 24, E1	2.7	1
47	Long-term efficacy and safety of two different rhythm control strategies in elderly patients with symptomatic persistent atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2013 , 24, 731-8	2.7	26
46	A new electrophysiology era: zero fluoroscopy. <i>Journal of Cardiovascular Medicine</i> , 2013 , 14, 221-7	1.9	23
45	Silent Cerebral Embolism during Atrial Fibrillation Ablation:Pathophysiology, Prevention and Management. <i>Journal of Atrial Fibrillation</i> , 2013 , 6, 796	0.8	4
44	Does the left atrial appendage morphology correlate with the risk of stroke in patients with atrial fibrillation? Results from a multicenter study. <i>Journal of the American College of Cardiology</i> , 2012 , 60, 531-8	15.1	486
43	Impact of pre-diabetes and diabetes on cardiovascular outcomes. <i>Current Vascular Pharmacology</i> , 2012 , 10, 680-3	3.3	9
42	History of transcatheter atrial fibrillation ablation. <i>Journal of Cardiovascular Medicine</i> , 2012 , 13, 1-8	1.9	13
41	Telomere length variation in juvenile acute myocardial infarction. <i>PLoS ONE</i> , 2012 , 7, e49206	3.7	5
40	Antiplatelet combinations for prevention of atherothrombotic events. <i>Vascular Health and Risk Management</i> , 2011 , 7, 23-30	4.4	5
39	Delaying cardioversion following 4-week anticoagulation in case of persistent atrial fibrillation after a transcatheter ablation procedure to reduce silent cerebral thromboembolism: a single-center pilot study. <i>Journal of Cardiovascular Medicine</i> , 2011 , 12, 785-9	1.9	10

(2009-2011)

38	Takotsubo cardiomyopathy as a complication of pacemaker implantation. <i>Journal of Cardiovascular Medicine</i> , 2011 , 12, 754-60	1.9	7
37	Morphologic analysis of left atrial anatomy by magnetic resonance angiography in patients with atrial fibrillation: a large single center experience. <i>Journal of Cardiovascular Electrophysiology</i> , 2011 , 22, 1-7	2.7	55
36	Visualization of multiple catheters with electroanatomical mapping reduces X-ray exposure during atrial fibrillation ablation. <i>Europace</i> , 2011 , 13, 955-62	3.9	62
35	Cardiovascular Risk in Subjects with Carotid Pathologies 2011 , 37-51		1
34	Pulmonary veins branching pattern, assessed by magnetic resonance, does not affect transcatheter atrial fibrillation ablation outcome. <i>Acta Cardiologica</i> , 2010 , 65, 665-74	0.9	18
33	Diabetes, prediabetes and cardiovascular risk. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2010 , 17 Suppl 1, S9-14		44
32	Resting heart rate in patients with stable coronary artery disease and diabetes: a report from the euro heart survey on diabetes and the heart. <i>European Heart Journal</i> , 2010 , 31, 3040-5	9.5	47
31	Gram-positive occult bacteremia in patients with pacemaker and mechanical valve prosthesis: a difficult therapeutic challenge. <i>Europace</i> , 2010 , 12, 999-1002	3.9	4
30	Altered nitric oxide/cGMP platelet signaling pathway in platelets from patients with acute coronary syndromes. <i>Clinical Research in Cardiology</i> , 2010 , 99, 557-64	6.1	12
29	Overview of the importance of glycaemic control for cardiovascular events in the in-and out-patient setting. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2010 , 11, 87-94	10.5	8
28	A gluco-metabolic risk index with cardiovascular risk stratification potential in patients with coronary artery disease. <i>Diabetes and Vascular Disease Research</i> , 2009 , 6, 62-70	3.3	7
27	Cardiovascular prevention in type 2 diabetes mellitus patients: the role of oral glucose-lowering agents. <i>Journal of Diabetes and Its Complications</i> , 2009 , 23, 427-33	3.2	10
26	Optimization of cardiac resynchronization therapy: echocardiographic vs semiautomatic device algorithms. <i>Congestive Heart Failure</i> , 2009 , 15, 14-8		8
25	Accuracy of swabs, tissue specimens, and lead samples in diagnosis of cardiac rhythm management device infections. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2009 , 32 Suppl 1, S76-80	1.6	19
24	Predictors of mortality and hospitalization for cardiac causes in patients with heart failure and nonischemic heart disease: a subanalysis of the ALPHA study. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2009 , 32 Suppl 1, S214-8	1.6	8
23	Spinal cord stimulation and 30-minute heart rate variability in refractory angina patients. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2009 , 32, 37-42	1.6	17
22	Intramural left atrial hematoma: a complication of primary coronary angioplasty inferior myocardial infarction. <i>Acute Cardiac Care</i> , 2009 , 11, 252-4		3
21	Strategies to enhance cardiovascular disease prevention in patients with diabetes. <i>Current Opinion in Cardiology</i> , 2009 , 24, 461-7	2.1	3

20	Bacteriology of infected extracted pacemaker and ICD leads. <i>Journal of Cardiovascular Medicine</i> , 2009 , 10, 693-8	1.9	27
19	Hybrid right-left cardiac resynchronization therapy defibrillator implantation in persistent left superior vena cava. <i>Europace</i> , 2009 , 11, 533-4	3.9	7
18	Single site pacing through the anterior interventricular vein in a patient with a mechanic tricuspid valve. <i>Indian Pacing and Electrophysiology Journal</i> , 2009 , 9, 177-9	1.5	1
17	Nickel allergy, how deep?. Acta Cardiologica, 2009, 64, 104-6	0.9	4
16	Long-term follow-up of patients eligible, deferred, or ineligible for heart transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2008 , 27, 380-6	5.8	1
15	Idiopathic thrombocytopenic purpura and percutaneous coronary stenting: a dangerous duo?. <i>International Journal of Cardiology</i> , 2008 , 130, e96-7	3.2	10
14	Systematic review and meta-analysis of randomized clinical trials appraising the impact of cilostazol after percutaneous coronary intervention. <i>American Heart Journal</i> , 2008 , 155, 1081-9	4.9	91
13	Letter by Bollati et al regarding article, "Off-pump versus on-pump coronary artery bypass graft surgery: differences in short-term outcomes and in long-term mortality and need for subsequent revascularization". <i>Circulation</i> , 2008 , 117, e187; author reply e188	16.7	
12	Letter regarding article by Solomon et al, "Cardiac Angiography in REnally Impaired Patients (CARE) study: a randomized double-blind trial of contrast-induced nephropathy in patients with chronic kidney disease". <i>Circulation</i> , 2008 , 117, e166; author reply e167	16.7	
11	Implications of abnormal glucose metabolism in patients with coronary artery disease. <i>Diabetes and Vascular Disease Research</i> , 2008 , 5, 285-90	3.3	15
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9	Impact of diabetes mellitus on early and long-term results of percutaneous drug-eluting stent implantation for unprotected left main coronary disease. <i>Journal of Cardiovascular Medicine</i> , 2008 , 9, 1246-53	1.9	6
8	Cardiovascular prevention in patients with diabetes and prediabetes. Herz, 2008, 33, 170-7	2.6	13
7	Percutaneous coronary intervention on left main coronary artery trifurcation. <i>Heart and Vessels</i> , 2008 , 23, 279-81	2.1	5
6	Effect of a novel drug-eluted balloon coated with genistein before stent implantation in porcine coronary arteries. <i>Clinical Research in Cardiology</i> , 2008 , 97, 891-8	6.1	8
5	Glucose lowering treatment in patients with coronary artery disease is prognostically important not only in established but also in newly detected diabetes mellitus: a report from the Euro Heart Survey on Diabetes and the Heart. <i>European Heart Journal</i> , 2008 , 29, 177-84	9.5	79
4	Early detection and integrated management of dysglycemia in cardiovascular disease: a key factor for decreasing the likelihood of future events. <i>Reviews in Cardiovascular Medicine</i> , 2008 , 9, 29-38	3.9	3
3	Renin-angiotensin-aldosterone system polymorphisms: a role or a hole in occurrence and long-term prognosis of acute myocardial infarction at young age. <i>BMC Medical Genetics</i> , 2007 , 8, 27	2.1	17

LIST OF PUBLICATIONS

Management of coronary artery disease in patients with and without diabetes mellitus. Acute management reasonable but secondary prevention unacceptably poor: a report from the Euro Heart Survey on Diabetes and the Heart. European Journal of Cardiovascular Prevention and

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Depression in patients with acute myocardial infarction: influence on autonomic nervous system and prognostic role. Results of a five-year follow-up study. *International Journal of Cardiology*, **2007**, 115, 46-51

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