

# CITATION REPORT

List of articles citing

2016 ESC Guidelines for the management of atrial fibrillation developed in collaboration with EACTS

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#	Paper	IF	Citations
1487	New Oral Anticoagulants: General Features and Review of Pivotal Clinical Trials. <b>2016</b> , 16, 178		1
1486	High prevalence of modifiable stroke risk factors identified in a pharmacy-based screening programme. <b>2016</b> , 3, e000515		32
1485	Role of hospitalists in the diagnosis of atrial fibrillation for the management of cryptogenic stroke patients. <b>2016</b> , 44, 274-278		
1484	Identifying the predictors of hematoma after device implantation: Closing in on the suspects with an aim to prevent the menace?. <b>2016</b> , 16, 157-158		
1483	Catheter ablation for atrial flutter: a survey by the European Heart Rhythm Association and Canadian Heart Rhythm Society. <i>Europace</i> , <b>2016</b> , 18, 1880-1885	3.9	7
1482	Clinical characteristics of complex aortic plaque in patients with non-valvular atrial fibrillation. <b>2017</b> , 230, 85-90		3
1481	More About the Risk of Ibrutinib-associated Bleeding. <b>2017</b> , 17, 326-327		1
1480	Chemical cardioversion of recent-onset atrial fibrillation in the emergency department using vernakalant hydrochloride achieves safe and rapid restoration of sinus rhythm and facilitates same day discharge. <b>2017</b> , 186, 903-908		5
1479	PITX2-dependent gene regulation in atrial fibrillation and rhythm control. <b>2017</b> , 595, 4019-4026		32
1478	Prevention of Bleeding in Atrial Fibrillation. <b>2017</b> , 376, 994		1
1477	Use of rivaroxaban in patients with stroke. <b>2017</b> , 38, 745-754		1
1476	Chronic obstructive pulmonary disease predicts higher incidence and in hospital mortality for atrial fibrillation. An observational study using hospital discharge data in Spain (2004-2013). <b>2017</b> , 236, 209-215		13
1475	Exercise-based cardiac rehabilitation for adults with atrial fibrillation. <b>2017</b> , 2, CD011197		36
1474	Adjunctive ablation strategies improve the efficacy of pulmonary vein isolation in non-paroxysmal atrial fibrillation: a systematic review and meta-analysis. <b>2017</b> , 15, 227-235		4
1473	Calcium-mediated cellular triggered activity in atrial fibrillation. <b>2017</b> , 595, 4001-4008		32
1472	Anticoagulation in Atrial Fibrillation: Is the Paradigm Really Shifting?. <b>2017</b> , 69, 786-788		3
1471	Benefits of Emergency Departments' Contribution to Stroke Prophylaxis in Atrial Fibrillation: The EMERG-AF Study (Emergency Department Stroke Prophylaxis and Guidelines Implementation in Atrial Fibrillation). <b>2017</b> , 48, 1344-1352		13

1470	Atrial fibrillation: a mechanism or just a bystander?. <i>Europace</i> , <b>2017</b> , 19, 1413-1415		3.9
1469	Optimizing Implantable Cardioverter-Defibrillator Remote Monitoring: A Practical Guide. <b>2017</b> , 3, 315-328		17
1468	Safety and efficacy of pulmonary vein isolation using a surround flow catheter with contact force measurement capabilities: A multicenter registry. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2017</b> , 28, 762-767	2.7	16
1467	Digoxin versus placebo, no intervention, or other medical interventions for atrial fibrillation and atrial flutter: a protocol for a systematic review with meta-analysis and Trial Sequential Analysis. <b>2017</b> , 6, 71		5
1466	Comparison of the three conventional methods for the postoperative atrial fibrillation prediction. <b>2017</b> , 34, 831-834		5
1465	Stroke rates vary substantially across cohorts of patients with atrial fibrillation. <b>2017</b> , 22, 110		
1464	Characteristics of PR interval as predictor for atrial fibrillation: association with biomarkers and outcomes. <b>2017</b> , 106, 767-775		19
1463	First description of a double-wall balloon breach during cryoballoon ablation for atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2017</b> , 28, 953-955	2.7	1
1462	Nonvitamin K-dependent oral anticoagulants (NOACs) in chronic kidney disease patients with atrial fibrillation. <b>2017</b> , 155, 38-47		24
1461	Rationale and design of the Apixaban for the Reduction of Thrombo-Embolism in Patients With Device-Detected Sub-Clinical Atrial Fibrillation (ARTESiA) trial. <b>2017</b> , 189, 137-145		170
1460	Renal failure caused by a partly calcified aortic aneurysm in a patient with dabigatran therapy: A case report. <b>2017</b> , 96, e6789		0
1459	Dabigatran etexilate: appropriate use in patients with chronic kidney disease and in the elderly patients. <b>2017</b> , 12, 425-435		6
1458	CHADS-VASc Score (Congestive Heart Failure, Hypertension, Age $\geq$ 75 [Doubled], Diabetes Mellitus, Prior Stroke or Transient Ischemic Attack [Doubled], Vascular Disease, Age 65-74, Female) for Stroke in Asian Patients With Atrial Fibrillation: A Korean Nationwide Sample Cohort Study. <b>2017</b> , 48, 1524-1530		76
1457	Resumption of anticoagulation after major bleeding decreases the risk of stroke in patients with atrial fibrillation. <b>2017</b> , 22, 107-108		2
1456	Clinical background including anticoagulant therapy in patients with atrial fibrillation in a community-based survey: the Saitama AF Registry. <b>2017</b> , 32, 1382-1389		
1455	Clinical scores for outcomes of rhythm control or arrhythmia progression in patients with atrial fibrillation: a systematic review. <b>2017</b> , 106, 813-823		41
1454	Catheter ablation as first-line in atrial fibrillation: is rhythm control finally better than rate control?. <b>2017</b> , 15, 425-427		
1453	Aspirin in heart failure: don't throw the baby (aspirin) out with the bathwater. <b>2017</b> , 19, 1089-1094		3

1452	[Choosing wisely recommendations in angiology]. <b>2017</b> , 58, 532-538		0
1451	Long-term benefits of education by emergency care nurses at discharge of patients with atrial fibrillation. <b>2017</b> , 35, 7-12		15
1450	Contemporary Atrial Fibrillation Management: A Comparison of the Current AHA/ACC/HRS, CCS, and ESC Guidelines. <b>2017</b> , 33, 965-976		68
1449	Significant reduction in procedure duration in remote magnetic-guided catheter ablation of atrial fibrillation using the third-generation magnetic navigation system. <b>2017</b> , 49, 219-226		9
1448	Associations of Abdominal Obesity and New-Onset Atrial Fibrillation in the General Population. <b>2017</b> , 6,		55
1447	Repetitive atrial activation during ongoing atrial fibrillation-comparison using different mapping algorithms: preliminary findings. <b>2017</b> , 49, 67-74		3
1446	Surrogate endpoints in heart failure: (once again) use with caution. <b>2017</b> , 19, 563-565		
1445	The quest for equilibrium: exploring the thin red line between bleeding and ischaemic risks in the management of acute coronary syndromes in chronic kidney disease patients. <b>2017</b> , 32, 1967-1976		11
1444	Comentario al artículo Introducción del suplemento sobre tratamiento de la fibrilación auricular. <b>2017</b> , 24, 423-424		
1443	Relationship between rotors and complex fractionated electrograms in atrial fibrillation using a novel computational analysis. <b>2017</b> , 36, 233-238		5
1442	Characteristics of the new AtriCure cryoFORM cryoablation probe for the surgical treatment of cardiac arrhythmias. <b>2017</b> , 14, 255-262		2
1441	Hopes and disappointments with antiarrhythmic drugs. <b>2017</b> , 237, 71-74		25
1440	Electrical treatment of atrial arrhythmias in heart failure patients implanted with a dual defibrillator CRT device. Results from the TRADE-HF study. <b>2017</b> , 236, 181-186		1
1439	Hypertension and Atrial Fibrillation: An Intimate Association of Epidemiology, Pathophysiology, and Outcomes. <b>2017</b> , 30, 733-755		37
1438	Is echocardiography valid and reproducible in patients with atrial fibrillation? A systematic review. <i>Europace</i> , <b>2017</b> , 19, 1427-1438	3.9	38
1437	NOACs for Stroke Prevention in Atrial Fibrillation With Valve Disease: Filling the Gaps. <b>2017</b> , 69, 1383-1385		1
1436	Designing an optimal screening program for unknown atrial fibrillation: a cost-effectiveness analysis. <i>Europace</i> , <b>2017</b> , 19, 1650-1656	3.9	8
1435	Mujer de 48 años con taquiarritmia. <b>2017</b> , 12, 2344.e1-2344.e3		

1434	Efficacy and safety of dronedarone in the treatment of patients with atrial fibrillation. <b>2017</b> , 16, 1407-1412		9
1433	Older Adults at Risk for Atrial Fibrillation Lack Knowledge and Confidence to Seek Treatment for Signs and Symptoms. <b>2017</b> , 3,		7
1432	Antiarrhythmic Drug Management of Atrial Fibrillation. <b>2017</b> , 87-104		
1431	Evaluating the morphology of the left atrial appendage by a transesophageal echocardiographic 3-dimensional printed model. <b>2017</b> , 96, e7865		8
1430	Discovery methods of coagulation-inhibiting drugs. <b>2017</b> , 12, 1195-1205		14
1429	Management of Arrhythmias in Athletes: Atrial Fibrillation, Premature Ventricular Contractions, and Ventricular Tachycardia. <b>2017</b> , 19, 86		8
1428	Screening of older patients for atrial fibrillation in general practice: Current evidence and its implications for future practice. <b>2017</b> , 23, 246-253		11
1427	Homocysteine in non-valvular atrial fibrillation: Role and clinical implications. <b>2017</b> , 475, 85-90		12
1426	Short-term dabigatran interruption before cardiac rhythm device implantation: multi-centre experience from the RE-LY trial. <i>Europace</i> , <b>2017</b> , 19, 1630-1636	3.9	10
1425	Left atrial appendage occluder implantation in Europe: indications and anticoagulation post-implantation. Results of the European Heart Rhythm Association Survey. <i>Europace</i> , <b>2017</b> , 19, 1737-1742	3.9	27
1424	Frailty syndrome: an emerging clinical problem in the everyday management of clinical arrhythmias. The results of the European Heart Rhythm Association survey. <i>Europace</i> , <b>2017</b> , 19, 1896-1902	3.9	36
1423	Incidence of Previously Undiagnosed Atrial Fibrillation Using Insertable Cardiac Monitors in a High-Risk Population: The REVEAL AF Study. <b>2017</b> , 2, 1120-1127		135
1422	Combined Cryoballoon and Radiofrequency Ablation Versus Radiofrequency Ablation Alone for Long-Standing Persistent Atrial Fibrillation. <b>2017</b> , 354, 586-596		7
1421	Apixaban, rivaroxaban, and dabigatran use in patients undergoing catheter ablation for atrial fibrillation using the second-generation cryoballoon. <b>2017</b> , 40, 1095-1099		7
1420	Cardiac mapping and pulmonary vein isolation using a novel ablation catheter with tip minielectrodes. <b>2017</b> , 40, 1200-1205		3
1419	Bleeding risk of apixaban, dabigatran, and low-dose rivaroxaban compared with warfarin in Japanese patients with non-valvular atrial fibrillation: a propensity matched analysis of administrative claims data. <b>2017</b> , 33, 1955-1963		30
1418	Atrial Fibrillation in Athletes: A Lesson in the Virtue of Moderation. <b>2017</b> , 3, 921-928		23
1417	Persistence With Dabigatran Therapy at 2 Years in Patients With Atrial Fibrillation. <b>2017</b> , 70, 1573-1583		28

1416	Direct oral anticoagulant reversal: how, when and issues faced. <b>2017</b> , 10, 1005-1022	2
1415	Atrial Fibrillation and Hypertension. <b>2017</b> , 70, 854-861	62
1414	Severity of Hypertension Correlates with Risk of Thromboembolic Stroke. <b>2017</b> , 10, 368-373	1
1413	CHADS-VASc Score for Identifying Truly Low-Risk Atrial Fibrillation for Stroke: A Korean Nationwide Cohort Study. <b>2017</b> , 48, 2984-2990	56
1412	Percutaneous Closure of Left Atrial Appendage affects Mid-Term Release of MR-proANP. <i>Scientific Reports</i> , <b>2017</b> , 7, 9028	4-9 2
1411	Consensus Statement on Surgical Treatment of Atrial Fibrillation (CSCVS - The Czech Society of Cardiovascular Surgery). <b>2017</b> , 59, e302-e304	
1410	2017 consensus of the Asia Pacific Heart Rhythm Society on stroke prevention in atrial fibrillation. <b>2017</b> , 33, 345-367	93
1409	Idarucizumab for the treatment of hemorrhage and dabigatran reversal in patients requiring urgent surgery or procedures. <b>2017</b> , 17, 1275-1296	9
1408	Incorporating Comprehensive Management of Direct Oral Anticoagulants into Anticoagulation Clinics. <b>2017</b> , 37, 1284-1297	14
1407	Catheter Ablation of Atrial Fibrillation: An Overview for Clinicians. <b>2017</b> , 34, 1897-1917	59
1406	The current technical options for minimally invasive surgical treatment of atrial fibrillation. <b>2017</b> , 59, e312-e316	
1405	Vitamin K Antagonists Versus Novel Oral Anticoagulants for Elective Electrical Cardioversion of Atrial Fibrillation. <b>2017</b> , 24, e553-e558	2
1404	Relationship between rotors and complex fractionated electrograms in atrial fibrillation using a novel computational analysis. <b>2017</b> , 36, 233-238	5
1403	Atrial-selective K channel blockers: potential antiarrhythmic drugs in atrial fibrillation?. <b>2017</b> , 95, 1313-1318	19
1402	Ablative Radiotherapy as a Noninvasive Alternative to Catheter Ablation for Cardiac Arrhythmias. <b>2017</b> , 19, 79	29
1401	[Tachycardic Arrhythmias in the Emergency Room - State of the Art]. <b>2017</b> , 142, 1118-1122	
1400	The preference of the physicians in diagnosis and treatment of cardiovascular diseases. <b>2017</b> , 3, 11-15	1
1399	Warfarin Use in Patients With Atrial Fibrillation Undergoing Hemodialysis: A Nationwide Population-Based Study. <b>2017</b> , 48, 2472-2479	25

1398	Comparison of the CHADS-VASc, CHADS, HAS-BLED, ORBIT, and ATRIA Risk Scores in Predicting Non-Vitamin K Antagonist Oral Anticoagulants-Associated Bleeding in Patients With Atrial Fibrillation. <b>2017</b> , 120, 1549-1556		36
1397	Comparison of vernakalant and ranolazine in atrial fibrillation. <b>2017</b> , 18, 663-668		2
1396	Effects of exercise training on exercise capacity, cardiac function, BMI, and quality of life in patients with atrial fibrillation: a meta-analysis of randomized-controlled trials. <b>2017</b> , 40, 193-201		15
1395	Catheter ablation of left atrial arrhythmias on uninterrupted oral anticoagulation with vitamin K antagonists: What is the relationship between international normalized ratio, activated clotting time, and procedure-related complications?. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2017</b> , 28, 1415-1422	2.7	1
1394	The anti-influenza drug oseltamivir reduces atrial fibrillation in an experimental whole-heart model. <b>2017</b> , 390, 1155-1161		7
1393	Direct oral anticoagulants in patients with hypertrophic cardiomyopathy and atrial fibrillation. <b>2017</b> , 248, 232-238		31
1392	Atrial fibrillation in patients with severe mental disorders and the risk of stroke, fatal thromboembolic events and bleeding: a nationwide cohort study. <b>2017</b> , 7, e018209		13
1391	Navigating the choice of oral anticoagulation therapy for atrial fibrillation in the NOAC era. <b>2017</b> , 8, 165-176		11
1390	Clinical significance of atrial high-rate episodes for thromboembolic events in Japanese population. <b>2017</b> , 9, e010954		10
1389	Percutaneous Left Atrial Appendage Closure: Current Devices and Clinical Outcomes. <b>2017</b> , 10,		53
1388	Renal Outcomes in Anticoagulated Patients With Atrial Fibrillation. <b>2017</b> , 70, 2621-2632		118
1387	NOACs and atrial fibrillation: Incidence and predictors of left atrial thrombus in the real world. <b>2017</b> , 249, 179-183		44
1386	Can we spice up our Christmas dinner? : Busting the myth of the 'Chinese restaurant syndrome'. <b>2017</b> , 25, 664-668		3
1385	[Current indications for left atrial appendage occlusion]. <b>2017</b> , 28, 381-387		
1384	[Recent and upcoming randomized trials for left atrial appendage occlusion : Need for a definite assessment of the situation]. <b>2017</b> , 28, 395-402		0
1383	Cryoballoon ablation in atrial fibrillation: Advantages and drawbacks. <b>2017</b> , 36 Suppl 1, 19-24		3
1382	Prospective use of Ablation Index targets improves clinical outcomes following ablation for atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2017</b> , 28, 1037-1047	2.7	96
1381	Cryoablation for treatment of cardiac arrhythmias: results of the European Heart Rhythm Association survey. <i>Europace</i> , <b>2017</b> , 19, 303-307	3.9	5

1380	Current practice of Dutch cardiologists in detecting and diagnosing atrial fibrillation: results of an online case vignette study. <b>2017</b> , 25, 567-573		3
1379	EWOLUTION-The next evolution in appendage closure?. <b>2017</b> , 14, 1309-1310		
1378	Is it reasonable to use a lower DOAC dose in some patients with VTE? NO. <b>2017</b> , 12, 565-567		1
1377	Anticoagulation after coronary stenting: a systemic review. <b>2017</b> , 123, 79-89		2
1376	Symptomatic atrial fibrillation and risk of cardiovascular events: data from the Euro Heart Survey. <i>Europace</i> , <b>2017</b> , 19, 1922-1929	3.9	20
1375	Usefulness of left ventricular speckle tracking echocardiography and novel measures of left atrial structure and function in diagnosing paroxysmal atrial fibrillation in ischemic stroke and transient ischemic attack patients. <b>2017</b> , 33, 1921-1929		12
1374	Atrial high-rate episodes and stroke prevention. <i>Europace</i> , <b>2017</b> , 19, 169-179	3.9	58
1373	Device-detected subclinical atrial tachyarrhythmias: definition, implications and management-an European Heart Rhythm Association (EHRA) consensus document, endorsed by Heart Rhythm Society (HRS), Asia Pacific Heart Rhythm Society (APHRS) and Sociedad Latinoamericana de Estimulaci3n Card3aca y Electrofisiolog3a (SOLEACE). <i>Europace</i> , <b>2017</b> , 19, 1551-1570	3.9	137
1372	Screening for atrial fibrillation: a European Heart Rhythm Association (EHRA) consensus document endorsed by the Heart Rhythm Society (HRS), Asia Pacific Heart Rhythm Society (APHRS), and Sociedad Latinoamericana de Estimulaci3n Card3aca y Electrofisiolog3a (SOLEACE). <i>Europace</i> , <b>2017</b> , 19, 1589-1623	3.9	135
1371	Antithrombotic therapy in atrial fibrillation associated with valvular heart disease: a joint consensus document from the European Heart Rhythm Association (EHRA) and European Society of Cardiology Working Group on Thrombosis, endorsed by the ESC Working Group on Valvular Heart Disease, Cardiac Arrhythmia Society of Southern Africa (CASSA), Heart Rhythm Society (HRS), Asia Pacific Heart Rhythm Society (APHRS), and Sociedad Latinoamericana de Estimulaci3n Card3aca y Electrofisiolog3a (SOLEACE). <i>Europace</i> , <b>2017</b> , 19, 1757-1758	3.9	75
1370	Elective electrical cardioversion of atrial fibrillation in patients with implantable devices: insight of left atrium. <b>2017</b> , 655, 266-271 <i>Card3aca y. Europace</i> , <b>2017</b> , 19, 1757-1758		
1369	Cryoballoon ablation in atrial fibrillation: Advantages and drawbacks. <b>2017</b> , 36, 19-24		
1368	Optimal dose of dabigatran for the prevention of thromboembolism with minimal bleeding risk in Korean patients with atrial fibrillation. <i>Europace</i> , <b>2017</b> , 19, iv1-iv9	3.9	23
1367	Renal Function, Time in Therapeutic Range and Outcomes in Warfarin-Treated Atrial Fibrillation Patients: A Retrospective Analysis of Nationwide Registries. <b>2017</b> , 117, 2291-2299		14
1366	Recent advances in rhythm control for atrial fibrillation. <b>2017</b> , 6, 1796		8
1365	DOAC use in patients with chronic kidney disease. <b>2017</b> , 37, 286-294		0
1364	Non-vitamin K antagonist oral anticoagulants compared with warfarin at different levels of INR control in atrial fibrillation: A meta-analysis of randomized trials. <b>2017</b> , 244, 196-201		13
1363	Emergency Surgery in a Critically Ill Patient with Major Drug-Induced Bleeding and Severe Ischaemic Heart Failure. <b>2017</b> , 3, 34-38		



1362	Left Atrial Appendage Thrombi Formation in Japanese Non-Valvular Atrial Fibrillation Patients During Anticoagulation Therapy - Warfarin vs. Direct Oral Anticoagulants. <b>2017</b> , 81, 645-651		27
1361	PATIENTS WITH ATRIAL FIBRILLATION IN MULTIDISCIPLINARY HOSPITAL: STRUCTURE OF HOSPITALIZATION, CONCOMITANT CARDIOVASCULAR DISEASES AND DRUG TREATMENT (DATA OF RECVASA AF-TULA REGISTRY). <b>2017</b> , 13, 495-505		7
1360	The Significance Of Troponin Elevation In Atrial Fibrillation. <b>2017</b> , 9, 1530		16
1359	Oral loading of propafenone: restoring its role before restoring rhythm-authors' reply. <i>Europace</i> , <b>2017</b> , 19, 1903-1904	3.9	1
1358	Optimum Risk Assessment for Stroke in Atrial Fibrillation: Should We Hold the Status Quo or Consider Magnitude Synergism and Left Atrial Appendage Anatomy?. <b>2017</b> , 6, 161-166		8
1357	Complications of Atrial Fibrillation Cryoablation. <b>2017</b> , 10, 1620		9
1356	Catheter Ablation of Atrial Fibrillation: Where Are We?. <b>2017</b> , 2, 203-227		
1355	Left ventricular ejection fraction and left atrium diameter related to new-onset atrial fibrillation following acute myocardial infarction: a systematic review and meta-analysis. <b>2017</b> , 8, 81137-81144		5
1354	Effectiveness of catheter ablation of atrial fibrillation: are we at the dawn of a new era?. <b>2017</b> , 9, 3630-3634		1
1353	SMOKING AS A RISK FACTOR OF CARDIOVASCULAR AND CEREBROVASCULAR DISEASES: PREVALENCE, IMPACT ON PROGNOSIS, POSSIBLE SMOKING CESSATION STRATEGIES AND THEIR EFFECTIVENESS. Part 1. Smoking Prevalence and Impact on Prognosis. <b>2017</b> , 13, 871-879		3
1352	Atrial Fibrillation Screening through Combined Timing Features of Short Single-Lead Electrocardiograms. <b>2017</b> ,		2
1351	Risk of cardiovascular events and incident atrial fibrillation in patients without prior atrial fibrillation: Implications for expanding the indications for anticoagulation. <b>2018</b> , 199, 137-143		3
1350	Elevated soluble ST2 concentration may involve in the progression of atrial fibrillation. <b>2018</b> , 480, 138-142		13
1349	Using light to fight atrial fibrillation. <b>2018</b> , 114, 635-637		3
1348	Very long-term outcomes after a single catheter ablation procedure for the treatment of atrial fibrillation-the protective role of antiarrhythmic drug therapy. <b>2018</b> , 52, 39-45		8
1347	Preventability of serious thromboembolic and bleeding events related to the use of oral anticoagulants: a prospective study. <b>2018</b> , 84, 1544-1556		11
1346	Multimorbidity and co-morbidity in atrial fibrillation and effects on survival: findings from UK Biobank cohort. <i>Europace</i> , <b>2018</b> , 20, f329-f336	3.9	35
1345	Gender Differences in the Pathogenesis and Management of Heart Disease. <b>2018</b> ,		1

1344	High Incidence of Occult Atrial Fibrillation in Asian Patients with Cryptogenic Stroke. <b>2018</b> , 27, 2182-2186		7
1343	Introduction. <b>2018</b> , 1-6		
1342	Association between atrial fibrillation, atrial enlargement, and left ventricular geometric remodeling. <i>Scientific Reports</i> , <b>2018</b> , 8, 6366	4.9	52
1341	Perioperative Management of Anticoagulants. <b>2018</b> , 175-195		
1340	Left atrial deformation as a potent predictor for paroxysmal atrial fibrillation in patients with end-stage renal disease. <b>2018</b> , 34, 1393-1401		3
1339	A prospective 5-year follow-up after population-based systematic screening for atrial fibrillation. <i>Europace</i> , <b>2018</b> , 20, f306-f311	3.9	17
1338	Therapeutic Decisions in Atrial Fibrillation for Stroke Prevention: The Role of Aversion to Ambiguity and Physicians' Risk Preferences. <b>2018</b> , 27, 2088-2095		5
1337	Evidence and Indications for Percutaneous Closure of the Left Atrial Appendage. <b>2018</b> , 71, 700-702		1
1336	Percutaneous Closure of Left Atrial Appendage significantly affects Lipidome Metabolism. <i>Scientific Reports</i> , <b>2018</b> , 8, 5894	4.9	4
1335	Rabbit model to simulate the residual conduction gaps after radiofrequency ablation on the anterior wall of left atrial appendage. <b>2018</b> , 53, 1-8		0
1334	Atrial fibrillation ablation using cryoballoon technology: Recent advances and practical techniques. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2018</b> , 29, 932-943	2.7	20
1333	Left atrial geometry and outcome of atrial fibrillation ablation: results from the multicentre LAGO-AF study. <b>2018</b> , 19, 1002-1009		32
1332	Impact of body mass index on mortality and hospitalisation of patients with atrial fibrillation. <b>2018</b> , 17, 627-636		6
1331	NOAKs zur Schlaganfallprävention bei Vorhofflimmern. <b>2018</b> , 14, 87-97		
1330	Patient-Reported Outcomes in Relation to Continuously Monitored Rhythm Before and During 2 Years After Atrial Fibrillation Ablation Using a Disease-Specific and a Generic Instrument. <b>2018</b> , 7,		8
1329	Transcatheter Therapies for Structural Heart Diseases. <b>2018</b> , 337-347		
1328	Contemporary approach to stroke prevention in atrial fibrillation: Risks, benefits, and new options. <b>2018</b> , 28, 469-480		0
1327	Idarucizumab-facilitated intravenous thrombolysis in acute stroke with dabigatran: Two cases with hemorrhagic transformation. <b>2018</b> , 388, 155-157		11

1326	The why, when and how to test for obstructive sleep apnea in patients with atrial fibrillation. <b>2018</b> , 107, 617-631		30
1325	Contemporary stroke prevention strategies in 11 096 European patients with atrial fibrillation: a report from the EURObservational Research Programme on Atrial Fibrillation (EORP-AF) Long-Term General Registry. <i>Europace</i> , <b>2018</b> , 20, 747-757	3.9	81
1324	Editor's Choice - Frailty and the management of patients with acute cardiovascular disease: A position paper from the Acute Cardiovascular Care Association. <b>2018</b> , 7, 176-193		39
1323	A clinical approach to arrhythmias revisited in 2018 : From ECG over noninvasive and invasive electrophysiology to advanced imaging. <b>2018</b> , 26, 182-189		5
1322	Bleeding with oral anticoagulant dabigatran is highly associated with occult cancers in atrial fibrillation patients. <b>2018</b> , 14, 27-36		4
1321	La fibrilaci3n auricular y su comportamiento en la mujer. <b>2018</b> , 25, 139-143		
1320	Atrial Fibrillation and Cause-Specific Risks of Pulmonary Embolism and Ischemic Stroke. <b>2018</b> , 7,		15
1319	Use of non-vitamin K oral anticoagulants in people with atrial fibrillation and diabetes mellitus. <b>2018</b> , 35, 548-556		13
1318	Landiolol for managing atrial fibrillation in post-cardiac surgery. <b>2018</b> , 20, A4-A9		9
1317	Landiolol for managing atrial fibrillation in intensive care. <b>2018</b> , 20, A15-A18		5
1316	Totally thoracoscopic ablation for atrial fibrillation: a systematic safety analysis. <i>Europace</i> , <b>2018</b> , 20, 1790-1797	3.9	26
1315	Atherothrombosis and Thromboembolism: Position Paper from the Second Maastricht Consensus Conference on Thrombosis. <b>2018</b> , 118, 229-250		32
1314	Catheter Ablation for Atrial Fibrillation with Heart Failure. <b>2018</b> , 378, 417-427		950
1313	Antithrombotic therapy use and clinical outcomes following thrombo-embolic events in patients with atrial fibrillation: insights from ARISTOTLE. <b>2018</b> , 4, 75-81		4
1312	Quality of oral anticoagulation with vitamin K antagonists in 'real-world' patients with atrial fibrillation: a report from the prospective multicentre FANTASIA registry. <i>Europace</i> , <b>2018</b> , 20, 1435-1441	3.9	33
1311	The 125th anniversary of the His bundle discovery. <b>2018</b> , 29, 116-121		1
1310	A COMPASS to REACH the right patients with thrombocardiology: benefits, risks, and future of the new concept. <b>2018</b> , 39, 758-761		4
1309	European Society of Cardiology smartphone and tablet applications for patients with atrial fibrillation and their health care providers. <i>Europace</i> , <b>2018</b> , 20, 225-233	3.9	70

1308	Antiarrhythmic drugs-clinical use and clinical decision making: a consensus document from the European Heart Rhythm Association (EHRA) and European Society of Cardiology (ESC) Working Group on Cardiovascular Pharmacology, endorsed by the Heart Rhythm Society (HRS), Asia-Pacific Heart Rhythm Society (APHS) and International Society of Cardiovascular Pharmacotherapy (ISCP).	3.9	81
1307	Association of left ventricular late gadolinium enhancement with left atrial low voltage areas in patients with atrial fibrillation. <i>Europace</i> , <b>2018</b> , 20, 1606-1611	3.9	2
1306	Advances in cardiac cellular electrophysiology- Relevance for clinical translation. <b>2018</b> , 29, 1-3		
1305	Landiolol for rate control management of atrial fibrillation in patients with cardiac dysfunction. <b>2018</b> , 20, A19-A24		5
1304	Atrial fibrillation ablation long-term outcomes: is there light at the end of the tunnel?. <i>Europace</i> , <b>2018</b> , 20, 1065-1066	3.9	
1303	Therapeutic Ultrasound for the Heart: State of the Art. <b>2018</b> , 39, 227-235		4
1302	The HAS-BLED, ATRIA, and ORBIT Bleeding Scores in Atrial Fibrillation Patients Using Non-Vitamin K Antagonist Oral Anticoagulants. <b>2018</b> , 131, 574.e13-574.e27		29
1301	Discrepancies between the use of MDRD-4 IDMS and CKD-EPI equations, instead of the Cockcroft-Gault equation, in the determination of the dosage of direct oral anticoagulants in patients with non-valvular atrial fibrillation. <b>2018</b> , 150, 85-91		
1300	Safety and long-term effectiveness of paroxysmal atrial fibrillation ablation with a contact force-sensing catheter: real-world experience from a prospective, multicentre observational cohort registry. <i>Europace</i> , <b>2018</b> , 20, f410-f418	3.9	14
1299	Improving procedural and one-year outcome after contact force-guided pulmonary vein isolation: the role of interlesion distance, ablation index, and contact force variability in the 'CLOSE'-protocol. <i>Europace</i> , <b>2018</b> , 20, f419-f427	3.9	127
1298	Thoracoscopic left atrial appendage clipping as novel treatment option for peri-device leakage. <i>Europace</i> , <b>2018</b> , 20, 955	3.9	1
1297	The role of pro-fibrotic biomarkers in paroxysmal and persistent atrial fibrillation. <b>2018</b> , 103, 63-68		26
1296	Coronary sinus signal amplitude predicts left atrial scarring. <b>2017</b> , 1-6		1
1295	Combining Watchman left atrial appendage closure and catheter ablation for atrial fibrillation: multicentre registry results of feasibility and safety during implant and 30 days follow-up. <i>Europace</i> , <b>2018</b> , 20, 949-955	3.9	33
1294	Predictors, management, and outcome of cardioversion failure early after atrial fibrillation ablation. <i>Europace</i> , <b>2018</b> , 20, 1428-1434	3.9	14
1293	Percutaneous left atrial appendage occlusion in atrial fibrillation patients with a contraindication to oral anticoagulation: a focused review. <i>Europace</i> , <b>2018</b> , 20, 1412-1419	3.9	11
1292	Commentary: PLAAF score as a novel predictor of long-term outcome after second-generation cryoballoon pulmonary vein isolation. <i>Europace</i> , <b>2018</b> , 20, f286-f287	3.9	1
1291	Impact of pre-admission oral anticoagulation on ischaemic stroke volume, lesion pattern, and frequency of intracranial arterial occlusion in patients with atrial fibrillation. <i>Europace</i> , <b>2018</b> , 20, 1758-1763	3.9	1

1290	Surgical ablation of atrial fibrillation: a systematic review and meta-analysis of randomized controlled trials. <i>Europace</i> , <b>2018</b> , 20, 1442-1450	3.9	26
1289	The influence of progression of atrial fibrillation on quality of life: a report from the Euro Heart Survey. <i>Europace</i> , <b>2018</b> , 20, 929-934	3.9	15
1288	Integrating new approaches to atrial fibrillation management: the 6th AFNET/EHRA Consensus Conference. <i>Europace</i> , <b>2018</b> , 20, 395-407	3.9	66
1287	Burden of atrial high-rate episodes and risk of stroke: a systematic review. <i>Europace</i> , <b>2018</b> , 20, 1420-1427	3.9	24
1286	Nonvitamin K Antagonist Oral Anticoagulants Use in Patients with Atrial Fibrillation and Bioprosthetic Heart Valves/Prior Surgical Valve Repair: A Multicenter Clinical Practice Experience. <b>2018</b> , 44, 364-369		27
1285	Telemonitoring-based feedback improves adherence to non-vitamin K antagonist oral anticoagulants intake in patients with atrial fibrillation. <b>2018</b> , 39, 1394-1403		35
1284	Optimal nonvitamin K antagonist oral anticoagulant therapy in a warfarin-sensitive patient after left atrial appendage closure: A case report. <b>2018</b> , 97, e0683		2
1283	Periprocedural anticoagulation during left atrial ablation: interrupted and uninterrupted vitamin K-antagonists or uninterrupted novel anticoagulants. <i>BMC Cardiovascular Disorders</i> , <b>2018</b> , 18, 71	2.3	7
1282	Percutaneous left atrial appendage closure with complex anatomy by using the staged 'kissing-Watchman' technology with double devices. <b>2018</b> , 265, 58-61		12
1281	Postprocedural LGE-CMR comparison of laser and radiofrequency ablation lesions after pulmonary vein isolation. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2018</b> , 29, 1065-1072	2.7	11
1280	Significantly Elevated C-Reactive Protein Levels After Epicardial Clipping of the Left Atrial Appendage. <b>2018</b> , 13, 125-131		1
1279	Comparison of treatment outcomes between convergent procedure and catheter ablation for paroxysmal atrial fibrillation evaluated with implantable loop recorder monitoring. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2018</b> , 29, 1073-1080	2.7	5
1278	Medical and Interventional Outcomes in Pediatric Lone Atrial Fibrillation. <b>2018</b> , 4, 638-648		6
1277	Dynamic Changes of CHA2DS2-VASc Score and the Risk of Ischaemic Stroke in Asian Patients with Atrial Fibrillation: A Nationwide Cohort Study. <b>2018</b> , 118, 1296-1304		76
1276	Optimal combination strategy of left atrial appendage closure plus catheter ablation in a single procedure in patients with nonvalvular atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2018</b> , 29, 1089-1095	2.7	9
1275	Implant success and safety of left atrial appendage occlusion in end stage renal disease patients: Peri-procedural outcomes from an Italian dialysis population. <b>2018</b> , 262, 38-42		15
1274	Lipid profile and incidence of atrial fibrillation: A prospective cohort study in China. <b>2018</b> , 41, 314-320		29
1273	Ischämischer und hämorrhagischer Schlaganfall. <b>2018</b> , 47, 96-104		

1272	High mobility group box 1 was associated with thrombosis in patients with atrial fibrillation. <b>2018</b> , 97, e0132		5
1271	To teach an old dog new tricks: The limits of CHADS-VASc in patients with atrial fibrillation and cancer. <b>2018</b> , 25, 994-995		3
1270	Role of NT-proANP and NT-proBNP in patients with atrial fibrillation: Association with atrial fibrillation progression phenotypes. <b>2018</b> , 15, 1132-1137		30
1269	Device-Related Thrombosis After Percutaneous Left Atrial Appendage Occlusion for Atrial Fibrillation. <b>2018</b> , 71, 1528-1536		149
1268	Updated Survey on Interventional Electrophysiology: 5-Year Follow-Up of Infrastructure, Procedures, and Training Positions in Germany. <b>2018</b> , 4, 820-827		10
1267	Landiolol for managing post-operative atrial fibrillation. <b>2018</b> , 20, A10-A14		6
1266	A RANdomized Trial to compare the acute reconnection after pulmonary vein ISolation with Laser-BalloON versus radiofrequency Ablation: RATISBONA trial. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2018</b> , 29, 733-739	2.7	15
1265	Second-generation cryoballoon ablation as a first-line treatment of symptomatic atrial fibrillation: Two-year outcome and predictors of recurrence after a single procedure. <b>2018</b> , 259, 76-81		14
1264	Systematic screening for atrial fibrillation in a 65-year-old population with risk factors for stroke: data from the Akershus Cardiac Examination 1950 study. <i>Europace</i> , <b>2018</b> , 20, f299-f305	3.9	16
1263	Alteraci3n del strain auricular izquierdo como predictor de fibrilaci3n auricular de nuevo comienzo tras recambio valvular a3rtico, independientemente del tama1o de la aur3cula izquierda. <b>2018</b> , 71, 466-476		12
1262	Impact of prophylactic cavotricuspid isthmus ablation in atrial fibrillation recurrence after a first pulmonary vein isolation procedure. <b>2018</b> , 259, 82-87		11
1261	Arrhythmias in congenital heart disease: a position paper of the European Heart Rhythm Association (EHRA), Association for European Paediatric and Congenital Cardiology (AEPC), and the European Society of Cardiology (ESC) Working Group on Grown-up Congenital heart disease, <i>Journal of Intensive Care Medicine</i> , <b>2018</b> , 33, 1749-1759	3.9	120
1260	Non-vitamin K antagonist use in the cryoballoon technique using a purse-string suture closure. <b>2018</b> , 259, 103-104		
1259	Impact of chronic kidney disease on Watchman implantation: experience with 300 consecutive left atrial appendage closures at a single center. <b>2018</b> , 33, 1068-1075		15
1258	Choice and Outcomes of Rate Control versus Rhythm Control in Elderly Patients with Atrial Fibrillation: A Report from the REPOSI Study. <b>2018</b> , 35, 365-373		13
1257	Pacientes con fibrilaci3n auricular atendidos en consulta de atenci3n primaria de una instituci3n de alta complejidad. <b>2018</b> , 25, 124-130		3
1256	Incidence and Clinical Significance of New-Onset Device-Detected Atrial Tachyarrhythmia: A Meta-Analysis. <b>2018</b> , 11, e005393		15
1255	Combined atrial fibrillation ablation and left atrial appendage closure: long-term follow-up from a large multicentre registry. <i>Europace</i> , <b>2018</b> , 20, 1783-1789	3.9	38

1254	Atrial fibrillation patterns are associated with arrhythmia progression and clinical outcomes. <b>2018</b> , 104, 1608-1614		10
1253	European Heart Rhythm Association (EHRA)/Heart Rhythm Society (HRS)/Asia Pacific Heart Rhythm Society (APHRS)/Latin American Heart Rhythm Society (LAHRS) expert consensus on arrhythmias and cognitive function: what is the best practice?. <b>2018</b> , 15, e37-e60		16
1252	European Heart Rhythm Association (EHRA)/Heart Rhythm Society (HRS)/Asia Pacific Heart Rhythm Society (APHRS)/Latin American Heart Rhythm Society (LAHRS) expert consensus on arrhythmias and cognitive function: what is the best practice?. <i>Europace</i> , <b>2018</b> , 20, 1399-1421	3.9	41
1251	European Heart Rhythm Association (EHRA) position paper on arrhythmia management and device therapies in endocrine disorders, endorsed by Asia Pacific Heart Rhythm Society (APHRS) and Latin American Heart Rhythm Society (LAHRS). <i>Europace</i> , <b>2018</b> , 20, 895-896	3.9	13
1250	Major knowledge gaps and system barriers to guideline implementation among European physicians treating patients with atrial fibrillation: a European Society of Cardiology international educational needs assessment. <i>Europace</i> , <b>2018</b> , 20, 1919-1928	3.9	25
1249	Impact of left atrial volume, sphericity, and fibrosis on the outcome of catheter ablation for atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2018</b> , 29, 740-746	2.7	25
1248	Significant reduction of radiation exposure in cryoballoon-based pulmonary vein isolation. <i>Europace</i> , <b>2018</b> , 20, 608-613	3.9	9
1247	Non-vitamin K-dependent oral anticoagulants have a positive impact on ischaemic stroke severity in patients with atrial fibrillation. <i>Europace</i> , <b>2018</b> , 20, 569-574	3.9	24
1246	Prognostic value of elevated high-sensitivity cardiac troponin T in patients admitted to an emergency department with atrial fibrillation. <i>Europace</i> , <b>2018</b> , 20, 582-588	3.9	13
1245	Concerns about the European society of cardiology atrial fibrillation guidelines. <i>Europace</i> , <b>2018</b> , 20, 215-216		16
1244	Very long-term outcome following transcatheter ablation of atrial fibrillation. Are results maintained after 10 years of follow up?. <i>Europace</i> , <b>2018</b> , 20, 443-450	3.9	33
1243	Stroke and bleeding with non-vitamin K antagonist oral anticoagulant or warfarin treatment in patients with non-valvular atrial fibrillation: a population-based cohort study. <i>Europace</i> , <b>2018</b> , 20, 420-428	3.9	38
1242	Does atrial fibrillation cause cognitive decline and dementia?. <i>Europace</i> , <b>2018</b> , 20, 408-419	3.9	61
1241	Family history of atrial fibrillation as a predictor of atrial substrate and arrhythmia recurrence in patients undergoing atrial fibrillation catheter ablation. <i>Europace</i> , <b>2018</b> , 20, 921-928	3.9	7
1240	Prevalence and predictors of low voltage zones in the left atrium in patients with atrial fibrillation. <i>Europace</i> , <b>2018</b> , 20, 956-962	3.9	40
1239	Elevated homocysteine increases the risk of left atrial/left atrial appendage thrombus in non-valvular atrial fibrillation with low CHA2DS2-VASc score. <i>Europace</i> , <b>2018</b> , 20, 1093-1098	3.9	16
1238	Outcomes after catheter ablation and cardioversion in patients with non-valvular atrial fibrillation: results from the prospective, observational XANTUS study. <i>Europace</i> , <b>2018</b> , 20, e87-e95	3.9	11
1237	Cardioversion of atrial fibrillation in a real-world setting: non-vitamin K antagonist oral anticoagulants ensure a fast and safe strategy compared to warfarin. <i>Europace</i> , <b>2018</b> , 20, 1078-1085	3.9	17

1236	Non-vitamin K antagonist oral anticoagulants in atrial fibrillation patients undergoing elective cardioversion. <i>Europace</i> , <b>2018</b> , 20, 565-568	3.9	22
1235	Temporal pattern/episode duration-based classification of atrial fibrillation as paroxysmal vs. persistent: is it time to develop a more integrated prognostic score to optimize management?. <i>Europace</i> , <b>2018</b> , 20, f288-f298	3.9	9
1234	Epicardial left atrial appendage AtriClip occlusion reduces the incidence of stroke in patients with atrial fibrillation undergoing cardiac surgery. <i>Europace</i> , <b>2018</b> , 20, e105-e114	3.9	46
1233	Triple therapy with dual antiplatelet treatment and direct oral anticoagulants. <b>2018</b> , 47, e20		
1232	Hyperuricemia is associated with an increased prevalence of paroxysmal atrial fibrillation in patients with type 2 diabetes referred for clinically indicated 24-h Holter monitoring. <b>2018</b> , 41, 223-231		14
1231	Pathophysiological and therapeutic implications in patients with atrial fibrillation and heart failure. <b>2018</b> , 23, 27-36		27
1230	Atrial fibrillation is associated with decreased total cerebral blood flow and brain perfusion. <i>Europace</i> , <b>2018</b> , 20, 1252-1258	3.9	55
1229	Does CHA2DS2-VASc score predict ischaemic stroke in chronic obstructive pulmonary disease?. <i>Europace</i> , <b>2018</b> , 20, 729	3.9	
1228	Elective Cardioversion in the Era of Novel Oral Anticoagulants - Does a Nurse Administered Verbal Questionnaire for Compliance Negate the Need for Routine Transoesophageal Echocardiography?. <b>2018</b> , 27, 989-994		2
1227	Second generation cryoballoon ablation for persistent atrial fibrillation: an updated meta-analysis. <b>2018</b> , 107, 182-192		28
1226	Preoperative Use of Oral Beta-Adrenergic Blocking Agents and the Incidence of New-Onset Atrial Fibrillation After Cardiac Surgery. A Systematic Review and Meta-Analysis. <b>2018</b> , 27, 310-321		15
1225	Pulmonary vein isolation cryoablation for patients with persistent and long-standing persistent atrial fibrillation: Clinical outcomes from the real-world multicenter observational project. <b>2018</b> , 15, 363-368		43
1224	Atrial function is altered in lone paroxysmal atrial fibrillation in male endurance veteran athletes. <b>2018</b> , 19, 145-153		24
1223	Prevalence and predictive factors of left atrial tachycardia occurring after second-generation cryoballoon ablation of atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2018</b> , 29, 46-54	2.7	7
1222	Dosing issues with non-vitamin K antagonist oral anticoagulants for the treatment of non-valvular atrial fibrillation: Why we should not underdose our patients. <b>2018</b> , 111, 85-94		22
1221	Shared Decision-Making as the Future of Emergency Cardiology. <b>2018</b> , 34, 117-124		18
1220	Single trans-septal access technique for left atrial intracardiac echocardiography to guide left atrial appendage closure. <b>2018</b> , 91, 356-361		8
1219	Development and validation of a risk score for predicting atrial fibrillation recurrence after a first catheter ablation procedure - ATLAS score. <i>Europace</i> , <b>2018</b> , 20, f428-f435	3.9	50



1218	Confidence in the Use of Direct Oral Anticoagulants in the Acute Phase of Nonvalvular Atrial Fibrillation-Related Ischemic Stroke Over the Years: A Real-World Single-Center Study. <b>2018</b> , 27, 76-82		5
1217	An updated meta-analysis of novel oral anticoagulants versus vitamin K antagonists for uninterrupted anticoagulation in atrial fibrillation catheter ablation. <b>2018</b> , 15, 107-115		42
1216	'It's like a frog leaping about in your chest': Illness and treatment perceptions in persistent atrial fibrillation. <b>2018</b> , 23, 3-21		5
1215	An illness-specific version of the Revised Illness Perception Questionnaire in patients with atrial fibrillation (AF IPQ-R): Unpacking beliefs about treatment control, personal control and symptom triggers. <b>2018</b> , 33, 499-517		7
1214	[Oral anticoagulation in atrial fibrillation: What is the guideline for using new drugs?]. <b>2018</b> , 44, 297-303		0
1213	Safety of Uninterrupted Periprocedural Edoxaban Versus Phenprocoumon for Patients Who Underwent Left Atrial Catheter Ablation Procedures. <b>2018</b> , 121, 445-449		14
1212	How to perform posterior wall isolation in catheter ablation for atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2018</b> , 29, 345-352	2.7	13
1211	Update on the use of direct oral anticoagulants for the prevention and treatment of thromboembolism. <b>2018</b> , 14, 89-99		
1210	Safety and efficacy analysis of one-stop intervention for treating nonvalvular atrial fibrillation. <b>2018</b> , 41, 28-34		5
1209	Fatal attraction - A brief pathophysiology of the interaction between atrial fibrillation and myocardial ischemia. <b>2018</b> , 254, 132-135		9
1208	Retrospective Evaluation of the Effect of Heart Rate on Survival in Dogs with Atrial Fibrillation. <b>2018</b> , 32, 86-92		16
1207	Prediction of Incident Atrial Fibrillation According to Gender in Patients With Ischemic Stroke From a Nationwide Cohort. <b>2018</b> , 121, 437-444		12
1206	Sex Differences in Atrial Fibrillation. <b>2018</b> , 34, 429-436		33
1205	Use of Non-Vitamin K Antagonist Oral Anticoagulants in Atrial Fibrillation Patients with Malignancy: Clinical Practice Experience in a Single Institution and Literature Review. <b>2018</b> , 44, 370-376		29
1204	Detection of new atrial fibrillation in patients with cardiac implanted electronic devices and factors associated with transition to higher device-detected atrial fibrillation burden. <b>2018</b> , 15, 376-383		55
1203	Use of oral anticoagulants in German nursing home residents: drug use patterns and predictors for treatment choice. <b>2018</b> , 84, 590-601		8
1202	Influence of abdominal obesity and habitual behaviors on incident atrial fibrillation in Japanese. <i>Journal of Cardiology</i> , <b>2018</b> , 71, 118-124	3	10
1201	Effects of angiotensin-nepriylsin inhibition compared to angiotensin inhibition on ventricular arrhythmias in reduced ejection fraction patients under continuous remote monitoring of implantable defibrillator devices. <b>2018</b> , 15, 395-402		91

1200	Impaired Left Atrial Strain as a Predictor of New-onset Atrial Fibrillation After Aortic Valve Replacement Independently of Left Atrial Size. <b>2018</b> , 71, 466-476		9
1199	Complications of pulmonary vein isolation in atrial fibrillation: predictors and comparison between four different ablation techniques: Results from the Middelheim PVI-registry. <i>Europace</i> , <b>2018</b> , 20, 1279-1286	3.9	36
1198	Relationship between left ventricular diastolic dysfunction and very late recurrences after multiple procedures for atrial fibrillation ablation. <b>2018</b> , 33, 41-48		4
1197	Discrepancies between the use of MDRD-4 IDMS and CKD-EPI equations, instead of the Cockcroft-Gault equation, in the determination of the dosage of direct oral anticoagulants in patients with non-valvular atrial fibrillation. <b>2018</b> , 150, 85-91		8
1196	Patients with atrial fibrillation and coronary artery disease - Double trouble. <b>2018</b> , 63, 30-35		73
1195	Empowerment of athletes with cardiac disorders: a new paradigm. <i>Europace</i> , <b>2018</b> , 20, 1243-1251	3.9	8
1194	Role of Hypertension and Other Clinical Variables in Prognostication of Patients Presenting to the Emergency Department With Major Bleeding Events. <b>2018</b> , 17, 139-146		6
1193	Lessons from the current European Heart Rhythm Association consensus document on screening for atrial fibrillation. <b>2018</b> , 19, 222-224		3
1192	Significantly Elevated C-Reactive Protein Levels after Epicardial Clipping of the Left Atrial Appendage. <b>2018</b> , 13, 125-131		1
1191	WarfarinSeer@a predictive tool based on SMOTE-random forest to improve warfarin dose prediction in Chinese patients. <b>2018</b> ,		4
1190	Genetik von Vorhofflimmern. <b>2018</b> , 7, 204-210		
1189	Dynamic stroke risk scores of atrial fibrillation. <b>2018</b> , 10, 1332-1334		2
1188	Dabigatran as an alternative for atrial thrombosis resistant to rivaroxaban: A case report. <b>2018</b> , 97, e13623		2
1187	A link between cytotoxicity in cell culture and gastrointestinal side effects of oral anticoagulants: bench-to-bedside. <b>2018</b> , 119, 706-712		1
1186	Surgical left atrial appendage occlusion during cardiac surgery: A systematic review and meta-analysis. <b>2018</b> , 10, 242-249		11
1185	Peri-interventional embolization of left atrial appendage occlusion devices: two manoeuvres of successful retrieval. <b>2018</b> , 2, yty001		4
1184	Short-term Heart Function Change of Catheter Ablation in Persistent Atrial Fibrillation and Heart Failure: A Meta-analysis of Randomized Controlled Trials. <b>2018</b> , 9,		
1183	6 PBM im nicht chirurgischen Bereich. <b>2018</b> ,		

1182	Stroke Risk Stratification for Atrial Fibrillation Patients With Hypertrophic Cardiomyopathy. <b>2018</b> , 72, 2409-2411		12
1181	A Renal Function Based Trade-Off Analysis of Non-vitamin K Antagonist Oral Anticoagulants in Nonvalvular Atrial Fibrillation. <b>2018</b> , 9, 1644		4
1180	Direct oral anticoagulant use and subsequent start of proton pump inhibitors as proxy for gastric complaints. <b>2018</b> , 27, 1371-1378		
1179	Anticoagulation Therapy for Atrial Fibrillation in Patients With Alzheimer's Disease. <b>2018</b> , 49, 2844-2850		3
1178	The Dipyridamole Added to Dual Antiplatelet Therapy in Cerebral Infarction After First Acute Myocardial Infarction: A Nationwide, Case-Control Study. <b>2018</b> , 9, 1003		2
1177	[The challenge of antitrombotic treatment prescription in older adults with atrial fibrillation. Does age justify the anti-thrombotic strategy in elderly patients with atrial fibrillation?]. <b>2018</b> , 53, 317-318		2
1176	Risk of reoperation in bioprosthetic valve patients with indication for long-term anticoagulation. Results from the observational retrospective multicentre PLECTRUM study. <b>2018</b> , 5, e000837		3
1175	Patients with Atrial Fibrillation and Chronic Kidney Disease More Often Undergo Angioplasty of Left Main Coronary Artery - a 867 Patient Study. <b>2018</b> , 43, 1796-1805		2
1174	Chronic Kidney Disease Increases Atrial Fibrillation Inducibility: Involvement of Inflammation, Atrial Fibrosis, and Connexins. <b>2018</b> , 9, 1726		16
1173	Epidemiological Characteristics of Atrial Fibrillation in Southern China: Results from the Guangzhou Heart Study. <i>Scientific Reports</i> , <b>2018</b> , 8, 17829	4.9	20
1172	Is there a difference in rhythm outcome between patients undergoing first line versus second line paroxysmal atrial fibrillation ablation?. <i>PLoS ONE</i> , <b>2018</b> , 13, e0208994	3.7	2
1171	Cardiac tamponade in catheter ablation of atrial fibrillation: German-wide analysis of 21 141 procedures in the Helios atrial fibrillation ablation registry (SAFER). <i>Europace</i> , <b>2018</b> , 20, 1944-1951	3.9	45
1170	SPECTRO-TEMPORAL ECG ANALYSIS FOR ATRIAL FIBRILLATION DETECTION. <b>2018</b> ,		6
1169	Circulating proteomic patterns in AF related left atrial remodeling indicate involvement of coagulation and complement cascade. <i>PLoS ONE</i> , <b>2018</b> , 13, e0198461	3.7	6
1168	Muscle Thickness and Curvature Influence Atrial Conduction Velocities. <b>2018</b> , 9, 1344		5
1167	Atrial Structural Remodeling Gene Variants in Patients with Atrial Fibrillation. <i>BioMed Research International</i> , <b>2018</b> , 2018, 4862480	3	4
1166	Repeat ablation for paroxysmal atrial fibrillation - Does adenosine play a role in predicting pulmonary vein reconnection patterns?. <b>2018</b> , 18, 203-207		2
1165	Atrial fibrillation and medication treatment among centenarians: Are all very old patients treated the same?. <b>2018</b> , 18, 1634-1640		2

1164	The cessation of oral anticoagulation following left atrial appendage surgery. <b>2018</b> , 14, 407-415		0
1163	Channelopathies in Heart Disease. <b>2018</b> ,		
1162	Atrial fibrillation in ðthalassemia Major Patients: Diagnosis, Management and Therapeutic Options. <b>2018</b> , 42, 189-193		10
1161	Direct oral anticoagulants for the treatment of venous thromboembolism in cancer patients: Potential for drug-drug interactions. <b>2018</b> , 132, 169-179		29
1160	Antithrombotic therapies for elderly patients: handling problems originating from their comorbidities. <b>2018</b> , 13, 1675-1690		4
1159	Left-Atrial Appendage Occluders: Recent Advances and Unresolved Issues. <b>2018</b> , 515-533		
1158	Opposite relations of epicardial adipose tissue to left atrial size in paroxysmal and permanent atrial fibrillation. <b>2018</b> , 6, 2050312118799908		4
1157	Progression From Paroxysmal to Sustained Atrial Fibrillation Is Associated With Increased Adverse Events. <b>2018</b> , 49, 2301-2308		39
1156	Associations between socioeconomic status, atrial fibrillation, and outcomes: a systematic review. <b>2018</b> , 16, 857-873		12
1155	DOAC use in patients with chronic kidney disease. <b>2018</b> , 47, 146-154		1
1154	Atrial fibrillation progression and outcome in patients with young-onset atrial fibrillation. <i>Europace</i> , <b>2018</b> , 20, 1750-1757	3.9	21
1153	Treatment of Atrial Fibrillation in Patients with Co-existing Heart Failure and Reduced Ejection Fraction: Time to Revisit the Management Guidelines?. <b>2018</b> , 7, 91-94		11
1152	Prognostic impact of digoxin use for rate control of atrial fibrillation in patients $\geq$ 5 years of age. <b>2018</b> , 88, 954		
1151	WHAT DO PATIENTS WITH ATRIAL FIBRILLATION KNOW ABOUT STROKE AND SYSTEMIC EMBOLISM PREVENTION? DATA OF THE PRIMA-TERRA REGISTRY. <b>2018</b> , 14, 229-234		
1150	Is the time between first diagnosis of paroxysmal atrial fibrillation and cryoballoon ablation a predictor of efficacy?. <b>2018</b> , 19, 446-452		6
1149	Antiarrhythmic drugs-clinical use and clinical decision making: a consensus document from EHRA and ESC WG on Cardiovascular Pharmacology endorsed by HRS, APHRS, and ISCP-Authors' reply. <i>Europace</i> , <b>2018</b> , 20, 1873-1874	3.9	0
1148	Rhythm-control vs rate-control in the elderly: When to do it and which drug to prefer?. <b>2018</b> , 88, 949		
1147	NEW DIRECT ORAL ANTICOAGULANTS FOR TREATMENT OF PATIENTS WITH ATRIAL FIBRILLATION IN REAL-WORLD SETTING. <b>2018</b> , 14, 298-305		

1146	Stroke Risk and Treatment in Patients with Atrial Fibrillation and Low CHADS-VASc Scores: Findings From the ORBIT-AF I and II Registries. <b>2018</b> , 7, e008764		6
1145	Mapping of persistent atrial fibrillation: Learning to walk, step by step. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2018</b> , 29, 1489-1492	2.7	
1144	Multiple biomarkers and arrhythmia outcome following catheter ablation of atrial fibrillation: The Guangzhou Atrial Fibrillation Project. <b>2018</b> , 34, 617-625		4
1143	A randomized clinical trial of early invasive intervention for atrial fibrillation (EARLY-AF) - methods and rationale. <b>2018</b> , 206, 94-104		13
1142	Idarucizumab-facilitated intravenous thrombolysis in acute ischemic stroke: A therapeutic strategy requiring further investigation. <b>2018</b> , 394, 144-145		1
1141	Zum Beitrag: Medikamentöse Therapie kardiologischer Erkrankungen im Alter. <b>2018</b> , 113, 982		
1140	Direct current cardioversion. <i>Medicine</i> , <b>2018</b> , 46, 663	0.6	
1139	Detection of atrial fibrillation from ECG recordings using decision tree ensemble with multi-level features. <b>2018</b> , 39, 094008		15
1138	Indications and use of, and incidence of major bleeding with, antithrombotic agents in myelodysplastic syndrome. <b>2018</b> , 73, 24-28		2
1137	How Heart Rate Should Be Controlled in Patients with Atherosclerosis and Heart Failure. <b>2018</b> , 20, 54		2
1136	Antiarrhythmic drugs for atrial fibrillation: Imminent impulses are emerging. <b>2018</b> , 21, 11-15		19
1135	Perceptions and experiences of MediYoga among patients with paroxysmal atrial fibrillation-An interview study. <b>2018</b> , 41, 29-34		1
1134	Patient-Reported Treatment Satisfaction with Dabigatran versus Warfarin in Patients with Non-Valvular Atrial Fibrillation in China. <b>2018</b> , 118, 1815-1822		11
1133	Cardiac magnetic resonance using late gadolinium enhancement and atrial T1 mapping predicts poor outcome in patients with atrial fibrillation after catheter ablation therapy. <i>Scientific Reports</i> , <b>2018</b> , 8, 13618	4.9	15
1132	Withdrawal of oral anticoagulants 3 months after successful radiofrequency catheter ablation in patients with atrial fibrillation: A meta-analysis. <b>2018</b> , 41, 1391-1400		9
1131	Distinct Occurrence of Proarrhythmic Afterdepolarizations in Atrial Versus Ventricular Cardiomyocytes: Implications for Translational Research on Atrial Arrhythmia. <b>2018</b> , 9, 933		3
1130	Outcomes Among Patients With Atrial Fibrillation and Appropriate Anticoagulation Control. <b>2018</b> , 72, 1357-1365		12
1129	Prognostic Significance and Risk of Atrial Fibrillation of Wolff-Parkinson-White Syndrome in Patients With Hypertrophic Cardiomyopathy. <b>2018</b> , 122, 1546-1550		2

1128	Atrial Rotor Dynamics Under Complex Fractional Order Diffusion. <b>2018</b> , 9, 975	10
1127	Ideal Blood Pressure in Patients With Atrial Fibrillation. <b>2018</b> , 72, 1233-1245	63
1126	Ventricular arrhythmia and death among atrial fibrillation patients using anti-arrhythmic drugs. <b>2018</b> , 205, 118-127	17
1125	In-hospital mortality of patients with atrial arrhythmias: insights from the German-wide Helios hospital network of 161 502 patients and 34 025 arrhythmia-related procedures. <b>2018</b> , 39, 3947-3957	31
1124	Moving beyond description to intervention to improve self-management knowledge for patients with atrial fibrillation. <b>2018</b> , 272, 225-226	1
1123	Antiplatelet Treatment for Catheter-Based Interventions in High-Risk Patients: Current Guidelines and Expert Opinion. <b>2018</b> , 38, 229-235	1
1122	Characterization of circRNA-associated ceRNA networks in patients with nonvalvular persistent atrial fibrillation. <b>2019</b> , 19, 638-650	14
1121	Automatic Identification of Atrial Fibrillation by Spectral Analysis of Fibrillatory Waves. <b>2018</b> ,	4
1120	Role of the anticoagulant monitoring service in 2018: beyond warfarin. <b>2018</b> , 2018, 348-352	9
1119	Strengths and weaknesses of 'real-world' studies involving non-vitamin K antagonist oral anticoagulants. <b>2018</b> , 5, e000788	51
1118	Association of Surgical Left Atrial Appendage Occlusion With Subsequent Stroke and Mortality Among Patients Undergoing Cardiac Surgery. <b>2018</b> , 319, 2116-2126	69
1117	Atrial fibrillation in dialysis patients: is there a place for non-vitamin K antagonist oral anticoagulants?. <b>2018</b> , 50, 1633-1642	1
1116	Anticoagulation Resumption After Intracerebral Hemorrhage. <b>2018</b> , 20, 32	27
1115	Periprocedural Complications in Patients Undergoing Catheter Ablation of Atrial Fibrillation Without Discontinuation of a Vitamin K Antagonist and Direct Oral Anticoagulants. <b>2018</b> , 82, 1552-1557	7
1114	Symptom Burden of Atrial Fibrillation and Its Relation to Interventions and Outcome in Europe. <b>2018</b> , 7,	9
1113	Increased burden of comorbidities and risk of cardiovascular death in atrial fibrillation patients in Europe over ten years: A comparison between EORP-AF pilot and EHS-AF registries. <b>2018</b> , 55, 28-34	37
1112	The net clinical benefit of the antithrombotic protection in prosthetic mechanical valves: Changing the paradigm. <b>2018</b> , 267, 77-78	
1111	Structuring (right) atrial fibrillation: location matters. <i>Europace</i> , <b>2018</b> , 20, 906-907	3.9 2

1110	Pacemaker-detected severe sleep apnoea predicts new-onset atrial fibrillation: Author's reply. <i>Europace</i> , <b>2018</b> , 20, 2047-2048	3.9	
1109	Excessive exercise in endurance athletes: Is atrial fibrillation a possible consequence?. <b>2018</b> , 43, 973-976		7
1108	Recurrence rate of atrial fibrillation after the first clinical episode: A prospective evaluation using continuous cardiac rhythm monitoring. <b>2018</b> , 41, 594-600		12
1107	[Biomarkers and atrial fibrillation : Prediction of recurrences and thromboembolic events after rhythm control management]. <b>2018</b> , 29, 219-227		2
1106	Non-vitamin K antagonist oral anticoagulants in atrial fibrillation patients with bioprosthetic valves. <b>2018</b> , 1-6		4
1105	Integrated care to reduce atrial fibrillation burden: do not underestimate the overweight!. <i>Europace</i> , <b>2018</b> , 20, 1875-1876	3.9	
1104	Sex differences in cardiac arrhythmia: a consensus document of the European Heart Rhythm Association, endorsed by the Heart Rhythm Society and Asia Pacific Heart Rhythm Society. <i>Europace</i> , <b>2018</b> , 20, 1565-1565ao	3.9	108
1103	Edoxaban therapy increases treatment satisfaction and reduces utilization of healthcare resources: an analysis from the EdoxabaN vs. warfarin in subjects Undergoing cardioversion of atrial fibrillation (ENSURE-AF) study. <i>Europace</i> , <b>2018</b> , 20, 1936-1943	3.9	14
1102	Evidencia e indicaciones del cierre percutáneo de la orejuela izquierda. <b>2018</b> , 71, 700-702		3
1101	The long-term efficacy of concomitant maze IV surgery in patients with atrial fibrillation. <b>2018</b> , 19, 20-26		4
1100	High rate of recurrence at long-term follow-up after new-onset atrial fibrillation during acute myocardial infarction. <i>Europace</i> , <b>2018</b> , 20, e179-e188	3.9	15
1099	Heart Failure and Stroke. <b>2018</b> , 15, 287-296		7
1098	TIMI-AF score and cardiovascular events in vitamin K antagonists-naïve outpatients with atrial fibrillation. <b>2018</b> , 41, 1252-1258		3
1097	Introduction of Non-Vitamin K Antagonist Anticoagulants Strongly Increased the Rate of Anticoagulation in Hospitalized Geriatric Patients with Atrial Fibrillation. <b>2018</b> , 35, 859-869		2
1096	Vitamin K antagonist use and renal function in pre-dialysis patients. <b>2018</b> , 10, 623-630		4
1095	Left atrial thrombus despite continuous direct oral anticoagulant or warfarin therapy in patients with atrial fibrillation: insights into rates and timing of thrombus resolution. <b>2018</b> , 53, 159-167		5
1094	Left Atrial Appendages Occlusion: Current Status and Prospective. <b>2018</b> , 48, 692-704		15
1093	Electrocardiography Screening for Atrial Fibrillation: We Can Do Better. <b>2018</b> , 3, 1144-1145		5

1092	Non-vitamin K Antagonist Oral Anticoagulants vs. Warfarin at Risk of Fractures: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <b>2018</b> , 9, 348	39
1091	Aerobic Interval Training Prevents Age-Dependent Vulnerability to Atrial Fibrillation in Rodents. <b>2018</b> , 9, 206	3
1090	Real-Time Rotational Activity Detection in Atrial Fibrillation. <b>2018</b> , 9, 208	10
1089	Center experience does not influence long-term outcome and peri-procedural complications after cryoballoon ablation of paroxysmal atrial fibrillation: Data on 860 patients from the real-world multicenter observational project. <b>2018</b> , 272, 130-136	15
1088	Effectiveness and usability of an online tailored education platform for atrial fibrillation patients undergoing a direct current cardioversion or pulmonary vein isolation. <b>2018</b> , 272, 123-129	21
1087	Non-cardioembolic risk factors in atrial fibrillation-associated ischemic stroke. <i>PLoS ONE</i> , <b>2018</b> , 13, e0201062	14
1086	Efficacy of cryoballoon ablation in patients with paroxysmal atrial fibrillation without time to pulmonary vein isolation assessment. <b>2018</b> , 272, 118-122	9
1085	Noninvasive Assessment of Atrial Fibrillation Complexity in Relation to Ablation Characteristics and Outcome. <b>2018</b> , 9, 929	9
1084	Edoxaban Management in Diagnostic and Therapeutic Procedures (EMIT-AF/VTE)-Trial design. <b>2018</b> , 41, 1123-1129	4
1083	Patients with cancer and atrial fibrillation treated with doacs: A prospective cohort study. <b>2018</b> , 269, 152-157	22
1082	Effect of ABCB1 genetic polymorphisms on the transport of rivaroxaban in HEK293 recombinant cell lines. <i>Scientific Reports</i> , <b>2018</b> , 8, 10514	4-9 6
1081	Vorhofflimmern: Diagnostik und was ein Neurologe darüber wissen sollte.. <b>2018</b> , 49, 97-104	
1080	The relationship of early recurrence of atrial fibrillation and the 3-month integrity of the ablation lesion set. <i>Scientific Reports</i> , <b>2018</b> , 8, 9875	4-9 7
1079	Usefulness of Short-Lasting Episodes of Supraventricular Arrhythmia (Micro-Atrial Fibrillation) as a Risk Factor for Atrial Fibrillation. <b>2018</b> , 122, 1179-1184	7
1078	Predictive value of unshielded magnetocardiographic mapping to differentiate atrial fibrillation patients from healthy subjects. <b>2018</b> , 23, e12569	3
1077	Sex-Based Differences in Outcomes of Oral Anticoagulation in Patients With Atrial Fibrillation. <b>2018</b> , 72, 271-282	37
1076	Force Trends and Pulsatility for Catheter Contact Identification in Intracardiac Electrograms during Arrhythmia Ablation. <b>2018</b> , 18,	2
1075	Age Threshold for Ischemic Stroke Risk in Atrial Fibrillation. <b>2018</b> , 49, 1872-1879	19



1074	Ensembling convolutional and long short-term memory networks for electrocardiogram arrhythmia detection. <b>2018</b> , 39, 114002		25
1073	Sex differences in cardiac electrophysiology. <b>2018</b> , 96, 985-990		13
1072	Analysis of the microRNA signature in left atrium from patients with valvular heart disease reveals their implications in atrial fibrillation. <i>PLoS ONE</i> , <b>2018</b> , 13, e0196666	3.7	14
1071	The best of two worlds? Pulmonary vein isolation using a novel radiofrequency ablation catheter incorporating contact force sensing technology and 56-hole porous tip irrigation. <b>2018</b> , 107, 1003-1012		17
1070	European Heart Rhythm Association (EHRA)/Heart Rhythm Society (HRS)/Asia Pacific Heart Rhythm Society (APHRS)/Latin American Heart Rhythm Society (LAHRS) expert consensus on arrhythmias and cognitive function: What is the best practice?. <b>2018</b> , 34, 99-123		7
1069	Incidence, predictive factors, management, and survival impact of atrial fibrillation in non-Hodgkin lymphoma. <b>2018</b> , 97, 1633-1640		5
1068	Variability in Non-Vitamin K Antagonist Oral Anticoagulants Dose Adjustment in Atrial Fibrillation Patients With Renal Dysfunction: The Influence of Renal Function Estimation Formulae. <b>2018</b> , 34, 1010-1018		23
1067	Atrial Fibrillation Detection During 24-Hour Ambulatory Blood Pressure Monitoring: Comparison With 24-Hour Electrocardiography. <b>2018</b> , 72, 110-115		11
1066	Feasibility and outcomes of atrial fibrillation screening using intermittent electrocardiography in a primary healthcare setting: A cross-sectional study. <i>PLoS ONE</i> , <b>2018</b> , 13, e0198069	3.7	11
1065	A survey of reasons for continuing warfarin therapy in the era of direct oral anticoagulants in Japanese patients with atrial fibrillation: the SELECT study. <b>2018</b> , 12, 135-143		15
1064	Prevalence, Safety, and Effectiveness of Oral Anticoagulant Use in People with and without Dementia or Cognitive Impairment: A Systematic Review and Meta-Analysis. <b>2018</b> , 65, 489-517		10
1063	The changing landscape of thromboprophylaxis for atrial fibrillation: insights from the ISPAF-2 survey. <b>2018</b> , 13, 1005-1007		0
1062	Using the MB-LATER score for predicting arrhythmia outcome after catheter ablation for atrial fibrillation: The Guangzhou atrial fibrillation project. <b>2018</b> , 72, e13247		8
1061	Clinical analysis of antithrombotic treatment and occurrence of stroke in elderly patients with nonvalvular persistent atrial fibrillation. <b>2018</b> , 41, 1353-1357		4
1060	Prediction of electro-anatomical substrate and arrhythmia recurrences using APPLE, DR-FLASH and MB-LATER scores in patients with atrial fibrillation undergoing catheter ablation. <i>Scientific Reports</i> , <b>2018</b> , 8, 12686	4.9	28
1059	External electrical cardioversion in patients with cardiac implantable electronic devices: Is it safe and is immediate device interrogation necessary?. <b>2018</b> , 41, 1336-1340		4
1058	The Use of Direct Oral Anticoagulants for Prevention of Stroke and Systemic Embolic Events in East Asian Patients with Nonvalvular Atrial Fibrillation. <b>2018</b> , 3, 215-226		
1057	Preferential regional distribution of atrial fibrosis in posterior wall around left inferior pulmonary vein as identified by late gadolinium enhancement cardiac magnetic resonance in patients with atrial fibrillation. <i>Europace</i> , <b>2018</b> , 20, 1959-1965	3.9	32

1056	The safety and efficacy of non-vitamin K antagonist oral anticoagulants in atrial fibrillation in the elderly. <b>2018</b> , 265, 118-124		13
1055	Recomendaciones preventivas cardiovasculares. Actualizaci3n PAPPS 2018. <b>2018</b> , 50 Suppl 1, 4-28		10
1054	Relation of Atrial Premature Complexes During Exercise Stress Testing to the Risk for the Development of Atrial Fibrillation in Patients Undergoing Cardiac Rehabilitation. <b>2018</b> , 122, 395-399		0
1053	Net clinical benefit of patent foramen ovale closure in patients with cryptogenic stroke: Meta-analysis and meta-regression of randomized trials. <b>2018</b> , 266, 75-80		4
1052	Translating guidelines into practice for the management of atrial fibrillation: results of an European Heart Rhythm Association Survey. <i>Europace</i> , <b>2018</b> , 20, 1382-1387	3.9	11
1051	Methodologic Differences Across Studies of Patients With Atrial Fibrillation Lead to Varying Estimates of Stroke Risk. <b>2018</b> , 7,		3
1050	Gender-differences in prevalence and outcome of ischemic stroke and promoting factors of atrial thrombi. <b>2018</b> , 22, 68		
1049	Trends and Variation in Oral Anticoagulant Choice in Patients with Atrial Fibrillation, 2010-2017. <b>2018</b> , 38, 907-920		107
1048	Role of cardiovascular implantable electronic devices in delivering individualized disease-guided management of patients with non-valvular atrial fibrillation and high bleeding risk. <b>2019</b> , 74, 131-139		5
1047	European Heart Rhythm Association (EHRA) consensus document on management of arrhythmias and cardiac electronic devices in the critically ill and post-surgery patient, endorsed by Heart Rhythm Society (HRS), Asia Pacific Heart Rhythm Society (APHRS), Cardiac Arrhythmia Society of Southern Africa (CASSA), and Latin American Heart Rhythm Society (LAHRS). <i>Europace</i> , <b>2019</b> , 21, 7-8	3.9	48
1046	Inguinal vascular complications after ablation of atrial fibrillation: an economic impact assessment. <i>Europace</i> , <b>2019</b> , 21, 91-98	3.9	4
1045	Prediction of electro-anatomical substrate using APPLE score and biomarkers. <i>Europace</i> , <b>2019</b> , 21, 54-59	3.9	17
1044	Management of atrial fibrillation in the emergency room and in the cardiology ward: the BLITZ AF study. <i>Europace</i> , <b>2019</b> , 21, 230-238	3.9	13
1043	Detection of atrial fibrillation with a smartphone camera: first prospective, international, two-centre, clinical validation study (DETECT AF PRO). <i>Europace</i> , <b>2019</b> , 21, 41-47	3.9	72
1042	Real-world vs. randomized trial outcomes in similar populations of rivaroxaban-treated patients with non-valvular atrial fibrillation in ROCKET AF and XANTUS. <i>Europace</i> , <b>2019</b> , 21, 421-427	3.9	2
1041	Early recurrence in paroxysmal versus sustained atrial fibrillation in patients with acute ischaemic stroke. <b>2019</b> , 4, 55-64		2
1040	Primary stroke prevention: a paradigm shift focusing on silent paroxysmal atrial fibrillation. <b>2019</b> , 112, 247-249		2
1039	Acute electrophysiologic effects of the polyphenols resveratrol and piceatannol in rabbit atria. <b>2019</b> , 46, 94-98		4

1038	Atrial Fibrillation and Malignancy: The Clinical Performance of Non-Vitamin K Oral Anticoagulants-A Systematic Review. <b>2019</b> , 45, 205-214		20
1037	Clinical outcomes of solitary atrial flutter patients using anticoagulation therapy: a national cohort study. <i>Europace</i> , <b>2019</b> , 21, 313-321	3.9	15
1036	2018 Joint European consensus document on the management of antithrombotic therapy in atrial fibrillation patients presenting with acute coronary syndrome and/or undergoing percutaneous cardiovascular interventions: a joint consensus document of the European Heart Rhythm Association (EHRA), European Society of Cardiology Working Group on Thrombosis, European	3.9	155
1035	Fibrillatory conduction in a simulated two-dimensional model of human atrial tissue: effect of the interaction of two ectopic foci. <b>2019</b> , 95, 577-591; Rhythm So. <i>Europace</i> , <b>2019</b> , 21, 192-193		
1034	Transfemoral vascular access in electrophysiology: should we exclusively rely on ultrasound guidance?. <i>Europace</i> , <b>2019</b> , 21, 361-362	3.9	
1033	Atrial fibrillation and coronary stenting: is the AUGUSTUS trial the end of triple therapy?. <b>2019</b> , 15, 319-321		
1032	CHA2DS2-VASc score performance to predict stroke after acute decompensated heart failure with and without reduced ejection fraction. <i>Europace</i> , <b>2019</b> , 21, 1639-1645	3.9	3
1031	Integrated specialized atrial fibrillation clinics reduce all-cause mortality: post hoc analysis of a randomized clinical trial. <i>Europace</i> , <b>2019</b> , 21, 1785-1792	3.9	16
1030	High prevalence of hyperlipidaemia in patients with AV re-entry tachycardia and AV nodal re-entry tachycardia. <i>Scientific Reports</i> , <b>2019</b> , 9, 11502	4.9	3
1029	Integrated care for the management of atrial fibrillation: what are the key components and important outcomes?. <i>Europace</i> , <b>2019</b> , 21, 1759-1761	3.9	2
1028	Prospective evaluation of iatrogenic atrial septal defect after cryoballoon or radiofrequency catheter ablation of atrial fibrillation-"EVITA" study. <b>2019</b> , 56, 19-27		1
1027	New mapping tools to assess lesion in atrial fibrillation. <i>Europace</i> , <b>2019</b> , 21, iii2-iii4	3.9	2
1026	Oral anticoagulation in patients with atrial fibrillation and acute ischaemic stroke: design and baseline data of the prospective multicentre Berlin Atrial Fibrillation Registry. <i>Europace</i> , <b>2019</b> , 21, 1621-1632	3.9	3
1025	Opportunistic Screening for Atrial Fibrillation in the Pharmacies: A Population-Based Cross-Sectional Study. <b>2019</b> , 26, 339-344		5
1024	Subtypes of atrial fibrillation with concomitant valvular heart disease derived from electronic health records: phenotypes, population prevalence, trends and prognosis. <i>Europace</i> , <b>2019</b> , 21, 1776-1784	3.9	13
1023	Evolutionary synthetic minority oversampling technique with random forest for warfarin dose prediction in Chinese patients. <b>2019</b> ,		1
1022	Real-world outcomes of rivaroxaban treatment in patients with nonvalvular atrial fibrillation and worsening renal function. <i>Journal of Cardiology</i> , <b>2019</b> , 74, 501-506	3	1
1021	Predictive validity of automated oscillometric blood pressure monitors for screening atrial fibrillation: a systematic review and meta-analysis. <b>2019</b> , 16, 503-514		1

1020	Atrial high-rate episodes: prevalence, stroke risk, implications for management, and clinical gaps in evidence. <i>Europace</i> , <b>2019</b> , 21, 1459-1467	3.9	24
1019	Self-Reported Daytime Sleepiness and Sleep-Disordered Breathing in Patients With Atrial Fibrillation: SNOozE-AF. <b>2019</b> , 35, 1457-1464		25
1018	Wrist band photoplethysmography in detection of individual pulses in atrial fibrillation and algorithm-based detection of atrial fibrillation. <i>Europace</i> , <b>2019</b> , 21, 1031-1038	3.9	14
1017	Parathormone, vitamin D and the risk of atrial fibrillation in older adults: A prospective study. <b>2019</b> , 29, 939-945		6
1016	Left atrial appendage orifice diameter measured with trans-esophageal echocardiography is independently related with peri-device leakage after Watchman device implantation. <b>2019</b> , 35, 1831-1839		4
1015	Left Atrial Appendage Management with the Watchman Device during Hybrid Ablation of Atrial Fibrillation. <b>2019</b> , 2019, 4525084		1
1014	Vernakalant for cardioversion of recent-onset atrial fibrillation: a systematic review and meta-analysis. <i>Europace</i> , <b>2019</b> , 21, 1159-1166	3.9	9
1013	Changes in Management Following Detection of Previously Unknown Atrial Fibrillation by an Insertable Cardiac Monitor (from the REVEAL AF Study). <b>2019</b> , 124, 864-870		4
1012	Safety and efficacy of dronedarone from clinical trials to real-world evidence: implications for its use in atrial fibrillation. <i>Europace</i> , <b>2019</b> , 21, 1764-1775	3.9	5
1011	Oral anticoagulation for subclinical atrial tachyarrhythmias detected by implantable cardiac devices: an international survey of the AF-SCREEN Group. <b>2019</b> , 296, 65-70		9
1010	Vernakalant in Atrial Fibrillation: A Relatively New Weapon in the Armamentarium Against an Old Enemy. <b>2019</b> , 13, 1177392819861114		4
1009	Heterogeneous Effects of Fibroblast-Myocyte Coupling in Different Regions of the Human Atria Under Conditions of Atrial Fibrillation. <b>2019</b> , 10, 847		11
1008	Rate or Rhythm Control in Older Atrial Fibrillation Patients: Risk of Fall-Related Injuries and Syncope. <b>2019</b> , 67, 2023-2030		8
1007	Association of Asymmetric Dimethylarginine and Diastolic Dysfunction in Patients with Hypertrophic Cardiomyopathy. <b>2019</b> , 9,		2
1006	Cardiac arrhythmias in the emergency settings of acute coronary syndrome and revascularization: an European Heart Rhythm Association (EHRA) consensus document, endorsed by the European Association of Percutaneous Cardiovascular Interventions (EAPCI), and European Acute Cardiovascular Care Association (ACCA). <i>Europace</i> , <b>2019</b> , 21, 1603-1604	3.9	33
1005	Influence of risk factors in the ESC-EHRA EORP atrial fibrillation ablation long-term registry. <b>2019</b> , 42, 1365-1373		10
1004	Effect of Concomitant Atrial Fibrillation on In-Hospital Outcomes of Non-ST-Elevation-Acute Coronary Syndrome-Related Hospitalizations in the United States. <b>2019</b> , 124, 465-475		8
1003	Atrial fibrillation and anticoagulation in patients with breast cancer. <b>2019</b> , 53, 247-254		4

1002	Entropy Mapping Approach for Functional Reentry Detection in Atrial Fibrillation: An In-Silico Study. <b>2019</b> , 21,			4
1001	Heart Failure Differentially Modulates Natural (Sinoatrial Node) and Ectopic (Pulmonary Veins) Pacemakers: Mechanism and Therapeutic Implication for Atrial Fibrillation. <b>2019</b> , 20,			2
1000	Biology, Culture and Society, Factors Configuring Health From a Gender Perspective. Has Cardiology Overcome the Challenge?. <b>2019</b> , 72, 800-802			
999	The FEM simulation and experiment of quenching distortion of a U-shape sample and the sensitivity analysis of material properties. <b>2019</b> , 6, 116539			2
998	Altered fibrin clot properties and fibrinolysis in patients with atrial fibrillation: practical implications. <i>Europace</i> , <b>2020</b> , 22, 185-194	3.9		5
997	Mortality risk in atrial fibrillation: the role of aspirin, vitamin K and non-vitamin K antagonists. <b>2019</b> , 41, 1536-1544			1
996	Trends and Predictors of Oral Anticoagulant Use in People with Alzheimer's Disease and the General Population in Australia. <b>2019</b> , 70, 733-745			5
995	Atrial Fibrillation in Active Cancer Patients: Expert Position Paper and Recommendations. <b>2019</b> , 72, 749-759			15
994	Gender and age differences in symptoms and health-related quality of life in patients with atrial fibrillation referred for catheter ablation. <b>2019</b> , 42, 1431-1439			9
993	Antithrombotic treatment for newly diagnosed atrial fibrillation in relation to patient age: the GLORIA-AF registry programme. <i>Europace</i> , <b>2020</b> , 22, 47-57	3.9		9
992	Combining left atrial appendage closure and catheter ablation for atrial fibrillation: 2-year outcomes from a multinational registry. <i>Europace</i> , <b>2020</b> , 22, 225-231	3.9		15
991	Cardiac Arrhythmias and Pregnancy. <b>2019</b> , 220-251			
990	The appropriateness of antiplatelet and anticoagulant drug prescriptions in hospitalized patients in an internal medicine ward. <b>2021</b> , 33, 2849-2855			2
989	[Catheter ablation of atrial fibrillation : Status quo]. <b>2019</b> , 30, 343-348			
988	Beneficial effect of left atrial appendage closure during cardiac surgery: a meta-analysis of 280 585 patients. <b>2020</b> , 57, 252-262			7
987	Applying the Capability, Opportunity, and Motivation Behaviour Model (COM-B) to Guide the Development of Interventions to Improve Early Detection of Atrial Fibrillation. <b>2019</b> , 13, 1179546819885134			6
986	Safety of Using Direct Oral Anticoagulants in Patients with Atrial Fibrillation and Chronic Kidney Disease. <b>2019</b> , 15, 530-537			2
985	A New Biomarker in Atrial Fibrillation: Monocyte Chemoattractant Protein-1-Induced Protein. <b>2019</b> , 144, 122-124			2

984	External electrical and pharmacological cardioversion for atrial fibrillation, atrial flutter or atrial tachycardias: a network meta-analysis. <b>2019</b> ,		78
983	Risk of ischemic stroke and utility of CHA DS -VASc score in women and men with atrial fibrillation. <b>2019</b> , 42, 1003-1009		12
982	Catheter Ablation for Atrial Fibrillation in Patients with Hemophilia or von Willebrand Disease. <b>2019</b> , 3, e335-e339		2
981	Differences In Gastrointestinal Safety Profiles Among Novel Oral Anticoagulants: Evidence From A Network Meta-Analysis. <b>2019</b> , 11, 911-921		13
980	Same-day discharge in selected patients undergoing atrial fibrillation ablation. <b>2019</b> , 42, 1448-1455		24
979	Targeted therapy of underlying conditions improves quality of life in patients with persistent atrial fibrillation: results of the RACE 3 study. <i>Europace</i> , <b>2019</b> , 21, 563-571	3.9	14
978	Case Report of Endovascular Thrombectomy in Severe Acute Ischemic Stroke After Dabigatran Reversal with Idarucizumab. <b>2019</b> , 2, 155-157		
977	Diagnosis and Management of Left Atrium Appendage Thrombosis in Atrial Fibrillation Patients Undergoing Cardioversion. <b>2019</b> , 55,		9
976	Sex effect on efficacy of pulmonary vein cryoablation in patients with atrial fibrillation: data from the multicenter real-world 1STOP project. <b>2019</b> , 56, 9-18		7
975	Impact of monitoring on detection of arrhythmia recurrences in the ESC-EHRA EORP atrial fibrillation ablation long-term registry. <i>Europace</i> , <b>2019</b> , 21, 1802-1808	3.9	5
974	Atrial fibrillation in patients with end-stage renal disease on hemodialysis: Magnitude of the problem and new approach to oral anticoagulation. <b>2019</b> , 3, 578-588		13
973	No impact of sports practice before or after atrial fibrillation ablation on procedure efficacy in athletes: a case-control study. <i>Europace</i> , <b>2019</b> , 21, 1833-1842	3.9	3
972	Long-term outcomes of cryoballoon-based left atrial appendage isolation in addition to pulmonary vein isolation in persistent atrial fibrillation. <i>Europace</i> , <b>2019</b> , 21, 1653-1662	3.9	13
971	Maastricht antiarrhythmic drug evaluator (MANTA): A computational tool for better understanding of antiarrhythmic drugs. <b>2019</b> , 148, 104444		9
970	[Dizziness As A Symptom Of Cardiac Diseases]. <b>2019</b> , 144, 807-820		0
969	Predicting cardiac electrical response to sodium-channel blockade and Brugada syndrome using polygenic risk scores. <b>2019</b> , 40, 3097-3107		33
968	Programming Pacemakers to Reduce and Terminate Atrial Fibrillation. <b>2019</b> , 21, 127		4
967	Novel Models for the Prediction of Left Atrial Appendage Thrombus in Patients with Chronic Nonvalvular Atrial Fibrillation. <b>2019</b> , 2019, 1496535		6

966	Atrial fibrillation with percutaneous coronary intervention: Navigating the minefield of antithrombotic therapies. <b>2019</b> , 289, 118-125		4
965	Atrial Fibrillation in Patients with Acute Pulmonary Embolism: Clinical Significance and Impact on Prognosis. <i>BioMed Research International</i> , <b>2019</b> , 2019, 7846291	3	13
964	An Update on the Development and Feasibility Assessment of Canadian Quality Indicators for Atrial Fibrillation and Atrial Flutter. <b>2019</b> , 1, 198-205		4
963	Very late arrhythmia recurrences in patients with sinus rhythm within the first year after catheter ablation: The Leipzig Heart Center AF Ablation Registry. <i>Europace</i> , <b>2019</b> , 21, 1646-1652	3.9	1
962	Facilitated electrical cardioversion: does the selection of the antiarrhythmic drug matter?. <b>2019</b> , 24, 100416		0
961	Efficacy and Safety of Uninterrupted Periprocedural Edoxaban in Patients Undergoing Catheter Ablation for Atrial Fibrillation - The Prospective KYU-RABLE Study. <b>2019</b> , 83, 2017-2024		11
960	Poor enhancement pattern of left atrial appendage in cardiac computed tomography is associated with stroke in persistent atrial fibrillation patients. <b>2019</b> , 11, 3315-3324		3
959	Atrial Fibrillation and Stroke. A Review on the Use of Vitamin K Antagonists and Novel Oral Anticoagulants. <b>2019</b> , 55,		5
958	Impact of Body Mass Index on the Outcomes of Catheter Ablation of Atrial Fibrillation: A European Observational Multicenter Study. <b>2019</b> , 8, e012253		19
957	Combined single-session cardiovascular magnetic resonance: stress perfusion and three-dimensional pulmonary vein angiography for stratification of atrial fibrillation patients with chest pain syndromes prior to catheter ablation. <i>Europace</i> , <b>2019</b> , 21, 1809-1816	3.9	3
956	Atrial-Specific Gene Transfer. <b>2019</b> , 124, 180-182		
955	Clinical evidence of autonomic dysfunction due to atrial fibrillation: implications for rhythm control strategy. <b>2019</b> , 54, 299-307		4
954	Long-Term Implications of Atrial Fibrillation in Patients With Degenerative Mitral Regurgitation. <b>2019</b> , 73, 264-274		24
953	Estado actual de la anticoagulación de pacientes con fibrilación auricular y cáncer de mama. <b>2019</b> , 72, 589-591		1
952	Early repolarization pattern as a predictor of atrial fibrillation recurrence following radiofrequency pulmonary vein isolation. <b>2019</b> , 24, e12627		3
951	Synergy of pulmonary vein isolation and catheter renal denervation in atrial fibrillation complicated with uncontrolled hypertension: Mapping the renal sympathetic nerve and pulmonary vein (the pulmonary vein isolation plus renal denervation strategy)?. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2019</b> , 30, 658-667	2.7	5
950	Clinical and Radiological Characteristics of Vitamin K Versus Non-Vitamin K Antagonist Oral Anticoagulation-Related Intracerebral Hemorrhage. <b>2019</b> , 31, 56-65		2
949	Thoracoscopic ablation for the treatment of atrial fibrillation: a systematic outcome analysis of a multicentre cohort. <i>Europace</i> , <b>2019</b> , 21, 893-899	3.9	8

948	Commentary: Cryoballoon vs. radiofrequency ablation for atrial fibrillation-a study of outcome and safety based on the ESC-EHRA atrial fibrillation ablation long-term registry and the Swedish catheter ablation registry. <i>Europace</i> , <b>2019</b> , 21, 529-530	3.9	
947	Direct results of a prospective randomized study comparing ablation with the nMARQ catheter and the PVAC catheter used with and without a 3D system (MAPER 3D Study). <b>2019</b> , 15, 78-85		3
946	Burden-based classification of atrial fibrillation predicts multiple-procedure success of pulmonary vein isolation. <i>Journal of Cardiology</i> , <b>2019</b> , 74, 53-59	3	4
945	TGF $\beta$ and HGF regulate CTGF expression in human atrial fibroblasts and are involved in atrial remodelling in patients with rheumatic heart disease. <b>2019</b> , 23, 3032-3039		10
944	Benefits of Rhythm Control and Rate Control in Recent-onset Atrial Fibrillation: The HERMES-AF Study. <b>2019</b> , 26, 1034-1043		9
943	Predictors of acute hospital mortality and length of stay in patients with new-onset atrial fibrillation: a first-hand experience from a medical emergency team response provider. <b>2019</b> , 49, 969-977		2
942	Persistence and outcomes of non-vitamin K antagonist oral anticoagulants versus warfarin in patients with non-valvular atrial fibrillation. <b>2019</b> , 28, 1839-1846		10
941	Rationale, design, and endpoints of the 'DEvice-Detected CARDiac Tachyarrhythmic Events and Sleep-disordered Breathing (DEDICATES)' study: Prospective multicenter observational study of device-detected tachyarrhythmia and sleep-disordered breathing. <b>2019</b> , 280, 69-73		4
940	Real-time magnetic resonance imaging-guided cardiac electrophysiology: the long road to clinical routine. <b>2019</b> , 20, 136-137		
939	Common source of miscalculation and misclassification of P-wave negativity and P-wave terminal force in lead V1. <b>2019</b> , 53, 85-88		14
938	Varón de 70 años con trastorno sensitivomotor de instauración aguda en extremidades izquierdas. <b>2019</b> , 12, 4143-4143.e4		
937	Performance of the CHADS-VASc score in predicting new onset atrial fibrillation during hospitalization for community-acquired pneumonia. <b>2019</b> , 62, 24-28		8
936	Association between the use of contact force-sensing catheters and cardiac tamponade in atrial fibrillation ablation. <b>2019</b> , 55, 137-143		4
935	The importance of identifying conduction breakthrough sites across the mitral isthmus by elaborate mapping for mitral isthmus linear ablation. <i>Europace</i> , <b>2019</b> , 21, 950-960	3.9	11
934	Clinical pharmacist led hospital-wide direct oral anticoagulant stewardship program. <b>2019</b> , 8, 19		15
933	Hypertrophic Cardiomyopathy in Patients with Atrial Fibrillation: Prevalence and Associated Stroke Risks in a Nationwide Cohort Study. <b>2019</b> , 119, 285-293		26
932	Reproducibility and accuracy of late gadolinium enhancement cardiac magnetic resonance measurements for the detection of left atrial fibrosis in patients undergoing atrial fibrillation ablation procedures. <i>Europace</i> , <b>2019</b> , 21, 724-731	3.9	22
931	Oral anticoagulation in very elderly patients with atrial fibrillation: Results from the prospective multicenter START2-REGISTER study. <i>PLoS ONE</i> , <b>2019</b> , 14, e0216831	3.7	12



930	Renal function and outcomes after catheter ablation of patients with atrial fibrillation: The Guangzhou atrial fibrillation ablation registry. <b>2019</b> , 112, 420-429		10
929	Current status of anticoagulation in patients with breast cancer and atrial fibrillation. <b>2019</b> , 46, 163-169		8
928	Withdrawal Notice: Atrial Fibrillation and Hypertension: Quo Vadis <b>2019</b> ,		2
927	Corrigendum to: Mont L. Thoracoscopic maze: yes, we can, but should we?. <i>Europace</i> , <b>2019</b> , 21, 839	3.9	
926	Efficacy of catheter ablation for atrial fibrillation in patients with congenital heart disease. <i>Europace</i> , <b>2019</b> , 21, 1334-1344	3.9	15
925	Risk Factors for Atrial Fibrillation in People With Type 1 Diabetes: An Observational Cohort Study of 36,258 Patients From the Swedish National Diabetes Registry. <b>2019</b> , 42, 1530-1538		11
924	Recurrent event survival analysis predicts future risk of hospitalization in patients with paroxysmal and persistent atrial fibrillation. <i>PLoS ONE</i> , <b>2019</b> , 14, e0217983	3.7	1
923	Prevalence of atrial fibrillation in the Italian elderly population and projections from 2020 to 2060 for Italy and the European Union: the FAI Project. <i>Europace</i> , <b>2019</b> , 21, 1468-1475	3.9	52
922	Association of sex and atrial fibrillation therapies with patient-reported outcomes. <b>2019</b> , 105, 1642-1648		10
921	Atrial fibrillation, an obscured cause of pulmonary embolism can be revealed by adding to Wells criteria. <b>2019</b> , 67, 1042-1047		1
920	5-Year Experience of In-Hospital Outcomes After Percutaneous Left Atrial Appendage Closure in Germany. <b>2019</b> , 12, 1044-1052		9
919	Atrial Fibrillation in Heart Failure-Diagnostic, Therapeutic, and Prognostic Relevance. <b>2019</b> , 16, 108-115		0
918	CHADS-VASc score and left atrial volume dilatation synergistically predict incident atrial fibrillation in hypertension: an observational study from the Campania Salute Network registry. <i>Scientific Reports</i> , <b>2019</b> , 9, 7888	4.9	3
917	Rate and rhythm therapy in patients with atrial fibrillation and the risk of pacing and bradyarrhythmia. <b>2019</b> , 16, 1348-1356		1
916	Efficacy and safety of left atrial appendage closure in non-valvular atrial fibrillation in patients over 75 years. <b>2019</b> , 34, 1858-1865		5
915	Management of anticoagulation in patients undergoing leadless pacemaker implantation. <b>2019</b> , 16, 1849-1854		6
914	Time-to-isolation-guided cryoballoon ablation reduces oesophageal and mediastinal alterations detected by endoscopic ultrasound: results of the MADE-PVI trial. <i>Europace</i> , <b>2019</b> , 21, 1325-1333	3.9	11
913	Association of Preoperative Renin-Angiotensin System Inhibitors With Prevention of Postoperative Atrial Fibrillation and Adverse Events: A Systematic Review and Meta-analysis. <b>2019</b> , 2, e194934		8

912	Disordered gut microbiota and alterations in metabolic patterns are associated with atrial fibrillation. <b>2019</b> , 8,		47
911	The complex interaction between atrial fibrillation and heart failure in elderly patients. <b>2019</b> , 89,		1
910	Left atrial appendage closure in atrial fibrillation patients with prior major bleeding or ineligible for oral anticoagulation. <b>2019</b> , 27, 613-620		1
909	Alterskardiologie. <b>2019</b> , 15, 135-154		
908	Outcomes of cryoballoon or radiofrequency ablation in symptomatic paroxysmal or persistent atrial fibrillation. <i>Europace</i> , <b>2019</b> , 21, 1313-1324	3.9	43
907	Catheter ablation of atrial fibrillation in patients with heart failure with reduced ejection fraction: Real world experience from six European centers. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2019</b> , 30, 1270-1277	2.7	3
906	Clinical Applications of Natriuretic Peptides in Heart Failure and Atrial Fibrillation. <b>2019</b> , 20,		12
905	Repeat Ablation for Atrial Fibrillation Recurrence Post Cryoballoon or Radiofrequency Ablation in the FIRE AND ICE Trial. <b>2019</b> , 12, e007247		51
904	Body mass index and body fat distribution and new-onset atrial fibrillation: Substudy of the European Prospective Investigation into Cancer and Nutrition in Norfolk (EPIC-Norfolk) study. <b>2019</b> , 29, 692-700		5
903	Augmented intelligence decision tool for stroke prediction combines factors from CHA DS -VASc and the intermountain risk score for patients with atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2019</b> , 30, 1452-1461	2.7	4
902	Time-dependent prediction of arrhythmia recurrences during long-term follow-up in patients undergoing catheter ablation of atrial fibrillation: The Leipzig Heart Center AF Ablation Registry. <i>Scientific Reports</i> , <b>2019</b> , 9, 7112	4.9	5
901	Incidence of early pulmonary vein reconnections using different energy sources for pulmonary vein isolation: Multielectrode phased radiofrequency vs second-generation cryoballoon. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2019</b> , 30, 1428-1435	2.7	4
900	The clip and the tip: Lessons learned from ablation of atrial fibrillation in patients postpercutaneous mitral valve repair. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2019</b> , 30, 1207-1214	2.7	3
899	Less dementia and stroke in low-risk patients with atrial fibrillation taking oral anticoagulation. <b>2019</b> , 40, 2327-2335		50
898	Catheter ablation for treatment of atrial fibrillation in patients with heart failure with reduced ejection fraction: A systematic review and meta-analysis. <b>2019</b> , 35, 171-181		6
897	Left atrial appendage closure with WATCHMAN in Asian patients: 2 year outcomes from the WASP registry. <b>2019</b> , 23, 100358		20
896	Anti-arrhythmic therapy in athletes. <b>2019</b> , 144, 306-314		
895	Heparin dosing in uninterrupted anticoagulation with dabigatran vs. warfarin in atrial fibrillation ablation: RE-CIRCUIT study. <i>Europace</i> , <b>2019</b> , 21, 879-885	3.9	5

894	Long-term safety and efficacy of combined percutaneous LAA and PFO/ASD closure: a single-center experience (LAAC combined PFO/ASD closure). <b>2019</b> , 16, 429-435		3
893	Atria-selective antiarrhythmic drugs in need of alliance partners. <b>2019</b> , 145, 104262		18
892	Atrial fibrillation screening with photo-plethysmography through a smartphone camera. <i>Europace</i> , <b>2019</b> , 21, 1167-1175	3.9	33
891	Short- and long-term outcomes of alcohol septal ablation for hypertrophic obstructive cardiomyopathy in patients with mild left ventricular hypertrophy: a propensity score matching analysis. <b>2019</b> , 40, 1681-1687		17
890	Study on the relationship between telomere length changes and recurrence of atrial fibrillation after radiofrequency catheter ablation. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2019</b> , 30, 1117-1124 <sup>2-7</sup>		5
889	Reproducibility of acute pulmonary vein isolation guided by the ablation index. <b>2019</b> , 42, 874-881		11
888	Invasive therapies for patients with concomitant heart failure and atrial fibrillation. <b>2019</b> , 24, 821-829		1
887	Importance of monitoring zones in the detection of arrhythmias in patients with implantable cardioverter-defibrillators under remote monitoring. <b>2019</b> , 38, 11-16		5
886	Plasma FABP4 levels are associated with left atrial fat volume in persistent atrial fibrillation and predict recurrence after catheter ablation. <b>2019</b> , 292, 131-135		5
885	Red Cell Distribution Width as a Novel Marker for Different Types of Atrial Fibrillation in Low and High Altitude. <b>2019</b> , 2019, 6291964		4
884	"Pill-in-the-Pocket" Treatment of Propafenone Unmasks ECG Brugada Pattern in an Atrial Fibrillation Patient With a Common SCN5A R1193Q Polymorphism. <b>2019</b> , 10, 353		4
883	Is the presence of left atrial diverticulum associated with recurrence in patients undergoing catheter ablation for atrial fibrillation?. <b>2019</b> , 4, e25-e31		2
882	Idiopathic atrial fibrillation patients rapidly outgrow their low thromboembolic risk: a 10-year follow-up study. <b>2019</b> , 27, 487-497		4
881	Association of Autoantibodies against M2-Muscarinic Acetylcholine Receptor with Atrial Fibrosis in Atrial Fibrillation Patients. <b>2019</b> , 2019, 8271871		6
880	Consider temporal aggressive rhythm control before ICD implantation in patients with heart failure with reduced ejection fraction. <i>Europace</i> , <b>2019</b> , 21, 835-837	3.9	
879	Association between antithrombotic treatment and outcomes at 1-year follow-up in patients with atrial fibrillation: the EORP-AF General Long-Term Registry. <i>Europace</i> , <b>2019</b> , 21, 1013-1022	3.9	28
878	Atrial fibrillation ablation in practice: assessing CABANA generalizability. <b>2019</b> , 40, 1257-1264		63
877	Mechanism, underlying substrate and predictors of atrial tachycardia following atrial fibrillation ablation using the second-generation cryoballoon. <i>Journal of Cardiology</i> , <b>2019</b> , 73, 497-506	3	9

876	Safety and Efficacy of Triple Antithrombotic Therapy with Dabigatran versus Vitamin K Antagonist in Atrial Fibrillation Patients: A Pilot Study. <i>BioMed Research International</i> , <b>2019</b> , 2019, 5473240	3	6
875	Sex differences in rate and rhythm control for atrial fibrillation. <i>Europace</i> , <b>2019</b> , 21, 690-697	3.9	7
874	Association between echocardiographic parameters and biomarkers in probands with atrial fibrillation and different PR interval lengths: Insight from the epidemiologic LIFE Adult Study. <i>PLoS ONE</i> , <b>2019</b> , 14, e0212627	3.7	1
873	Aspirin use in central retinal arterial occlusion to prevent ischaemic stroke: a retrospective cohort study in Taiwan. <b>2019</b> , 9, e025455		2
872	Ischemic stroke during anticoagulant interruption by healthcare professionals in stroke patients with atrial fibrillation. <b>2019</b> , 400, 113-118		4
871	Successful catheter ablation of atrial fibrillation improves but not reverses the abnormalities of left atrial mechanics and energy loss. <b>2019</b> , 36, 752-760		5
870	Occurrence of significant long PR intervals in patients implanted for sinus node dysfunction and monitored with SafeR <sup>®</sup> The PRECISE study. <b>2019</b> , 112, 153-161		2
869	Antithrombotic treatment in patients with atrial fibrillation and acute coronary syndromes: results of the European Heart Rhythm Association survey. <i>Europace</i> , <b>2019</b> , 21, 1116-1125	3.9	8
868	Pre- and post-treatment with amiodarone for elective electrical cardioversion of atrial fibrillation: a systematic review and meta-analysis. <i>Europace</i> , <b>2019</b> , 21, 856-863	3.9	5
867	Leukoaraiosis is an independent predictor of intracranial hemorrhage in patients with atrial fibrillation. <b>2019</b> , 47, 527-532		3
866	Pulmonary Vein Isolation for Atrial Fibrillation. <b>2019</b> , 222-234.e4		
865	Ablation of Persistent and Long-Standing Persistent Atrial Fibrillation. <b>2019</b> , 292-304.e4		
864	Intravenous antazoline, a first-generation antihistaminic drug with antiarrhythmic properties, is a suitable agent for pharmacological cardioversion of atrial fibrillation induced during pulmonary vein isolation due to the lack of influence on atrio-venous conduction and high clinical effectiveness (AntaEP Study). <b>2019</b> , 85, 1552-1558		3
863	Consensus in cardiology on non-vitamin-K oral anticoagulants for patients with atrial fibrillation. <b>2019</b> , 35, 1571-1582		1
862	Postoperative atrial fibrillation after aortic valve replacement is a risk factor for long-term atrial fibrillation. <b>2019</b> , 29, 378-385		9
861	Role of SK channel activation in determining the action potential configuration in freshly isolated human atrial myocytes from the SKArF study. <b>2019</b> , 512, 684-690		4
860	In-silico study of the ionic current gradients determining left-to-right atrial frequencies during paroxysmal atrial fibrillation. <b>2019</b> , 95, 1129-1139		1
859	Tailored Practical Management of Patients With Atrial Fibrillation: A Risk Factor-Based Approach. <i>Frontiers in Cardiovascular Medicine</i> , <b>2019</b> , 6, 17	5.4	4

858	Novel Oral Anticoagulants for the Prevention of Stroke in Patients with Atrial Fibrillation and Hypertension: A Meta-Analysis. <b>2019</b> , 19, 477-485		0
857	Cost-effectiveness and screening performance of ECG handheld machine in a population screening programme: The Belgian Heart Rhythm Week screening programme. <b>2019</b> , 26, 964-972		7
856	Cryoballoon ablation for persistent atrial fibrillation in patients without left atrial fibrosis. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2019</b> , 30, 999-1004	2.7	7
855	Summary and Consensus of Guidelines for Cardiac Mapping and Ablation. <b>2019</b> , 1174-1181		
854	Cryoablation for paroxysmal and persistent AF in patients with structural heart disease and preserved ejection fraction: Clinical outcomes from 1STOP, a multicenter observational project. <i>Journal of Cardiology</i> , <b>2019</b> , 74, 19-26	3	8
853	Procedural success, safety and patients satisfaction after second ablation of atrial fibrillation in the elderly: results from the German Ablation Registry. <b>2019</b> , 108, 1354-1363		15
852	Importance of monitoring zones in the detection of arrhythmias in patients with implantable cardioverter-defibrillators under remote monitoring. <b>2019</b> , 38, 11-16		5
851	Digitalis therapy is associated with higher comorbidities and poorer prognosis in patients undergoing ablation of atrial arrhythmias: data from the German Ablation Registry. <b>2019</b> , 108, 1083-1092		3
850	Hybrid atrial fibrillation ablation in patients with persistent atrial fibrillation or failed catheter ablation. <b>2019</b> , 27, 142-151		7
849	Critical inflammatory mechanisms underlying arrhythmias. <b>2019</b> , 44, 121-129		12
848	Atrial Fibrillation Ablation Should Be First-line Therapy in Patients with Heart Failure Reduced Ejection Fraction. <b>2019</b> , 37, 185-195		
847	Thoracoscopic vs. catheter ablation for atrial fibrillation: long-term follow-up of the FAST randomized trial. <i>Europace</i> , <b>2019</b> , 21, 746-753	3.9	15
846	Thoracoscopic maze: yes, we can, but should we?. <i>Europace</i> , <b>2019</b> , 21, 838-839	3.9	0
845	A left common pulmonary vein: Anatomical variant predicting good outcomes of repeat catheter ablation for atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2019</b> , 30, 717-726	2.7	3
844	Pulmonary vein reconnections or substrate in the left atrium: what is the reason for atrial fibrillation recurrences? A dialogue on a pressing clinical situation. <i>Europace</i> , <b>2019</b> , 21, i12-i20	3.9	6
843	Rheumatic Mitral Valve Stenosis: Diagnosis and Treatment Options. <b>2019</b> , 21, 14		13
842	Successful transseptal puncture and cryoballoon ablation of symptomatic paroxysmal atrial fibrillation via jugular access in a patient with bilateral thrombotic femoral vein occlusion. <b>2019</b> , 5, 347-350		2
841	Short and long-term changes in platelet and inflammatory biomarkers after cryoballoon and radiofrequency ablation. <b>2019</b> , 285, 128-132		4

840	Ibrutinib increases the risk of hypertension and atrial fibrillation: Systematic review and meta-analysis. <i>PLoS ONE</i> , <b>2019</b> , 14, e0211228	3-7	55
839	Real-world outcomes of the Xarelto Post-Authorization Safety & Effectiveness Study in Japanese Patients with Atrial Fibrillation (XAPASS). <i>Journal of Cardiology</i> , <b>2019</b> , 74, 60-66	3	19
838	Nurse-performed venous sheath removal in patients undergoing radiofrequency catheter ablation for atrial fibrillation: a randomised study. <b>2019</b> , 18, 332-339		0
837	High-sensitivity cardiac troponin T as an independent predictor of stroke in patients admitted to an emergency department with atrial fibrillation. <i>PLoS ONE</i> , <b>2019</b> , 14, e0212278	3-7	10
836	Real World Comparison of Rivaroxaban and Warfarin in Korean Patients with Atrial Fibrillation: Propensity Matching Cohort Analysis. <b>2019</b> , 55, 54-61		11
835	Early experience of thoracoscopic vs. catheter ablation for atrial fibrillation. <i>Europace</i> , <b>2019</b> , 21, 738-745	3.9	3
834	Anticoagulant treatment in elderly patients with atrial fibrillation: a position paper. <b>2019</b> , 17, 341-354		
833	Selección de lo mejor del año 2018 en denervación simpática renal en el tratamiento de la hipertensión arterial. <b>2019</b> , 54, 51-57		2
832	Silent cerebral infarcts following pulmonary vein isolation with different atrial fibrillation ablation techniques - incidence and risk factors.. <b>2022</b> , 18, 632-638		1
831	ICUSI questionnaire validation. Quality of anticoagulation in patients with atrial fibrillation treated with vitamin K antagonists. <b>2019</b> , 54, 165-172		3
830	Assisting Electrophysiological Substrate Quantification in Atrial Fibrillation Ablation. <b>2019</b> ,		
829	The potential antiarrhythmic properties of sacubitril/valsartan: a case report. <b>2019</b> , 20, 780-782		0
828	Thyroid dysfunction in patients with suspected or documented supraventricular tachyarrhythmia. <b>2019</b> , 20,		
827	EHRA White Paper: knowledge gaps in arrhythmia management-status 2019. <i>Europace</i> , <b>2019</b> , 21, 993-994	3.9	23
826	Left ventricular fibrosis by extracellular volume fraction and the risk of atrial fibrillation recurrence after catheter ablation. <b>2019</b> , 9, 578-585		1
825	Management of asymptomatic arrhythmias: a European Heart Rhythm Association (EHRA) consensus document, endorsed by the Heart Failure Association (HFA), Heart Rhythm Society (HRS), Asia Pacific Heart Rhythm Society (APHRS), Cardiac Arrhythmia Society of Southern Africa (CASSA), and Latin America Heart Rhythm Society (LAHRS). <i>Europace</i> , <b>2019</b> ,	3.9	30
824	Anticoagulation adherence and its associated factors in patients with atrial fibrillation: a cross-sectional study. <b>2019</b> , 9, e029974		2
823	First report of a comparative patient-oriented perspective on the use of non-vitamin-K oral anticoagulants or vitamin-K antagonists in atrial fibrillation: patients' experiences, side-effects and practical problems leading to non-adherence. <b>2019</b> , 27, 596-604		2

822	Net benefit of oral anticoagulants in patients with atrial fibrillation and active cancer: a nationwide cohort study. <i>Europace</i> , <b>2020</b> , 22, 58-65	3.9	7
821	Net clinical benefit of non-vitamin K antagonist oral anticoagulants in atrial fibrillation and chronic kidney disease: a trade-off analysis from four phase III clinical trials. <b>2019</b> , 9, 410-419		10
820	Differentiation of atrial fibrillation progression phenotypes using Troponin T. <b>2019</b> , 297, 61-65		2
819	Alterskardiologie. <b>2019</b> , 1, 111-130		
818	Imbalance of ER and Mitochondria Interactions: Prelude to Cardiac Ageing and Disease?. <b>2019</b> , 8,		22
817	Comparison of transesophageal echocardiography findings after different anticoagulation strategies in patients with atrial fibrillation: a systematic review and meta-analysis. <i>BMC Cardiovascular Disorders</i> , <b>2019</b> , 19, 261	2.3	2
816	Management and outcomes of real-world use of non-vitamin-K oral anticoagulants (NOACs) in patients with atrial fibrillation: experience of a dedicated NOAC clinic. <b>2019</b> , 27, 605-612		0
815	Inverse Correlation Between Left Atrial Appendage Function and CHADS-VASc Score in Patients with Atrial Flutter. <i>Scientific Reports</i> , <b>2019</b> , 9, 17864	4.9	1
814	Update on Direct Oral Anticoagulants in Atrial Fibrillation Patients Undergoing Cardiac Interventional Procedures: From Clinical Trials to Real-World Evidence. <b>2020</b> , 75, 185-199		2
813	Use of direct oral anticoagulants in very elderly patients: a case report of apixaban in an ultracentenary patient. <b>2019</b> , 20, 403-405		3
812	Directed Networks as a Novel Way to Describe and Analyze Cardiac Excitation: Directed Graph Mapping. <b>2019</b> , 10, 1138		17
811	Influence of heart rate control on exercise capacity and quality of life in patients with permanent atrial fibrillation. <i>BMC Cardiovascular Disorders</i> , <b>2019</b> , 19, 308	2.3	2
810	Atrial Fibrillation and Stroke Risk in Patients With Cancer: A Primer for Oncologists. <b>2019</b> , 15, 641-650		7
809	Predictive value of CHA2DS2-VASc scores regarding the risk of stroke and all-cause mortality in patients with atrial fibrillation (CONSORT compliant). <b>2019</b> , 98, e16560		10
808	Practical guide to choosing dabigatran 150 mg twice daily or apixaban 5 mg twice daily for patients with atrial fibrillation. <b>2019</b> , 14, 153-155		
807	Corrigendum to: Subtypes of atrial fibrillation with concomitant valvular heart disease derived from electronic health records: phenotypes, population prevalence, trends and prognosis. <i>Europace</i> , <b>2019</b> , 21, 1784	3.9	1
806	The neurologist's approach to cerebral infarct and transient ischaemic attack in patients receiving anticoagulant treatment for non-valvular atrial fibrillation: ANITA-FA study. <b>2019</b> , 26, 230-237		8
805	Remote vs. conventional navigation for catheter ablation of atrial fibrillation: insights from prospective registry data. <b>2019</b> , 108, 298-308		8

804	Stroke prevention in patients with atrial flutter: many questions still unanswered. <i>Europace</i> , <b>2019</b> , 21, 186-187	3.9	2
803	Safety and efficacy of cryoballoon ablation for the treatment of atrial fibrillation in elderly patients. <b>2019</b> , 108, 167-174		19
802	Clinical scores used for the prediction of negative events in patients undergoing catheter ablation for atrial fibrillation. <b>2019</b> , 42, 320-329		17
801	Anticoagulation in patients with atrial fibrillation and heart failure: Insights from the NCDR PINNACLE-AF registry. <b>2019</b> , 42, 339-345		9
800	Relations between baseline burden, maximum duration, and relative reduction of atrial fibrillation: Insights from continuous monitoring in rhythm control. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2019</b> , 30, 178-182	2.7	3
799	How do aging and comorbidities impact risk of ischemic stroke in patients with atrial fibrillation. <b>2019</b> , 29, 386-391		1
798	Left atrial epicardial adipose tissue radiodensity is associated with electrophysiological properties of atrial myocardium in patients with atrial fibrillation. <b>2019</b> , 29, 3027-3035		11
797	Performance of an atrial fibrillation detection algorithm using continuous pulse wave monitoring. <b>2019</b> , 24, e12615		6
796	The relationship between serum indoxyl sulfate and the renal function after catheter ablation of atrial fibrillation in patients with mild renal dysfunction. <b>2019</b> , 34, 641-649		5
795	Massive air embolism caused by an atrioesophageal fistula following isolation of the pulmonary veins for atrial fibrillation. <b>2019</b> , 5, 101-104		3
794	Performance of the ABC Scores for Assessing the Risk of Stroke or Systemic Embolism and Bleeding in Patients With Atrial Fibrillation in ENGAGE AF-TIMI 48. <b>2019</b> , 139, 760-771		54
793	Wearable and implantable diagnostic monitors in early assessment of atrial tachyarrhythmia burden. <i>Europace</i> , <b>2019</b> , 21, 377-382	3.9	6
792	A novel protocol for initial heparin administration during catheter ablation for atrial fibrillation in patients taking direct oral anticoagulants. <b>2019</b> , 34, 832-841		2
791	An Ensemble Model With Clustering Assumption for Warfarin Dose Prediction in Chinese Patients. <b>2019</b> , 23, 2642-2654		8
790	Atrial fibrillation history impact on catheter ablation outcome. Findings from the ESC-EHRA Atrial Fibrillation Ablation Long-Term Registry. <b>2019</b> , 42, 313-320		7
789	Perioperative bridging of vitamin K antagonist treatment in patients with atrial fibrillation: only a very small group of patients benefits. <i>Europace</i> , <b>2019</b> , 21, 716-723	3.9	2
788	Comparison between linear and focal ablation of complex fractionated atrial electrograms in patients with non-paroxysmal atrial fibrillation: a prospective randomized trial. <i>Europace</i> , <b>2019</b> , 21, 598-606	3.9	5
787	Impact of anatomical features of the left atrial appendage on outcomes after cryoablation for atrial fibrillation. <b>2019</b> , 13, 105-112		3



786	Performance of bleeding risk scores in dialysis patients. <b>2019</b> , 34, 1223-1231		13
785	Differences in safety and efficacy of oral anticoagulants in patients with non-valvular atrial fibrillation: A Bayesian analysis. <b>2019</b> , 73, e13308		6
784	Cryoballoon ablation of atrial fibrillation is effectively feasible without previous imaging of pulmonary vein anatomy: insights from the 1STOP project. <b>2019</b> , 55, 267-275		6
783	Long-term outcome of catheter ablation for atrial tachyarrhythmias in patients with atrial septal defect. <b>2019</b> , 54, 217-224		2
782	Risk Factors for Mitral Valve Surgery: Atrial Fibrillation and Pulmonary Hypertension. <b>2019</b> , 23, 57-69		2
781	Design and rationale of the Edoxaban Treatment in routiNe clinical prActice for patients with Atrial Fibrillation in Europe (ETNA-AF-Europe) study. <b>2019</b> , 20, 97-104		13
780	Effectiveness and Safety of Non-Vitamin K Antagonist Oral Anticoagulants in Patients With Atrial Fibrillation With Hypertrophic Cardiomyopathy: A Nationwide Cohort Study. <b>2019</b> , 155, 354-363		39
779	Lessons learned from cryoballoon pulmonary vein isolation in elderly patients - Should we go "cold for the old"?. <b>2019</b> , 278, 149-150		1
778	Performance of idarucizumab as antidote of dabigatran in daily clinical practice. <i>Europace</i> , <b>2019</b> , 21, 414-420		23
777	Mechanisms of sex differences in atrial fibrillation: role of hormones and differences in electrophysiology, structure, function, and remodelling. <i>Europace</i> , <b>2019</b> , 21, 366-376	3-9	31
776	Hemoptysis as a side effect of cryoballoon pulmonary vein isolation in atrial fibrillation: a retrospective case-control study. <b>2019</b> , 54, 231-236		3
775	Real-World Comparison of Classes IC and III Antiarrhythmic Drugs as an Initial Rhythm Control Strategy in Newly Diagnosed Atrial Fibrillation: From the TREAT-AF Study. <b>2019</b> , 5, 231-241		6
774	Left atrial catheter ablation in patients with previously implanted left atrial appendage closure devices. <i>Europace</i> , <b>2019</b> , 21, 428-433	3-9	4
773	Adenosine plasma level in patients with paroxysmal or persistent atrial fibrillation and normal heart during ablation procedure and/or cardioversion. <b>2019</b> , 15, 45-52		12
772	Morphological determinators of platelet activation status in patients with atrial fibrillation. <b>2019</b> , 279, 90-95		5
771	The importance of time in therapeutic range in switching from vitamin K antagonist to non-vitamin K antagonist oral anticoagulants in atrial fibrillation. <i>Europace</i> , <b>2019</b> , 21, 572-580	3-9	5
770	Cryoballoon ablation beyond paroxysmal atrial fibrillation. <b>2019</b> , 34, 23-28		3
769	Atrial fibrillation: Not just an electric and single organ disease. <b>2019</b> , 26, 185-186		1

768	Digitalis Promotes Ventricular Arrhythmias in Flecainide- and Ranolazine-Pretreated Hearts. <b>2019</b> , 19, 237-243		3
767	What can we use to predict late recurrence after catheter ablation of atrial fibrillation?. <b>2019</b> , 276, 154-155		1
766	Evaluation of a novel cardioversion intervention for atrial fibrillation: the Ottawa AF cardioversion protocol. <i>Europace</i> , <b>2019</b> , 21, 708-715	3.9	14
765	Two causes of palpitations, detected by photoplethysmography on a mobile phone. <b>2019</b> , 27, 56-57		
764	Combination of left atrial appendage closure and catheter ablation in a single procedure for patients with atrial fibrillation: Multicenter experience. <b>2019</b> , 118, 891-897		12
763	German Cardiac Society Working Group on Cellular Electrophysiology state-of-the-art paper: impact of molecular mechanisms on clinical arrhythmia management. <b>2019</b> , 108, 577-599		11
762	Physicians' views on patient participation in choice of oral anticoagulants in atrial fibrillation-a qualitative study. <b>2019</b> , 124, 416-422		1
761	Catheter ablation of atrial fibrillation with nonfluoroscopic catheter visualization-a prospective randomized comparison. <b>2019</b> , 54, 35-42		2
760	Successful radiofrequency catheter ablation of atrial fibrillation is associated with improvement in left ventricular energy loss and mechanics abnormalities. <b>2019</b> , 35, 427-435		4
759	Time trends in use of the CHADS and CHA DS VASc scores, and the geographical and specialty uptake of these scores from a popular online clinical decision tool and medical reference. <b>2019</b> , 73, e13280		4
758	Risk Stratification in Atrial Fibrillation. <b>2019</b> , 47-66		
757	Positive impact of pulmonary vein isolation on biventricular pacing in nonresponders to cardiac resynchronization therapy. <b>2019</b> , 16, 416-423		2
756	Impact of body mass index on the outcome of catheter ablation of atrial fibrillation. <b>2019</b> , 105, 244-250		34
755	Current Status of Antithrombotic Therapy in Patients With Breast Cancer and Atrial Fibrillation. <b>2019</b> , 72, 589-591		
754	Evolutionary Ensemble Learning Algorithm to Modeling of Warfarin Dose Prediction for Chinese. <b>2019</b> , 23, 395-406		15
753	Hierarchical Algorithms for Causality Retrieval in Atrial Fibrillation Intracavitary Electrograms. <b>2019</b> , 23, 143-155		9
752	A systematic review of direct oral anticoagulant use in chronic kidney disease and dialysis patients with atrial fibrillation. <b>2019</b> , 34, 265-277		40
751	Impact of known or new-onset atrial fibrillation on 2-year cardiovascular event rate in patients with acute coronary syndromes: results from the prospective EPICOR Registry. <b>2019</b> , 8, 121-129		19

750	The Translation of Knowledge Into Practice in the Management of Atrial Fibrillation in Singapore. <b>2019</b> , 28, 605-614		0
749	Ischemic stroke in atrial fibrillation patients: don't put the blame always on heart. <i>Hellenic Journal of Cardiology</i> , <b>2020</b> , 61, 208-209	2.1	4
748	Incidence and pattern of conduction gaps after pulmonary vein isolation with the endoscopic ablation system. <b>2020</b> , 57, 465-471		6
747	Action Potential Triangulation Explains Acute Proarrhythmic Effect of Aliskiren in a Whole-Heart Model of Atrial Fibrillation. <b>2020</b> , 20, 49-57		3
746	Septal total atrial conduction time for prediction of atrial fibrillation in embolic stroke of unknown source: a pilot study. <b>2020</b> , 109, 205-214		9
745	Myeloperoxidase in atrial fibrillation: association with progression, origin and influence of renin-angiotensin system antagonists. <b>2020</b> , 109, 324-330		10
744	Long-term development of radiation exposure, fluoroscopy time and contrast media use in daily routine in cryoballoon ablations after implementation of intracardiac echocardiography and other radioprotective measures: experiences from a large single-centre cohort. <b>2020</b> , 58, 169-175		4
743	Comparison of Outcomes Using the First and Second Generation Cryoballoon to Treat Atrial Fibrillation. <b>2020</b> , 29, 452-459		3
742	Role of HDACs in cardiac electropathology: Therapeutic implications for atrial fibrillation. <b>2020</b> , 1867, 118459		5
741	MediYoga as a part of a self-management programme among patients with paroxysmal atrial fibrillation - a randomised study. <b>2020</b> , 19, 74-82		4
740	Risk prediction of new AF: is there a role for artificial intelligence?. <b>2020</b> , 27, 1325-1327		2
739	Is Atrial Fibrillation a Stroke Risk Factor or Risk Marker? An Appraisal Using the Bradford Hill Framework for Causality. <b>2020</b> , 29, 86-93		6
738	Catheter ablation for atrial fibrillation is associated with lower incidence of heart failure and death. <i>Europace</i> , <b>2020</b> , 22, 74-83	3.9	6
737	The optimal drug adherence to maximize the efficacy and safety of non-vitamin K antagonist oral anticoagulant in real-world atrial fibrillation patients. <i>Europace</i> , <b>2020</b> , 22, 547-557	3.9	23
736	Antithrombotic treatment and major adverse cardiac events after bleeding in patients with myocardial infarction: a retrospective analysis of nationwide registry data. <b>2020</b> , 6, 14-21		2
735	The safety of discontinuation of oral anticoagulation therapy after apparently successful atrial fibrillation ablation: a report from the Chinese Atrial Fibrillation Registry study. <i>Europace</i> , <b>2020</b> , 22, 90-99	3.9	16
734	Diagnosis and management of left atrial appendage thrombus in patients with atrial fibrillation undergoing cardioversion or percutaneous left atrial procedures: results of the European Heart Rhythm Association survey. <i>Europace</i> , <b>2020</b> , 22, 162-169	3.9	14
733	Decoding Cardiac Electrophysiology. <b>2020</b> ,		

732	Long-term outcome after totally thoracoscopic ablation for atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2020</b> , 31, 40-45	2.7	6
731	Dabigatran Persistence and Outcomes Following Discontinuation in Atrial Fibrillation Patients from the GLORIA-AF Registry. <b>2020</b> , 125, 383-391		10
730	Detecting Atrial Fibrillation and Atrial Flutter in Daily Life Using Photoplethysmography Data. <b>2020</b> , 24, 1610-1618		14
729	A comparison of acute procedural outcomes within four generations of cryoballoon catheters utilized in the real-world multicenter experience of 1STOP. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2020</b> , 31, 80-88	2.7	7
728	Ivabradine for chronic heart rate control in persistent atrial fibrillation. Design of the BRAKE-AF project. <b>2020</b> , 73, 368-375		3
727	PREvention of recurrent arrhythmias with Mediterranean diet (PREDIMAR) study in patients with atrial fibrillation: Rationale, design and methods. <b>2020</b> , 220, 127-136		5
726	Intermittent vs continuous electrocardiogram event recording for detection of atrial fibrillation-Compliance and ease of use in an ambulatory elderly population. <b>2020</b> , 43, 355-362		7
725	Cost-Effectiveness of Extended and One-Time Screening Versus No Screening for Non-Valvular Atrial Fibrillation in the USA. <b>2020</b> , 18, 533-545		3
724	Safety and Effectiveness of Direct Oral Anticoagulants vs Warfarin in People With Atrial Fibrillation and Dementia. <b>2020</b> , 21, 1058-1064.e6		13
723	Paroxysmal atrial fibrillation recurrence after redo procedure-ablation modality impact. <b>2020</b> , 57, 77-85		2
722	Cryoballoon catheter ablation versus antiarrhythmic drugs as a first-line therapy for patients with paroxysmal atrial fibrillation: Rationale and design of the international Cryo-FIRST study. <b>2020</b> , 222, 64-72		8
721	Trends in preadmission oral anticoagulant use and clinical outcome in atrial fibrillation patients admitted with acute stroke in Denmark. <b>2020</b> , 6, 112-120		0
720	Improved brain perfusion after electrical cardioversion of atrial fibrillation. <i>Europace</i> , <b>2020</b> , 22, 530-537	3.9	13
719	Atrial fibrillation progression risk factors and associated cardiovascular outcome in well-phenotyped patients: data from the AF-RISK study. <i>Europace</i> , <b>2020</b> , 22, 352-360	3.9	23
718	New-onset postoperative atrial fibrillation after heart surgery. <b>2020</b> , 64, 145-155		13
717	Persistent atrial fibrillation in heart failure with preserved ejection fraction: Prognostic relevance and association with clinical, imaging and invasive haemodynamic parameters. <b>2020</b> , 50, e13184		4
716	Direct comparisons of effectiveness and safety of treatment with Apixaban, Dabigatran and Rivaroxaban in atrial fibrillation. <b>2020</b> , 185, 135-141		6
715	Temporal relations between atrial fibrillation and ischaemic stroke and their prognostic impact on mortality. <i>Europace</i> , <b>2020</b> , 22, 522-529	3.9	5

714	Acute Limb Ischemia Secondary to Patent Foramen Ovale-Mediated Paradoxical Embolism: A Case Report and Systematic Review of the Literature. <b>2020</b> , 66, 668.e5-668.e10		5
713	Do computerized clinical decision support systems improve the prescribing of oral anticoagulants? A systematic review. <b>2020</b> , 187, 79-87		5
712	Prevalence, risk factors, and type of sleep apnea in patients with paroxysmal atrial fibrillation. <b>2020</b> , 26, 100447		14
711	Monitoring the dynamics of acute radiofrequency ablation lesion formation in thin-walled atria - a simultaneous optical and electrical mapping study. <b>2020</b> , 65, 327-341		2
710	The unmeasured burden: Contribution of depression and psychological stress to patient-reported outcomes in atrial fibrillation. <b>2020</b> , 302, 75-80		5
709	Adjunctive percutaneous ablation targeting epicardial arrhythmogenic structures in patients of atrial fibrillation with recurrence after multiple procedures. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2020</b> , 31, 401-409	2.7	2
708	Personalized monitoring of electrical remodelling during atrial fibrillation progression via remote transmissions from implantable devices. <i>Europace</i> , <b>2020</b> , 22, 704-715	3.9	8
707	Impact of oral anticoagulation in patients with atrial fibrillation at very low thromboembolic risk. <b>2020</b> , 106, 845-851		1
706	New artificial intelligence prediction model using serial prothrombin time international normalized ratio measurements in atrial fibrillation patients on vitamin K antagonists: GARFIELD-AF. <b>2020</b> , 6, 301-309		15
705	Ablation strategies for different types of atrial fibrillation in Europe: results of the ESC-EORP EHRA Atrial Fibrillation Ablation Long-Term registry. <i>Europace</i> , <b>2020</b> , 22, 558-566	3.9	4
704	Catheter ablation for atrial fibrillation and left atrial appendage occlusion: to combine in a single procedure?. <i>Europace</i> , <b>2020</b> , 22, 179-180	3.9	1
703	Non-vitamin K antagonist oral anticoagulants in patients with hypertrophic cardiomyopathy and atrial fibrillation: a systematic review and meta-analysis. <b>2020</b> , 50, 311-317		9
702	The association between patterns of atrial fibrillation, anticoagulation, and cardiovascular events. <i>Europace</i> , <b>2020</b> , 22, 195-204	3.9	13
701	Which patients with atrial fibrillation undergo an ablation procedure today in Europe? A report from the ESC-EHRA-EORP Atrial Fibrillation Ablation Long-Term and Atrial Fibrillation General Pilot Registries. <i>Europace</i> , <b>2020</b> , 22, 250-258	3.9	2
700	Sex-related differences in risk factors, outcome, and quality of life in patients with permanent atrial fibrillation: results from the RACE II study. <i>Europace</i> , <b>2020</b> , 22, 1619-1627	3.9	7
699	Determinants of sinus rhythm maintenance in patients with early-persistent atrial fibrillation and heart failure. <b>2020</b> , 109, 787-789		2
698	Increased detection of suspected atrial fibrillation in elderly and female hypertensive patients through home blood pressure monitoring: the HOME-AF study. <b>2020</b> , 38, 441-447		1
697	Catheter Ablation of Atrial Fibrillation: State of the Art and Future Perspectives. <b>2020</b> , 9, 45-58		27

696	Surgical left atrial appendage occlusion in patients with atrial fibrillation undergoing mechanical heart valve replacement. <b>2020</b> , 133, 1891-1899		2
695	Comparative Effectiveness and Safety of Oral Anticoagulants Across Kidney Function in Patients With Atrial Fibrillation. <b>2020</b> , 13, e006515		4
694	Association between body mass index and mortality in atrial fibrillation patients with and without diabetes mellitus: Insights from a multicenter registry study in China. <b>2020</b> , 30, 2242-2251		2
693	Plugs for left atrial appendage occlusion: an overview of available devices. <b>2020</b> , 17, 1145-1154		
692	Atrial Fibrillation Identification With PPG Signals Using a Combination of Time-Frequency Analysis and Deep Learning. <b>2020</b> , 8, 172692-172706		3
691	Shifts in gut microbiome and metabolome are associated with risk of recurrent atrial fibrillation. <b>2020</b> , 24, 13356-13369		11
690	Protocol, rationale and design of DAbigatran for Stroke PreVention In Atrial Fibrillation in MoDerate or Severe Mitral Stenosis (DAVID-MS): a randomised, open-label study. <b>2020</b> , 10, e038194		4
689	Indications and Outcome in Patients Undergoing Left Atrial Appendage Closure-The Austrian LAAC Registry. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	2
688	Risk Assessment Using Risk Scores in Patients with Acute Coronary Syndrome. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	5
687	Evaluating Serum Heat Shock Protein Levels as Novel Biomarkers for Atrial Fibrillation. <b>2020</b> , 9,		7
686	One-stop hybrid procedure combining catheter ablation and left atrial appendage closure increases long-term risk for adverse events in patients with atrial fibrillation. <b>2020</b> , 43, 1358-1365		4
685	COVID-19 associated atrial fibrillation: Incidence, putative mechanisms and potential clinical implications. <b>2020</b> , 30, 100631		47
684	One-year outcome and durability of pulmonary vein isolation after prospective use of ablation index for catheter ablation in patients with persistent atrial fibrillation. <b>2021</b> , 62, 143-151		0
683	Self-reported treatment burden in patients with atrial fibrillation: quantification, major determinants, and implications for integrated holistic management of the arrhythmia. <i>Europace</i> , <b>2020</b> , 22, 1788-1797	3.9	12
682	Awareness, Knowledge, and Utility of RCT Data vs RWE: Results From a Survey of US Cardiologists: Real-world Evidence in Clinical Decision Making. <b>2020</b> , 14, 1179546820953410		1
681	Comparative efficacy and safety of catheter ablation interventions for atrial fibrillation: comprehensive network meta-analysis of randomized controlled trials. <b>2021</b> , 62, 199-211		1
680	New Predictor of Very Late Recurrence After Catheter Ablation of Atrial Fibrillation Using Holter Electrocardiogram Parameters. <b>2020</b> , 133, 71-76		3
679	Catheter Ablation for Atrial Fibrillation in Patients With Concurrent Heart Failure. <b>2020</b> , 137, 45-54		5

678 Frauen und Arrhythmien. **2020**, 16, 75-90

677 Screening for atrial fibrillation: predicted sensitivity of short, intermittent electrocardiogram recordings in an asymptomatic at-risk population. *Europace*, **2020**, 22, 1781-1787 3.9 13

676 Predictive role of early recurrence of atrial fibrillation after cryoballoon ablation. *Europace*, **2020**, 22, 1798-1804 3.9 8

675 Canada-wide mixed methods analysis evaluating the reasons for inappropriate emergency department presentation in patients with a history of atrial fibrillation: the multicentre AF-ED trial. **2020**, 10, e033482 0

674 Assessing Anticoagulation Management and Shared Decision-Making Documentation From Providers Participating in the SUPPORT-AF II Study. **2020**, 40, 76-80

673 [Smart decisions in rhythmology : What should we know? What should be do? What do we still have to learn?]. **2020**, 31, 328-333 0

672 Patient perception of anticoagulant treatment for stroke prevention (RE-SONANCE study). **2020**, 7, e001202 2

671 [Management of acute complications during electrophysiological procedures]. **2020**, 31, 381-387 0

670 Monitoring and follow-up after atrial fibrillation ablation. **2020**, 521-531

669 Management of arrhythmias in pregnancy. **2020**, 821-826

668 Identification of potential crucial genes in atrial fibrillation: a bioinformatic analysis. *BMC Medical Genomics*, **2020**, 13, 104 3.7 6

667 Real-world cost-effectiveness of rivaroxaban and apixaban vs VKA in stroke prevention in non-valvular atrial fibrillation in the UK. **2020**, 8, 1782164 2

666 Wide-Band Dielectric Imaging and the Novel Cryoballoon-Occlusion Tool to Guide Cryoballoon-Based Pulmonary Vein Isolation. **2020**, 13, e008507 6

665 Exercise-based cardiac rehabilitation improves physical fitness in patients with permanent atrial fibrillation [A randomized controlled study. **2020**, 3, 415-425 6

664 Vascular Endothelial Growth Factor (VEGF) Inhibitor Cardiotoxicity: What Should We Know?. **2020**, 22, 1

663 ASK FOR IT: An Internet-based educational program for patients with atrial fibrillation - Results from a pilot study and design of the randomized, controlled, multicenter ASK FOR IT study.. **2020**, 1, 160-168 0

662 Edoxaban Treatment in routine clinical practice in patients with non-valvular Atrial Fibrillation (ETNA-AF) in Iberia: Baseline data. **2020**, 39, 651-662 2

661 Post-Stroke Cardiovascular Complications and Neurogenic Cardiac Injury: JACC State-of-the-Art Review. **2020**, 76, 2768-2785 33

660	Timing of cardioversion in atrial fibrillation: the sooner the better?. <b>2020</b> , 22, L41-L43		
659	Red Cell Distribution Width and Risk of Atrial Fibrillation and Subsequent Thromboembolism: The Tromsø Study. <b>2020</b> , 4, e280-e287		1
658	Comorbidity burden in patients undergoing left atrial appendage closure. <b>2020</b> ,		1
657	Hemorrhage Risk Profiles among Different Antithrombotic Regimens: Evidence from a Real-World Analysis of Postmarketing Surveillance Data. <b>2020</b> , 1		4
656	Bleeding Events in Patients 75 Years of Age and Older Under Long-term Anticoagulant Therapy: A Real-life Study. <b>2020</b> , 19, 131-138		2
655	Why Follow-up Examinations After Left Atrial Appendage Closure Are Important: Detection of Complications During Follow-up and How to Deal with Them. <b>2020</b> , 22, 113		1
654	The prognostic value of soluble suppression of tumourigenicity 2 and galectin-3 for sinus rhythm maintenance after cardioversion due to persistent atrial fibrillation in patients with normal left ventricular systolic function. <i>Europace</i> , <b>2020</b> , 22, 1470-1479	3.9	3
653	Long-term outcome of patients with invasive electrophysiology procedure-related cardiac tamponade. <i>Europace</i> , <b>2020</b> , 22, 1547-1557	3.9	1
652	Electroanatomic guidance versus conventional fluoroscopy during transeptal puncture for atrial fibrillation ablation. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2020</b> , 31, 2607-2613	2.7	1
651	Management of Anticoagulant Treatment and Anticoagulation-Related Complications in Nonagenarians. <b>2020</b> , 40, 292-300		3
650	Real-Time Ventricular Cancellation in Unipolar Atrial Fibrillation Electrograms. <b>2020</b> , 8, 789		1
649	Predictors of recurrence of atrial fibrillation within the first 3 months after ablation. <i>Europace</i> , <b>2020</b> , 22, 1337-1344	3.9	5
648	Modified SAME-TTR score for predicting the therapeutic range of digoxin. <b>2021</b> , 46, 359-366		0
647	The CHADS-VASc score and Geriatric Multidimensional Assessment tools in elderly patients with persistent atrial fibrillation undergoing electrical cardioversion. A link with arrhythmia relapse?. <b>2020</b> , 82, 56-61		3
646	[Is There Still a Need for Medical Antiarrhythmic Therapy?]. <b>2020</b> , 145, 526-535		0
645	Electrophysiological effects of non-vitamin K antagonist oral anticoagulants on atrial repolarizing potassium channels. <i>Europace</i> , <b>2020</b> , 22, 1409-1418	3.9	0
644	Stroke prevention and guideline adherent antithrombotic treatment in elderly patients with atrial fibrillation: A real-world experience. <b>2020</b> , 99, e21209		2
643	Prescription of oral anticoagulants and antiplatelets for stroke prophylaxis in atrial fibrillation: nationwide time series ecological analysis. <i>Europace</i> , <b>2020</b> , 22, 1311-1319	3.9	9



642	The RITHMI study: diagnostic ability of a heart rhythm monitor for automatic detection of atrial fibrillation. <b>2021</b> , 74, 602-607		1
641	Influence of ablation index on the incidence of cardiac tamponade complicating pulmonary vein isolation. <b>2021</b> , 46, 228-234		0
640	DBCSMOTe: a clustering-based oversampling technique for data-imbalanced warfarin dose prediction. <i>BMC Medical Genomics</i> , <b>2020</b> , 13, 152	3.7	3
639	The Predictive Value of Tissue Doppler Indices for Early Recurrence of Atrial Fibrillation After Electrical Cardioversion. <b>2020</b> , 15, 1917-1925		0
638	Advantages and challenges for noninvasive atrial fibrillation ablation. <b>2021</b> , 62, 319-327		1
637	Letter to the Editor in Response to Nous et al 2020. <b>2020</b> , 132, 182-183		
636	Venous Thromboembolism in COVID-19. <b>2020</b> , 120, 1642-1653		25
635	Etiology of atrial fibrillation in patients with complex congenital heart disease - for a better treatment strategy. <i>Journal of Cardiology</i> , <b>2020</b> , 76, 438-445	3	2
634	Non-vitamin K antagonist oral anticoagulants for stroke prevention in atrial fibrillation: safety issues in the elderly. <b>2020</b> , 13, 1309-1327		2
633	Acute conduction recurrence of mitral isthmus: Incidence, clinical characteristics, and implications. <b>2020</b> , 43, 1564-1571		4
632	New-onset paroxysmal atrial fibrillation in acute myocardial infarction: increased risk of stroke. <b>2020</b> , 10, e039600		3
631	Left atrial emptying fraction determined during atrial fibrillation predicts maintenance of sinus rhythm after direct current cardioversion in patients with persistent atrial fibrillation. <i>PLoS ONE</i> , <b>2020</b> , 15, e0238002	3.7	3
630	The implications of catheter ablation for solitary atrial flutter in preventing stroke risk: a nationwide population-based cohort study. <i>Europace</i> , <b>2020</b> , 22, 1558-1566	3.9	
629	Machine learning does not improve upon traditional regression in predicting outcomes in atrial fibrillation: an analysis of the ORBIT-AF and GARFIELD-AF registries. <i>Europace</i> , <b>2020</b> , 22, 1635-1644	3.9	7
628	Left Atrial Appendage Thrombus Formation Despite Continuous Non-Vitamin K Antagonist Oral Anticoagulant Therapy in Atrial Fibrillation Patients Undergoing Electrical Cardioversion or Catheter Ablation: A Comparison of Dabigatran and Rivaroxaban. <b>2020</b> , 2020, 1206402		
627	The differences of atrial thrombus locations and variable response to anticoagulation in nonvalvular atrial fibrillation with ventricular cardiomyopathy. <b>2020</b> , 36, 1016-1022		2
626	Cardiac arrhythmia catheter ablation procedures guided by x-ray imaging: N-acetylcysteine protection against radiation-induced cellular damage (CARAPACE study): study design. <b>2021</b> , 61, 577-582		2
625	Exploring Patients' Values and Preferences for Initial Atrial Fibrillation Education. <b>2020</b> , 35, 445-455		2

624	Evaluation of drug therapy problems, medication adherence and treatment satisfaction among heart failure patients on follow-up at a tertiary care hospital in Ethiopia. <i>PLoS ONE</i> , <b>2020</b> , 15, e0237781	3.7	3
623	Management of catheter ablation in arrhythmia patients during the coronavirus disease 2019 epidemic. <b>2020</b> , 7, 4032		1
622	Diagnosis and Management of Patients with Heart Failure with Preserved Ejection Fraction (HFpEF): Current Perspectives and Recommendations. <b>2020</b> , 16, 769-785		10
621	Surgical ablation for atrial fibrillation: Breaking the bank or worth every penny?. <b>2020</b> , 35, 3455-3457		
620	Novel Wide-Band Dielectric Imaging System and Occlusion Tool to Guide Cryoballoon-Based Pulmonary Vein Isolation: Feasibility and First Insights. <b>2020</b> , 13, e009219		5
619	What do we do about atrial high rate episodes?. <b>2020</b> , 22, O42-O52		12
618	Relationship between device-detected subclinical atrial fibrillation and heart failure in patients with cardiac resynchronization therapy defibrillator. <b>2020</b> , 43, 1517-1523		2
617	Motivation of overweight patients with atrial fibrillation to lose weight or to follow a weight loss management program: a cross-sectional study. <b>2021</b> , 76, 494-503		1
616	Left atrial wall dyskinesia assessed during contractile phase as a predictor of atrial fibrillation recurrence after electrical cardioversion performed due to persistent atrial fibrillation. <b>2020</b> , 99, e23333		0
615	Bleeding risk with rivaroxaban compared with vitamin K antagonists in patients aged 80 years or older with atrial fibrillation. <b>2021</b> , 107, 1376-1382		16
614	Genetic Variants Associated with Non-Alcoholic Fatty Liver Disease Do Not Associate with Measures of Sub-Clinical Atherosclerosis: Results from the IMPROVE Study. <b>2020</b> , 11,		1
613	Atrial fibrillation monitoring with wrist-worn photoplethysmography-based wearables: State-of-the-art review.. <b>2020</b> , 1, 45-51		5
612	Quality of Life and Health Care Utilization in the CIRCA-DOSE Study. <b>2020</b> , 6, 935-944		13
611	Revisiting Antiarrhythmic Drug Therapy for Atrial Fibrillation: Reviewing Lessons Learned and Redefining Therapeutic Paradigms. <b>2020</b> , 11, 581837		8
610	On-demand mobile health infrastructures to allow comprehensive remote atrial fibrillation and risk factor management through teleconsultation. <b>2020</b> , 43, 1232-1239		21
609	Role of Catheter Ablation as a First-Line Treatment for Atrial Fibrillation. <b>2020</b> , 22, 1		
608	How to estimate the potential clinical benefit associated with left atrial appendage closure? Authors' reply. <i>Europace</i> , <b>2020</b> , 22, 1756	3.9	4
607	Editorial: Innovative Approaches to Tackle Atrial Fibrillation: From Bench to Bedside. <i>Frontiers in Cardiovascular Medicine</i> , <b>2020</b> , 7, 566239		5.4

606	Pulmonary Vein Activity Organization to Determine Atrial Fibrillation Recurrence: Preliminary Data from a Pilot Study. <b>2020</b> , 8, 1813		1
605	Clinical efficacy and safety of radiofrequency catheter ablation for atrial fibrillation in patients aged 80 years. <b>2020</b> , 43, 814-821		1
604	Ten-year follow-up after endocardial point-by-point cryoablation for paroxysmal atrial fibrillation. <b>2021</b> , 76, 425-430		
603	Benefit of ultra-high-density mapping-guided radiofrequency reablation in pulmonary vein isolation non-responders after initial cryoballoon procedure. <i>Europace</i> , <b>2020</b> , 22, 906-915	3.9	3
602	Burden and correlates of atrial fibrillation among hypertensive patients attending a tertiary hospital in Tanzania. <i>BMC Cardiovascular Disorders</i> , <b>2020</b> , 20, 235	2.3	1
601	Use of oral anticoagulants after ischaemic stroke in patients with atrial fibrillation and cancer. <b>2020</b> , 288, 457-468		5
600	Comparison of healthcare costs among patients with non-valvular atrial fibrillation treated with warfarin who switched to a novel oral anticoagulant. <b>2020</b> , 11, 133-140		1
599	Cell-Free Circulating Mitochondrial DNA: A Potential Blood-Based Marker for Atrial Fibrillation. <b>2020</b> , 9,		8
598	Catheter ablation for the management of atrial fibrillation: current technical perspectives. <b>2020</b> , 7,		4
597	Pharmacologic TWIK-Related Acid-Sensitive K <sup>+</sup> Channel (TASK-1) Potassium Channel Inhibitor A293 Facilitates Acute Cardioversion of Paroxysmal Atrial Fibrillation in a Porcine Large Animal Model. <b>2020</b> , 9, e015751		10
596	Percutaneous left atrial appendage closure for cerebrovascular accident prevention: rationale, indications, technical aspects, clinical results and future perspective. <b>2020</b> , 16, 237-250		1
595	Clinical Outcome of Edoxaban vs. Vitamin K Antagonists in Patients with Atrial Fibrillation and Diabetes Mellitus: Results from a Multicenter, Propensity-Matched, Real-World Cohort Study. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	9
594	Profile of Obesity and Comorbidities in Elderly Patients with Heart Failure. <b>2020</b> , 15, 547-556		4
593	Association of Ischemic Stroke, Major Bleeding, and Other Adverse Events With Warfarin Use vs Non-vitamin K Antagonist Oral Anticoagulant Use in Patients With Atrial Fibrillation With a History of Intracranial Hemorrhage. <b>2020</b> , 3, e206424		14
592	Incomplete Left Atrial Appendage Closure Successfully Treated With a Redo Procedure. <b>2020</b> , 21, 69-72		
591	Reproducibility of pulmonary vein isolation guided by the ablation index: 1-year outcome of the AIR registry. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2020</b> , 31, 1694-1701	2.7	6
590	Rivaroxaban Versus Apixaban for Stroke Prevention in Atrial Fibrillation: An Instrumental Variable Analysis of a Nationwide Cohort. <b>2020</b> , 13, e006058		10
589	Routine clinical practice in the periprocedural management of edoxaban therapy is associated with low risk of bleeding and thromboembolic complications: The prospective, observational, and multinational EMIT-AF/VTE study. <b>2020</b> , 43, 769-780		8

588	The predictive value of a concise classification of left atrial appendage morphology to thrombosis in non-valvular atrial fibrillation patients. <b>2020</b> , 43, 789-795		5
587	Rationale, considerations, and goals for atrial fibrillation centers of excellence: A Heart Rhythm Society perspective. <b>2020</b> , 17, 1804-1832		13
586	Innovative tools for atrial fibrillation ablation. <b>2020</b> , 17, 555-563		3
585	Pharmacological inhibition of sodium-proton-exchanger subtype 3-mediated sodium absorption in the gut reduces atrial fibrillation susceptibility in obese spontaneously hypertensive rats. <b>2020</b> , 28, 100534		2
584	Effects of amiodarone on rodent ventricular cardiomyocytes: Novel perspectives from a cellular model of Long QT Syndrome Type 3. <b>2020</b> , 255, 117814		3
583	A COMPLEX ORDER MODEL OF ATRIAL ELECTRICAL PROPAGATION FROM FRACTAL POROUS CELL MEMBRANE. <b>2020</b> , 28, 2050106		6
582	Are the atrial natriuretic peptides a missing link predicting low-voltage areas in atrial fibrillation? Introducing the novel biomarker-based atrial fibrillation substrate prediction (ANP) score. <b>2020</b> , 43, 762-768		9
581	The management of atrial fibrillation in heart failure: an expert panel consensus. <b>2021</b> , 26, 1345-1358		6
580	Thrombus in the left atrial appendage in patients with atrial fibrillation treated with non-vitamin K antagonist oral anticoagulants in clinical practice-A multicenter registry. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2020</b> , 31, 2005-2012	2.7	1
579	Totally thoracoscopic ablation: a unilateral right-sided approach. <b>2020</b> , 58, 1088-1090		2
578	Atrial Fibrillation in Older Patients with Syncope and Dementia: Insights from the Syncope and Dementia Registry. <b>2020</b> , 21, 1238-1242		4
577	Is Catheter Ablation Better Than Antiarrhythmic Drugs for the Treatment of Atrial Fibrillation?. <b>2020</b> , 29, 131-140		
576	European Heart Rhythm Association (EHRA)/Heart Rhythm Society (HRS)/Asia Pacific Heart Rhythm Society (APHRS)/Latin American Heart Rhythm Society (LAHRS) expert consensus on risk assessment in cardiac arrhythmias: use the right tool for the right outcome, in the right population. <i>Europace</i> , <b>2020</b> , 22, 1147-1148	3.9	25
575	Short-term anticoagulation after acute cardioversion of early-onset atrial fibrillation. <b>2020</b> , 50, e13316		1
574	European Heart Rhythm Association (EHRA)/Heart Rhythm Society (HRS)/Asia Pacific Heart Rhythm Society (APHRS)/Latin American Heart Rhythm Society (LAHRS) expert consensus on risk assessment in cardiac arrhythmias: use the right tool for the right outcome, in the right population. <b>2020</b> , 36, 553-607		11
573	Characteristics and Prognosis of Patients With Nonvalvular Atrial Fibrillation and Significant Valvular Heart Disease Referred for Electrical Cardioversion. <b>2020</b> , 128, 84-91		1
572	European Heart Rhythm Association (EHRA)/Heart Rhythm Society (HRS)/Asia Pacific Heart Rhythm Society (APHRS)/Latin American Heart Rhythm Society (LAHRS) expert consensus on risk assessment in cardiac arrhythmias: use the right tool for the right outcome, in the right population. <b>2020</b> , 17, e269-e316		7
571	Opportunistic screening versus usual care for diagnosing atrial fibrillation in general practice: a cluster randomised controlled trial. <b>2020</b> , 70, e427-e433		17

570	Direct oral anticoagulants across the heart failure spectrum: the precision medicine era. <b>2020</b> , 1		1
569	Symptoms and quality of life in patients with coexistent atrial fibrillation and atrial flutter. <b>2020</b> , 29, 100556		1
568	Beyond CHADS-VASc in atrial fibrillation: the atrium and the risk of stroke. <b>2020</b> , 22, E30-E33		1
567	Safety and Efficacy of Oral Anticoagulants Therapies in Patients With Atrial Fibrillation Undergoing Percutaneous Coronary Intervention: A Network Meta-Analysis. <b>2020</b> , 25, 399-408		1
566	Association of Atrial Fibrillation Without Cardiovascular Comorbidities and Stroke Risk: From the REGARDS Study. <b>2020</b> , 9, e016380		6
565	Arginine derivatives in atrial fibrillation progression phenotypes. <b>2020</b> , 98, 999-1008		0
564	The WATCHMAN left atrial appendage closure device for patients with atrial fibrillation: current status and future perspectives. <b>2020</b> , 17, 615-626		3
563	"Preventive" pacing in patients with tachy-brady syndrome (TBS): Confirming a common practice. <b>2020</b> , 74, e13583		1
562	Combination of Oral Anticoagulants and Single Antiplatelets versus Triple Therapy in Nonvalvular Atrial Fibrillation and Acute Coronary Syndrome: Stroke Prevention among Asians. <b>2020</b> , 29, 88-97		2
561	Cryoballoon or radiofrequency ablation? Alternating technique for repeat procedures in patients with atrial fibrillation. <b>2020</b> , 43, 687-697		2
560	Pharmacologic cardioversion of recent-onset atrial fibrillation: a systematic review and network meta-analysis. <i>Europace</i> , <b>2020</b> , 22, 854-869	3.9	5
559	RIVARoxaban TWICE daily for lysis of thrombus in the left atrial appendage in patients with non-valvular atrial fibrillation: the RIVA-TWICE study. <b>2020</b> , 16, 289-296		6
558	Effect of CES1 and ABCB1 genotypes on the pharmacokinetics and clinical outcomes of dabigatran etexilate in patients with atrial fibrillation and chronic kidney disease. <b>2020</b> , 35,		8
557	Pulmonary vein isolation treats symptomatic AF in a patient with Lamin A/C mutation: case report and review of the literature. <b>2020</b> , 109, 1070-1075		0
556	Characteristics and outcomes of atrial fibrillation in patients without traditional risk factors: an RE-LY AF registry analysis. <i>Europace</i> , <b>2020</b> , 22, 870-877	3.9	9
555	Effect of concomitant antiplatelet agents on clinical outcomes in the edoxaban vs warfarin in subjects undergoing cardioversion of atrial fibrillation (ENSURE-AF) randomized trial. <b>2020</b> , 109, 1374-1380		2
554	Beneficial Effect of Flecainide Controlled Release on the Quality of Life of Patients with Atrial Fibrillation-the REFLEC-CR Study. <b>2020</b> , 34, 383-389		1
553	Quantitative and Qualitative Analysis on Sex and Gender in Preparatory Material for National Medical Examination in Germany and the United States. <b>2020</b> , 7, 2382120519894253		3

552	Elevated $\beta$ -Adrenergic Receptor Autoantibody Levels Increase Atrial Fibrillation Susceptibility by Promoting Atrial Fibrosis. <b>2020</b> , 11, 76		3
551	Left atrial volume and function assessed by cardiac magnetic resonance imaging are markers of subclinical atrial fibrillation as detected by continuous monitoring. <i>Europace</i> , <b>2020</b> , 22, 724-731	3.9	18
550	Combined Therapy of Catheter Ablation and Left Atrial Appendage Closure for Patients with Atrial Fibrillation: A Case-Control Study. <b>2020</b> , 2020, 8615410		7
549	Characteristics and 2-year outcomes of dabigatran treatment in patients with heart failure and atrial fibrillation: GLORIA-AF. <b>2020</b> , 7, 2679-2689		1
548	Trimethylamine N-oxide in atrial fibrillation progression. <b>2020</b> , 29, 100554		6
547	Atrial Fibrillation and Mitral Regurgitation: Clinical Performance of Direct Oral Anticoagulants in a Real-World Setting. <b>2020</b> , 25, 564-569		1
546	Use, Persistence, Efficacy, and Safety of Apixaban in Patients with Non-Valvular Atrial Fibrillation in Unselected Patients in Germany. Results of the Prospective Apixaban in Atrial Fibrillation (APAF) Registry. <b>2020</b> , 9, 467-478		2
545	A risk stratification scoring system for new-onset atrial fibrillation after ischemic stroke: A National cohort study. <b>2020</b> , 99, e20881		1
544	A general presentation on how to carry out a CHARMS analysis for prognostic multivariate models. <b>2020</b> , 39, 3207-3225		1
543	Posterior box isolation as an adjunctive ablation strategy with the second-generation cryoballoon for paroxysmal atrial fibrillation: a comparison with standard cryoballoon pulmonary vein isolation. <b>2021</b> , 61, 313-319		7
542	Dual Pathway Inhibition for Vascular Protection in Patients with Atherosclerotic Disease: Rationale and Review of the Evidence. <b>2020</b> , 120, 1147-1158		13
541	Atrial fibrillation ablation in heart failure patients: improved systolic function after cryoballoon pulmonary vein isolation. <b>2020</b> , 7, 2258-2267		5
540	Implantable loop recorders for cardiac dysrhythmia monitoring. <b>2020</b> , 16, 725-733		2
539	Association of clinical predictors with recurrence of atrial fibrillation after catheter ablation. <b>2020</b> , 25, e12787		5
538	Risk of major bleeding among users of direct oral anticoagulants combined with interacting drugs: A population-based nested case-control study. <b>2020</b> , 86, 1150-1164		22
537	High Predictive Value of Adenosine Provocation in Predicting Atrial Fibrillation Recurrence After Pulmonary Vein Isolation With Visually Guided Laser Balloon Compared With Radiofrequency Ablation. <b>2020</b> , 84, 404-410		3
536	Feasibility, safety, and acute efficacy of the fourth-generation cryoballoon for ablation of atrial fibrillation: Another step forward?. <b>2020</b> , 43, 394-400		8
535	Cardiac adverse events during stem cell transplantation for hematological malignancies: A single centre experience. <b>2020</b> , 59, 102653		1

534	Subclinical atherosclerosis is associated with incident atrial fibrillation: a systematic review and meta-analysis. <i>Europace</i> , <b>2020</b> , 22, 991-1000	3.9	5
533	Atrial fibrillation surgery with a focus on patients with reduced left ventricular function and heart failure. <i>Europace</i> , <b>2020</b> , 22, 517-521	3.9	1
532	Expert opinion on continuous rhythm monitoring of patients with atrial fibrillation for candidates or patients who have already undergone ablation. <b>2020</b> , 305, 76-81		1
531	The role of atrial sensing for new-onset atrial arrhythmias diagnosis and management in single-chamber implantable cardioverter-defibrillator recipients: Results from the THINGS registry. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2020</b> , 31, 846-853	2.7	9
530	Differences in anticoagulation strategy and outcome in atrial fibrillation patients with chronic kidney disease: a CODE-AF registry study. <b>2020</b> , 21,		
529	2019 ESC guidelines on pulmonary embolism: Novelties and unanswered questions. <b>2020</b> , 74, 1-4		3
528	Atrial Fibrillation After Cardiac Surgery: Electrophysiological Mechanism and Outcome. <b>2020</b> , 109, 1765-1772		3
527	Management of atrial fibrillation in patients with chronic kidney disease in clinical practice: a joint European Heart Rhythm Association (EHRA) and European Renal Association/European Dialysis and Transplantation Association (ERA/EDTA) physician-based survey. <i>Europace</i> , <b>2020</b> , 22, 496-505	3.9	13
526	A Catheter-Deployable Soft Robotic Inflatable Basket for Enhanced Conformability to the Left Atrium of the Heart. <b>2020</b> , 9, e1900951		4
525	Left atrial sphericity as a marker of atrial remodeling: Comparison of atrial fibrillation patients and controls. <b>2020</b> , 304, 69-74		9
524	Prediction models for atrial fibrillation applicable in the community: a systematic review and meta-analysis. <i>Europace</i> , <b>2020</b> , 22, 684-694	3.9	19
523	The Difference in the Changes of Indoxyl Sulfate after Catheter Ablation among Atrial Fibrillation Patients with and without Kidney Dysfunction. <i>Scientific Reports</i> , <b>2020</b> , 10, 513	4.9	
522	Cardioversion of atrial fibrillation and atrial flutter revisited: current evidence and practical guidance for a common procedure. <i>Europace</i> , <b>2020</b> , 22, 1149-1161	3.9	19
521	DNA Damage, an Innocent Bystander in Atrial Fibrillation and Other Cardiovascular Diseases?. <i>Frontiers in Cardiovascular Medicine</i> , <b>2020</b> , 7, 67	5.4	5
520	Gender-specific association between body mass index and all-cause mortality in patients with atrial fibrillation. <b>2020</b> , 43, 706-714		4
519	Prognostic Value of Subclinical Coronary Artery Disease in Atrial Fibrillation Patients Identified by Coronary Computed Tomography Angiography. <b>2020</b> , 126, 16-22		6
518	Adverse Drug Reactions during Real-Life Use of Direct Oral Anticoagulants in Italy: An Update Based on Data from the Italian National Pharmacovigilance Network. <b>2020</b> , 10, 266-276		8
517	Electrophysiological Procedures in Patients With Coagulation Disorders - A Systemic Review. <b>2020</b> , 84, 875-882		

516	Clinical profile and outcome of familial versus non-familial atrial fibrillation. <b>2020</b> , 314, 70-74		2
515	Brief episodes of rapid irregular atrial activity (micro-AF) are a risk marker for atrial fibrillation: a prospective cohort study. <i>BMC Cardiovascular Disorders</i> , <b>2020</b> , 20, 167	2.3	3
514	Clinical characteristics and antithrombotic prescription in elderly hospitalized atrial fibrillation patients: A cross-sectional analysis of a Swedish single-center clinical cohort. <b>2020</b> , 27, 100505		3
513	Anticoagulation and amiodarone for new atrial fibrillation after coronary artery bypass grafting: Prescription patterns and 30-day outcomes in the United States and Canada. <b>2021</b> , 162, 616-624.e3		13
512	Predicting recurrent atrial fibrillation after catheter ablation: a systematic review of prognostic models. <i>Europace</i> , <b>2020</b> , 22, 748-760	3.9	20
511	P-wave indices as predictors of atrial fibrillation. <b>2020</b> , 25, e12751		6
510	Meta-analysis of pulmonary vein isolation ablation for atrial fibrillation conventional vs low- and zero-fluoroscopy approaches. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2020</b> , 31, 1403-1412	2.7	5
509	miR-21 and NT-proBNP Correlate with Echocardiographic Parameters of Atrial Dysfunction and Predict Atrial Fibrillation. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	10
508	Paroxysmal and persistent atrial fibrillation ablation outcomes with the pulmonary vein ablation catheter GOLD duty-cycled phased radiofrequency ablation catheter: quality of life and 12-month efficacy results from the GOLD Atrial Fibrillation Registry. <i>Europace</i> , <b>2020</b> , 22, 888-896	3.9	8
507	Evaluation of stroke incidence with duty-cycled multielectrode-phased radiofrequency ablation of persistent atrial fibrillation results of the VICTORY AF Study. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2020</b> , 31, 1289-1297	2.7	0
506	Two cases of successful recanalization for acute cerebral artery embolism during perioperative period of radiofrequency ablation for atrial fibrillation. <b>2020</b> , 25, e12754		1
505	Reconduction After Second-Generation Cryoballoon-Based Pulmonary Vein Isolation - Impact of Different Ablation Strategies. <b>2020</b> , 84, 902-910		10
504	Risk Factors Associated With Ischemic Stroke in Japanese Patients With Nonvalvular Atrial Fibrillation. <b>2020</b> , 3, e202881		15
503	Second-generation cryoballoon-based pulmonary vein isolation: Lessons from a five-year follow-up. <b>2020</b> , 312, 73-80		6
502	Preoperative direct oral anticoagulants treatment and all-cause mortality in elderly patients with hip fracture: A retrospective cohort study. <b>2020</b> , 189, 48-54		3
501	[Atrial Fibrillation: How Important is Rhythm Control Therapy?]. <b>2020</b> , 145, 543-549		0
500	Impact of Sustained Cardiac Tachyarrhythmias Recorded in Coronary Intensive Care Unit on Short- and Long-Term Mortality and Duration of Hospitalization. <b>2021</b> , 36, 775-782		1
499	Left atrial appendage closure in patients with chronic kidney disease: results from the German multicentre LAARGE registry. <b>2021</b> , 110, 12-20		8



498	Impact of re-definition of paroxysmal and persistent atrial fibrillation in the 2012 and 2016 European Society of Cardiology atrial fibrillation guidelines on outcomes after pulmonary vein isolation. <b>2021</b> , 60, 115-123			0
497	Clinical efficacy of "ICE-FIRE" ablation for non-paroxysmal atrial fibrillation. <b>2021</b> , 60, 205-211			0
496	Safety of catheter ablation of atrial fibrillation in cancer survivors. <b>2021</b> , 60, 419-426			2
495	Pulmonary vein isolation using second-generation single-shot devices: not all the same?. <b>2021</b> , 60, 521-528			2
494	Meta-analysis of the safety and efficacy of using minimally interrupted novel oral anticoagulants in patients undergoing catheter ablation for atrial fibrillation. <b>2021</b> , 60, 407-417			2
493	Adenosine usage during AF ablation in Europe and selected long-term findings from the ESC-EHRA EORP Atrial Fibrillation Ablation Long-Term registry. <b>2021</b> , 60, 395-406			1
492	Long-term clinical outcomes after single freeze cryoballoon ablation for paroxysmal atrial fibrillation: a 5-year follow-up. <b>2021</b> , 61, 87-93			3
491	Acute success and safety of the second-generation PVAC GOLD phased RF ablation catheter for atrial fibrillation. <b>2021</b> , 60, 261-270			0
490	Assessing absolute stroke risk in patients with atrial fibrillation using a risk factor-based approach. <b>2021</b> , 7, f3-f10			7
489	Outcomes on safety and efficacy of left atrial appendage occlusion in end stage renal disease patients undergoing dialysis. <b>2021</b> , 34, 63-73			12
488	Modeling and Estimation of Temporal Episode Patterns in Paroxysmal Atrial Fibrillation. <b>2021</b> , 68, 319-329			2
487	Right drug, wrong dosage: insights from the PAVE-AF antithrombotic study in older patients with atrial fibrillation. <b>2021</b> , 51, 81-88			4
486	Endocrinology and Systemic Diseases. <b>2021</b> ,			
485	Postoperative Atrial Fibrillation After Cardiac Surgery: A Systematic Review and Meta-Analysis. <b>2021</b> , 111, 544-554			19
484	Screen-detected atrial fibrillation predicts mortality in elderly subjects. <i>Europace</i> , <b>2021</b> , 23, 29-38	3.9		11
483	Patients with diabetes mellitus and atrial fibrillation treated with non-vitamin K antagonist oral anticoagulants: meta-analysis of eight outcomes in 58'634 patients across four randomized controlled trials. <b>2021</b> , 7, f40-f49			5
482	Cessation of non-vitamin K antagonist oral anticoagulants in patients with atrial fibrillation. <b>2020</b> ,			
481	Mobile health applications for the detection of atrial fibrillation: a systematic review. <i>Europace</i> , <b>2021</b> , 23, 11-28	3.9		12

480	Direct oral anticoagulants versus vitamin K antagonists in patients with atrial fibrillation and cancer a meta-analysis. <b>2021</b> , 51, 419-429		10
479	Atrial fibrillation and the risk of ischaemic strokes or intracranial haemorrhages: comparisons of the catheter ablation, medical therapy, and non-atrial fibrillation population. <i>Europace</i> , <b>2021</b> , 23, 529-538	3.9	8
478	A survey on the management of new onset atrial fibrillation in critically ill patients with septic shock. <b>2021</b> , 61, 18-20		3
477	Cryoablation vs. radiofrequency ablation of the atrioventricular node in patients with His-bundle pacing. <i>Europace</i> , <b>2021</b> , 23, 421-430	3.9	3
476	Periprocedural anticoagulation in the uninterrupted edoxaban vs. vitamin K antagonists for ablation of atrial fibrillation (ELIMINATE-AF) trial. <i>Europace</i> , <b>2021</b> , 23, 65-72	3.9	
475	Comparative data on left atrial appendage occlusion efficacy and clinical outcomes by age group in the Amplatzer™ Amulet™ Occluder Observational Study. <i>Europace</i> , <b>2021</b> , 23, 238-246	3.9	2
474	Changing paradigms: from prevention of thromboembolic events to improved survival in patients with atrial fibrillation. <i>Europace</i> , <b>2021</b> , 23, 837-843	3.9	5
473	Effect of alcohol consumption on the risk of adverse events in atrial fibrillation: from the COmparison study of Drugs for symptom control and complication prEvention of Atrial Fibrillation (CODE-AF) registry. <i>Europace</i> , <b>2021</b> , 23, 548-556	3.9	6
472	Spontaneous activation under atrial fibrosis: A model using complex order derivatives. <b>2021</b> , 95, 105618		3
471	Safety of conscious sedation in electroanatomical mapping procedures and cryoballoon pulmonary vein isolation. <b>2021</b> , 36, 561-567		1
470	Pulmonary vein isolation alone vs. more extensive ablation with defragmentation and linear ablation of persistent atrial fibrillation: the EARNEST-PVI trial. <i>Europace</i> , <b>2021</b> , 23, 565-574	3.9	3
469	The interpretation of CHA2DS2-VASc score components in clinical practice: a joint survey by the European Heart Rhythm Association (EHRA) Scientific Initiatives Committee, the EHRA Young Electrophysiologists, the Association of Cardiovascular Nursing and Allied Professionals, and the European Society of Cardiology Council on Stroke. <i>Europace</i> , <b>2021</b> , 23, 214-222	3.9	3
468	Anatomical targets and expected outcomes of catheter-based ablation of atrial fibrillation in 2020. <b>2021</b> , 44, 341-359		2
467	SETAP: epidemiology and prevention of stroke and transient ischaemic attack in Czech patients with atrial fibrillation. <i>Europace</i> , <b>2021</b> , 23, 539-547	3.9	0
466	Prediction of low-voltage areas using modified APPLE score. <i>Europace</i> , <b>2021</b> , 23, 575-580	3.9	4
465	Thromboembolism in Patients with Hypertrophic Cardiomyopathy. <b>2021</b> , 18, 727-735		0
464	Discontinuation of oral anticoagulation in atrial fibrillation and risk of ischaemic stroke. <b>2020</b> ,		5
463	Duration of atrial high-rate episodes and CHADS-VASc score to predict cardiovascular and cerebrovascular events in patients with dual chamber permanent pacemakers. <i>Journal of Cardiology</i> , <b>2021</b> , 77, 166-173	3	4

462	A survey of pathways for mechano-electric coupling in the atria. <b>2021</b> , 159, 136-145	1
461	Improvement in quality of life and cardiac function after catheter ablation for asymptomatic persistent atrial fibrillation. <b>2021</b> , 37, 11-19	2
460	Novel Score to Predict Very Late Recurrences After Catheter Ablation of Atrial Fibrillation. <b>2021</b> , 141, 49-55	0
459	Atrial fibrillation detection using heart rate variability and atrial activity: A hybrid approach. <b>2021</b> , 169, 114452	10
458	IoT medical image detection and rivaroxaban prevent thrombosis in patients with atrial fibrillation. <b>2021</b> , 81, 103685	1
457	The use of intravenous amiodarone in patients with atrial fibrillation and Wolff-Parkinson-White syndrome. <b>2021</b> , 44, 35-43	3
456	Previously Undetected Obstructive Sleep Apnea in Patients With New-Onset Atrial Fibrillation. <b>2021</b> , 138, 46-52	1
455	The impact of left atrium size on selection of the pulmonary vein isolation method for atrial fibrillation: Cryoballoon or radiofrequency catheter ablation. <b>2021</b> , 231, 82-92	6
454	Estudio RITHMI, capacidad diagn�stica de un monitor de ritmo cardiaco para la detecci� autom�tica de fibrilaci� auricular. <b>2021</b> , 74, 602-607	0
453	Quality indicators for the care and outcomes of adults with atrial fibrillation. <i>Europace</i> , <b>2021</b> , 23, 494-495,9	23
452	Implementation of an on-demand app-based heart rate and rhythm monitoring infrastructure for the management of atrial fibrillation through teleconsultation: TeleCheck-AF. <i>Europace</i> , <b>2021</b> , 23, 345-352	25
451	Long-term impact of the burden of new-onset atrial fibrillation in patients with acute myocardial infarction: results from the NOAFCAMI-SH registry. <i>Europace</i> , <b>2021</b> , 23, 196-204	3.9 3
450	The 4S-AF Scheme (Stroke Risk; Symptoms; Severity of Burden; Substrate): A Novel Approach to In-Depth Characterization (Rather than Classification) of Atrial Fibrillation. <b>2021</b> , 121, 270-278	45
449	Prescriber compliance to direct oral anticoagulant labels and impact on outcomes in Thailand. <b>2021</b> , 87, 1390-1400	0
448	Piezo1 and BKCa channels in human atrial fibroblasts: interplay and remodelling in atrial fibrillation.	1
447	Relationships between paroxysmal atrial fibrillation, total oxidant status, and DNA damage. <b>2021</b> , 40, 5-10	4
446	CHARGE-AF in a national routine primary care electronic health records database in the Netherlands: validation for 5-year risk of atrial fibrillation and implications for patient selection in atrial fibrillation screening. <b>2021</b> , 8,	9
445	Large-scale screening studies for atrial fibrillation - is it worth the effort?. <b>2021</b> , 289, 474-492	1

444	Quality evaluation of patient educational resources for catheter ablation treatment of atrial fibrillation. <b>2021</b> ,		0
443	Transcatheter ablation for atrial fibrillation in patients with hypertrophic cardiomyopathy: Long-term results and clinical outcomes. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2021</b> , 32, 657-666	2-7	3
442	Usability and Perceived Usefulness of the AFib 2gether Mobile App in a Clinical Setting: Single-Arm Intervention Study (Preprint).		
441	Predictive value of H FPEF score in patients with heart failure with preserved ejection fraction. <b>2021</b> , 8, 1244-1252		11
440	Left Atrial Diameter and Atrial Ectopic Burden in Patients with Embolic Stroke of Undetermined Source: Risk Stratification of Atrial Fibrillation with Insertable Cardiac Monitor Analysis. <b>2021</b> , 17, 213-219		2
439	Cost-effectiveness analysis of dabigatran, rivaroxaban and warfarin in the prevention of stroke in patients with atrial fibrillation in China. <b>2021</b> , 21, 96		3
438	Relationships between paroxysmal atrial fibrillation, total oxidant status, and DNA damage. <b>2021</b> , 40, 5-10		
437	Switching between direct oral anticoagulants: a systematic review and meta-analysis. <b>2021</b> , 52, 560-566		0
436	Anatomical insights into posterior wall isolation in patients with atrial fibrillation: A hypothesis to protect the esophagus. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2021</b> , 32, 270-278	2-7	1
435	Atrial fibrillation and obstructive sleep apnea in African populations: uncovering a neglected association. <b>2021</b> , 39, 55		
434	Impact of sex differences on outcomes in patients with non-valvular atrial fibrillation undergoing left atrial appendage closure: A single-center experience. <b>2021</b> , 18, 1990-1998		1
433	Atrial fibrillation, diabetes and anticoagulation with direct oral anticoagulants: time to reconsider duration of the disease to evaluate the bleeding risk?. <b>2021</b> , 76, 461-463		
432	AF Radiofrequency Ablation Using CARTO 3D System. <b>2021</b> , 189-192		
431	Risk Stratification For and Use of DOAC Therapies for Stroke Prevention in Patient with Atrial Fibrillation. <b>2021</b> , 93-119		
430	Improvement of Maximal Exercise Performance After Catheter-Ablation of Atrial Fibrillation and Its Prognostic Significance for Long-Term Rhythm Outcome. <b>2021</b> , 10, e017445		2
429	The Effects of Educational Programs on Knowledge, International Normalized Ratio, Warfarin Adherence, and Warfarin-Related Complications in Patients Receiving Warfarin Therapy: An Integrative Review. <b>2021</b> ,		1
428	Genetically-determined body mass index and the risk of atrial fibrillation progression in men and women. <i>PLoS ONE</i> , <b>2021</b> , 16, e0246907	3-7	1
427	Redefining the Standard for Atrial Fibrillation: A Patient-centric Report. <b>2021</b> , 16,		

426	Serum miR-222 is independently associated with atrial fibrillation in patients with degenerative valvular heart disease. <i>BMC Cardiovascular Disorders</i> , <b>2021</b> , 21, 98	2.3	1
425	Typical atrial flutter but not fibrillation predicts coronary artery disease in formerly healthy patients. <i>Europace</i> , <b>2021</b> , 23, 1227-1236	3.9	
424	Single procedural outcomes in the setting of percutaneous ablation for persistent atrial fibrillation: a propensity-matched score comparison between different strategies. <b>2021</b> , 1		4
423	Sex-specific contemporary trends in incidence, prevalence and survival of patients with non-valvular atrial fibrillation: A long-term real-world data analysis. <i>PLoS ONE</i> , <b>2021</b> , 16, e0247097	3.7	3
422	Pre-procedural proton pump inhibition is associated with fewer peri-oesophageal lesions after cryoballoon pulmonary vein isolation. <i>Scientific Reports</i> , <b>2021</b> , 11, 4728	4.9	1
421	Trends in Stroke Prevention between 2014 and 2018 in Hospitalized Atrial Fibrillation Patients. <b>2021</b> , 2021, 6657776		
420	Prediction of Paroxysmal Atrial Fibrillation From Complexity Analysis of the Sinus Rhythm ECG: A Retrospective Case/Control Pilot Study. <b>2021</b> , 12, 570705		1
419	Impact of catheter ablation in patients with atrial flutter and concurrent heart failure. <i>Heart Rhythm O2</i> , <b>2021</b> , 2, 53-63	1.5	0
418	Middle East Treatment Strategies and Clinical Outcomes in Patients with Atrial Fibrillation: One-Year Follow-up Data from Garfield-AF Study. <b>2021</b> , 38, 2391-2405		1
417	Epidemiology of Atrial Fibrillation: Geographic/Ecological Risk Factors, Age, Sex, Genetics. <b>2021</b> , 13, 1-23		12
416	Characteristics and Treatment of Atrial Fibrillation with Respect to the Presence or Absence of Heart Failure. Insights from the Multicenter Polish Atrial Fibrillation (POL-AF) Registry. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	0
415	The Use of Novel Non-Vitamin K Antagonist Oral Anticoagulants Following Closure of the Left Atrial Appendage: Preliminary Results of Clinical Follow-Up. <b>2021</b> , 15, 1067-1073		0
414	Acute safety, efficacy, and advantages of a novel cryoballoon ablation system for pulmonary vein isolation in patients with paroxysmal atrial fibrillation: initial clinical experience. <i>Europace</i> , <b>2021</b> , 23, 1237-1243	3.9	3
413	Smartphone electrocardiogram for detecting atrial fibrillation after a cerebral ischaemic event: a multicentre randomized controlled trial. <i>Europace</i> , <b>2021</b> , 23, 1016-1023	3.9	5
412	Long-term ECG monitoring. <b>2021</b> , 67, 16-21		0
411	Single-dose oral anti-arrhythmic drugs for cardioversion of recent-onset atrial fibrillation: a systematic review and network meta-analysis of randomized controlled trials. <i>Europace</i> , <b>2021</b> , 23, 1200-1210	3.9	1
410	First-line therapy: insights from a real-world analysis of cryoablation in patients with atrial fibrillation. <b>2021</b> , 22, 618-623		2
409	Early Recurrence Is Reliable Predictor of Late Recurrence After Radiofrequency Catheter Ablation of Atrial Fibrillation. <b>2021</b> , 7, 343-351		4

408	Post-Cardiac Surgery Atrial Fibrillation: Risks, Mechanisms, Prevention, and Management. <b>2021</b> , 13, 133-140		0
407	Predictive value of CHA2DS2-VASc score combined with hs-CRP for new-onset atrial fibrillation in elderly patients with acute myocardial infarction. <i>BMC Cardiovascular Disorders</i> , <b>2021</b> , 21, 175	2.3	0
406	Assessment of the relationship between semaphorin4D level and recurrence after catheter ablation in paroxysmal atrial fibrillation. <b>2021</b> , 26, 468-476		1
405	The RACE to the EAST. In pursuit of rhythm control therapy for atrial fibrillation-a dedication to Harry Crijns. <i>Europace</i> , <b>2021</b> , 23, ii34-ii39	3.9	1
404	Role of genetics in atrial fibrillation management. <i>Europace</i> , <b>2021</b> , 23, ii4-ii8	3.9	0
403	Antithrombotic Management and Long-Term Outcomes of Patients with Atrial Fibrillation. Insights from CRAFT Trial. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	1
402	Catheter ablation of atrial fibrillation in patients with hypertrophic cardiomyopathy: a European observational multicentre study. <i>Europace</i> , <b>2021</b> , 23, 1409-1417	3.9	4
401	New Avenues for Optimal Treatment of Atrial Fibrillation and Stroke Prevention. <b>2021</b> , 52, 1490-1499		1
400	Impact of chronic kidney disease on atrial fibrillation recurrence following radiofrequency and cryoballoon ablation: A meta-analysis. <b>2021</b> , 75, e14173		1
399	Posterior Left Atrial Adipose Tissue Attenuation Assessed by Computed Tomography and Recurrence of Atrial Fibrillation After Catheter Ablation. <b>2021</b> , 14, e009135		5
398	Ranolazine in the prevention and treatment of atrial fibrillation: A protocol for meta-analysis. <b>2021</b> , 100, e25437		
397	Atrial Fibrillation, Oral Anticoagulants, and Concomitant Active Cancer: Benefits and Risks. <b>2021</b> , 5, e176-e182	3	
396	Thoracoscopic ablation delays progression from paroxysmal to persistent atrial fibrillation. <b>2021</b> ,		2
395	2021 European Heart Rhythm Association Practical Guide on the Use of Non-Vitamin K Antagonist Oral Anticoagulants in Patients with Atrial Fibrillation. <i>Europace</i> , <b>2021</b> , 23, 1612-1676	3.9	99
394	Initial Experience and Results of Combined Treatment for Atrial Fibrillation: Catheter Ablation with High-Power Short Duration Ablation and Left Atrial Appendage Closure. <b>2021</b> , 69-78		
393	Optimized implementation of cardiac resynchronization therapy: a call for action for referral and optimization of care. <i>Europace</i> , <b>2021</b> , 23, 1324-1342	3.9	4
392	Obstructive sleep apnoea testing and management in atrial fibrillation patients: a joint survey by the European Heart Rhythm Association (EHRA) and the Association of Cardiovascular Nurses and Allied Professions (ACNAP). <i>Europace</i> , <b>2021</b> , 23, 1677-1684	3.9	7
391	Analysis of the ESC/EACTS 2020 Atrial Fibrillation Guidelines With Perioperative Implications. <b>2021</b> ,		0

390	Gender differences in comorbidities and risk factors in ischemic stroke patients with a history of atrial fibrillation. <b>2021</b> , 21, 209	5
389	Implementation of oral anticoagulation treatment guidelines in patients with newly diagnosed atrial fibrillation. <b>2021</b> ,	1
388	Adherence to direct oral anticoagulant treatment for atrial fibrillation in the Netherlands: A surveillance study. <b>2021</b> , 30, 1027-1036	1
387	Treatment success and its predictors as well as the complications of catheter ablation for atrial fibrillation in a high-volume centre. <b>2021</b> , 1	1
386	Cardiac I-MIBG scintigraphy for prediction of catheter ablation outcome in patients with atrial fibrillation. <b>2021</b> , 1	3
385	Thrombotic Events and Anticoagulants in Beta-thalassemia Patients with Focus on Anticoagulants for Atrial Fibrillation: A Brief Review. <b>2021</b> , 100912	3
384	Patient activation level and its associated factors in adults with chronic pain: A cross-sectional survey. <b>2021</b> , 100, e25929	0
383	Non-vitamin K antagonist oral anticoagulation versus left atrial appendage occlusion for primary and secondary stroke prevention after cardioembolic stroke. <b>2021</b> , 40, 357-365	
382	Antithrombotic treatment management in low stroke risk patients undergoing cardioversion of atrial fibrillation . <i>Europace</i> , <b>2021</b> , 23, 1502-1507	3.9
381	Percutaneous left atrial appendage occlusion: A review of current devices, clinical evidence, patient selection, and post procedural antithrombotic management. <b>2021</b> , 66, 92-100	1
380	Cardiac arrhythmias in patients with COVID-19: Lessons from 2300 telemetric monitoring days on the intensive care unit. <b>2021</b> , 66, 102-107	3
379	Non-vitamin K antagonist oral anticoagulation versus left atrial appendage occlusion for primary and secondary stroke prevention after cardioembolic stroke. <b>2021</b> , 40, 357-365	2
378	ESC-Leitlinie 2020 zum Vorhofflimmern: Was ist neu, was ist wichtig, was ist zu tun?. <b>2021</b> , 10, 192-200	
377	A rare case of vernakalant-induced 1:1 atrial flutter during chemical cardioversion of atrial fibrillation requiring emergency direct current cardioversion. <b>2021</b> , 16, 1-4	
376	Directed graph mapping exceeds phase mapping in discriminating true and false rotors detected with a basket catheter in a complex in-silico excitation pattern. <b>2021</b> , 133, 104381	3
375	First-line treatment of persistent and long-standing persistent atrial fibrillation with single-stage hybrid ablation: a 2-year follow-up study. <i>Europace</i> , <b>2021</b> , 23, 1568-1576	3.9 1
374	Prevalence, Epidemiological Characteristics, and Pharmacotherapy of Coronary Artery Disease among Patients with Atrial Fibrillation: Data from Jo-Fib Study. <b>2021</b> , 57,	0
373	Reclassification, Thromboembolic, and Major Bleeding Outcomes Using Different Estimates of Renal Function in Anticoagulated Patients With Atrial Fibrillation: Insights From the PREFER-in-AF and PREFER-in-AF Prolongation Registries. <b>2021</b> , 14, e006852	3

372	Atrial fibrillation is a predictor of nonobstructive coronary artery disease in elective angiography in old age: a cross-sectional study in Poland and Russia. <b>2021</b> , 1		0
371	Conduction Disorders during Sinus Rhythm in Relation to Atrial Fibrillation Persistence. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	1
370	The Closing Argument for Surgical Left Atrial Appendage Occlusion. <b>2021</b> , 384, 2154-2155		2
369	Clinical Efficacy and Safety Comparison of Rivaroxaban and Dabigatran for Nonvalvular Atrial Fibrillation Patients Undergoing Percutaneous Left Atrial Appendage Closure Operation. <b>2021</b> , 12, 614762		0
368	2020 Clinical practice guidelines for Supraventricular tachycardia in adults. <b>2021</b> , 26, 4484		3
367	Treated with preventive anticoagulation therapy in atrial fibrillation: The patients' perspective. <b>2021</b> ,		
366	Blood pressure-lowering treatment for the prevention of cardiovascular events in patients with atrial fibrillation: An individual participant data meta-analysis. <b>2021</b> , 18, e1003599		5
365	JCS/JHRS 2019 guideline on non-pharmacotherapy of cardiac arrhythmias. <b>2021</b> , 37, 709-870		22
364	Assessment and management of cardiovascular disease in the intensive care unit. <b>2021</b> ,		0
363	The Effects of Compression on the Detection of Atrial Fibrillation in ECG Signals. <b>2021</b> , 11, 5908		0
362	Atrial fibrillation and risk of venous thromboembolism: a Swedish Nationwide Registry Study. <i>Europace</i> , <b>2021</b> , 23, 1913-1921	3.9	2
361	Neurologists' attitudes and options for anticoagulation therapy in central China. <b>2021</b> , 75, e14305		0
360	Differences in activated clotting time and total unfractionated heparin dose during pulmonary vein isolation in patients on different anticoagulation therapy. <b>2021</b> , 44, 1177-1182		4
359	Optimal timing of contrast-enhanced three-dimensional magnetic resonance left atrial angiography before pulmonary vein ablation. <b>2021</b> , 28, 558-565		0
358	Fluoroscopy and contrast media use in cryoballoon ablation of atrial fibrillation using a novel imaging system. <b>2021</b> , 1		1
357	Efficacy and safety of the GOLD FORCE multicentre randomized clinical trial: multielectrode phased radiofrequency vs. irrigated radiofrequency single-tip catheter with contact force ablation for treatment of symptomatic paroxysmal atrial fibrillation. <i>Europace</i> , <b>2021</b> , 23, 1931-1938	3.9	0
356	Analysis of the Correlation of Galectin-3 Concentration with the Measurements of Echocardiographic Parameters Assessing Left Atrial Remodeling and Function in Patients with Persistent Atrial Fibrillation. <b>2021</b> , 11,		0
355	CHA2DS2-VASc and HAS-BLED scores are not associated with cardiac defibrillators therapies. <b>2021</b> , 63, 304-311		



354	Kommentar zu den Leitlinien (2020) der ESC zur Diagnose und Behandlung von Vorhofflimmern. <b>2021</b> , 15, 354-363		0
353	Renal Denervation for Patients With Atrial Fibrillation. <b>2021</b> , 23, 126		1
352	High anatomical accuracy of a novel high-resolution wide-band dielectric imaging system in cryoballoon-based ablation. <b>2021</b> , 44, 1504-1515		0
351	Sex Differences in Outcomes Following Left Atrial Appendage Closure. <b>2021</b> , 96, 1845-1860		2
350	Prognostic impact of the presence of chronic kidney disease on percutaneous left atrial appendage closure for atrial fibrillation: A single center experience. <b>2021</b> ,		0
349	Prognostic impact of atrial fibrillation in patients with severe acute respiratory syndrome coronavirus 2 infection. <b>2021</b> , 100, e26993		2
348	Lack of authentic atrial fibrillation in commonly used murine atrial fibrillation models.		
347	Association between risk of obstructive sleep apnea and cognitive performance, frailty, and quality of life among older adults with atrial fibrillation. <b>2021</b> ,		0
346	Catheter ablation for atrial fibrillation in HFpEF patients-A propensity-score-matched analysis. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2021</b> , 32, 2357-2367	2.7	1
345	Evaluating outcomes of same-day discharge after catheter ablation for atrial fibrillation in a real-world cohort. <i>Heart Rhythm O2</i> , <b>2021</b> , 2, 333-340	1.5	1
344	Systematic review of treatment gaps in oral anticoagulant use in atrial fibrillation. <b>2021</b> , 4, 100053		
343	Factors influencing the outcome of cardiogenic cerebral embolism: a literature review. <b>2021</b> , 1-9		1
342	Late limb ischemia diagnosis in a child. <b>2021</b> , 46, 241-245		
341	Outcomes of Elderly Patients Undergoing Left Atrial Appendage Closure. <b>2021</b> , 10, e021973		0
340	Effect of Continuous Positive Airway Pressure on Arrhythmia in Atrial Fibrillation and Sleep Apnea: A Randomized Controlled Trial. <b>2021</b> , 204, 573-582		8
339	Impact of single versus double transeptal puncture on outcome and complications in pulmonary vein isolation procedures. <b>2021</b> , 28, 671-677		1
338	Early Rhythm Control Therapy in Patients With Atrial Fibrillation and Heart Failure. <b>2021</b> , 144, 845-858		14
337	Long-term outcome of left atrial appendage occlusion with multiple devices. <b>2021</b> , 344, 66-72		0

336	Anticoagulation use and the risk of stroke and major bleeding in patients on hemodialysis: From the VIVALDI, a population-based prospective cohort study. <b>2021</b> , 19, 2984-2996		0
335	Association between pericoronary adipose tissue attenuation and outcome after second-generation cryoballoon ablation for atrial fibrillation. <b>2021</b> , 94, 20210361		0
334	Impact of renin-angiotensin system inhibitors on long-term clinical outcomes of patients with rheumatic heart disease. <b>2021</b> ,		2
333	Mobile health technologies in the diagnosis and management of atrial fibrillation. <b>2022</b> , 37, 1-9		0
332	Second-generation cryoballoon versus contact force radiofrequency ablation for atrial fibrillation: an updated meta-analysis of evidence from randomized controlled trials. <i>Scientific Reports</i> , <b>2021</b> , 11, 17907	4.9	2
331	Piezo1 and BK channels in human atrial fibroblasts: Interplay and remodelling in atrial fibrillation. <b>2021</b> , 158, 49-62		6
330	Anticoagulation, therapy of concomitant conditions, and early rhythm control therapy: a detailed analysis of treatment patterns in the EAST - AFNET 4 trial. <i>Europace</i> , <b>2021</b> ,	3.9	2
329	Wie antikoaguliert man ältere und fragile Patienten?. <b>2021</b> , 8, 203-212		
328	Quercetin improves atrial fibrillation through inhibiting TGF- $\beta$ /Smads pathway via promoting MiR-135b expression. <b>2021</b> , 93, 153774		3
327	Homocysteine (HCY) levels in patients with atrial fibrillation (AF): A meta-analysis. <b>2021</b> , e14738		0
326	Artificial Intelligence-Enabled ECG to Identify Silent Atrial Fibrillation in Embolic Stroke of Unknown Source. <b>2021</b> , 30, 105998		4
325	The association between late-phase early recurrence within the blanking period after atrial fibrillation catheter ablation and long-term recurrence: Insights from a large-scale multicenter study. <b>2021</b> , 341, 39-45		2
324	The use of cardiac computed tomography angiography in the assessment of percutaneous left atrial appendage closure – Review and experts recommendations endorsed by the Société française d'imagerie cardiaque et vasculaire diagnostique et interventionnelle. <b>2021</b> , 102, 586-592		0
323	Clinical utility of rhythm control by electrical cardioversion to assess the association between self-reported symptoms and rhythm status in patients with persistent atrial fibrillation. <b>2021</b> , 36, 100870		0
322	Atrial heat shock protein levels are associated with early postoperative and persistence of atrial fibrillation. <b>2021</b> , 18, 1790-1798		2
321	Factors associated with poor prognosis in patients with atrial fibrillation: An emergency department perspective the EMERG-AF study. <b>2021</b> , 50, 270-277		0
320	Altered Expression of Circadian Clock Genes in Patients with Atrial Fibrillation Is Associated with Atrial High-Rate Episodes and Left Atrial Remodeling. <b>2021</b> , 11,		1
319	The Acetylcholine-Activated Potassium Current Inhibitor XAF-1407 Terminates Persistent Atrial Fibrillation in Goats. <b>2020</b> , 11, 608410		2

318	Clinical determinants of early spontaneous conversion to sinus rhythm in patients with atrial fibrillation. <b>2021</b> , 29, 255-261		1
317	First-line management of paroxysmal atrial fibrillation: is it time for a 'pill in the bin' approach? A discussion on the STOP AF First, EARLY AF, Cryo-FIRST, and EAST-AF NET 4 clinical trials. <i>Europace</i> , <b>2021</b> ,	3.9	1
316	Radiation exposure in cryoballoon ablation compared to radiofrequency ablation with three-dimensional electroanatomic mapping in atrial fibrillation patients. <b>2021</b> , 32, 99-107		
315	Patients with acute myocardial infarction and atrial fibrillation: association of anaemia with risk of in-hospital bleeding, stroke and other death causes. <b>2021</b> , 26, 163-167		1
314	Cryoablation for pulmonary veins isolation in obese patients with atrial fibrillation compared to nonobese patients. <b>2021</b> , 44, 306-317		0
313	Evolutionary synthetic oversampling technique and cocktail ensemble model for warfarin dose prediction with imbalanced data. <b>2021</b> , 33, 11203		2
312	Atrial Fibrillation. <b>2021</b> , 384, 353-361		21
311	Epigenetics of muscle disorders. <b>2021</b> , 279-308		
310	Impact of Endocrine Disorders on the Heart. <b>2019</b> , 1-37		1
309	Perfil de pacientes con fibrilaci3n auricular no valvular tratados con rivaroxaban en Espa1a: la desigualdad en el acceso a los anticoagulantes orales directos (estudio HEROIC). <b>2018</b> , 53, 159-165		4
308	Clip the appendage, contain the clot: A small case series. <b>2020</b> , 6, 845-846		1
307	Impact of Left Atrial Appendage Closure on LAA Thrombus Formation and Thromboembolism After LAA Isolation. <b>2020</b> , 6, 1687-1697		6
306	Analysis of Risk Factors Independently Associated with Cognitive Impairment in Patients with Permanent Atrial Fibrillation: A Cross-sectional Observational Study. <b>2020</b> , 29, 104895		1
305	Biolog3a, cultura y sociedad, ingredientes que configuran la perspectiva de g3nero en salud, 1un reto superado en cardiolog3a?. <b>2019</b> , 72, 800-802		2
304	Abordaje de la fibrilaci3n auricular en pacientes con c3ncer activo. Documento de consenso de expertos y recomendaciones. <b>2019</b> , 72, 749-759		5
303	Ivabradina para el control cr3nico de la frecuencia cardiaca en fibrilaci3n auricular permanente. Dise1o del proyecto BRAKE-AF. <b>2020</b> , 73, 368-375		7
302	Efficacy and Safety of Oral Anticoagulants in Patients with Systolic Heart Failure in Sinus Rhythm: A Systematic Review and Meta-analysis of Randomized Controlled Trials and Cohort Studies. <b>2020</b> , 4, e383-e392		2
301	Methodological considerations for investigating oral anticoagulation persistence in atrial fibrillation. <b>2021</b> , 7, 251-260		0

300	A collective European experience with left atrial appendage suture ligation using the LARIAT+ device. <i>Europace</i> , <b>2020</b> , 22, 924-931	3.9	3
299	Restoration of sinus rhythm by pulmonary vein isolation improves heart failure with preserved ejection fraction in atrial fibrillation patients. <i>Europace</i> , <b>2020</b> , 22, 1328-1336	3.9	10
298	Non-vitamin K oral anticoagulants and risk of fractures: a systematic review and meta-analysis. <i>Europace</i> , <b>2021</b> , 23, 39-48	3.9	3
297	Atrial fibrillation burden: an update-the need for a CHA2DS2-VASc-AFBurden score. <i>Europace</i> , <b>2021</b> , 23, 665-673	3.9	5
296	Utilization and perception of same-day discharge in electrophysiological procedures and device implantations: an EHRA survey. <i>Europace</i> , <b>2021</b> , 23, 149-156	3.9	5
295	Impact of catheter ablation therapy for atrial fibrillation on healthcare expenditures in a middle European cohort. <i>Europace</i> , <b>2020</b> , 22, 576-583	3.9	3
294	ECG Restitution Analysis and Machine Learning to Detect Paroxysmal Atrial Fibrillation: Insight from the Equine Athlete as a Model for Human Athletes.. <b>2021</b> , 2, zqaa031		4
293	Efficacy and Safety of Non-Vitamin K Antagonist Oral Anticoagulants in Patients With Atrial Fibrillation and Chronic Kidney Disease Stage G4: A Single-Center Experience. <b>2020</b> , 76, 671-677		3
292	Directed networks as a novel way to describe and analyze cardiac excitation: Directed Graph mapping.		1
291	A Proof of Concept for Computational Fluid Dynamic Analysis of the Left Atrium in Atrial Fibrillation on a Patient-Specific Basis. <b>2020</b> , 142,		18
290	Real-world evaluation of perception, convenience and anticoagulant treatment satisfaction of patients with atrial fibrillation switched from long-term vitamin K antagonist treatment to dabigatran. <b>2020</b> , 7,		1
289	Management of tachyarrhythmias in pregnancy - A review. <b>2020</b> , 13, 159-173		2
288	Predisposing factors for atrial fibrillation in the elderly. <i>Journal of Geriatric Cardiology</i> , <b>2017</b> , 14, 179-184.	4.7	27
287	Effect of advanced age on plasma homocysteine levels and its association with ischemic stroke in non-valvular atrial fibrillation. <i>Journal of Geriatric Cardiology</i> , <b>2017</b> , 14, 743-749	1.7	12
286	Atrial fibrillation and frailty. <i>Journal of Geriatric Cardiology</i> , <b>2020</b> , 17, 105-109	1.7	6
285	Control of Anticoagulation Therapy in Patients with Atrial Fibrillation Treated with Warfarin: A Study from the Chinese Atrial Fibrillation Registry. <b>2019</b> , 25, 4691-4698		8
284	Association of Obesity Measures with Atrial Fibrillation Recurrence After Cryoablation in Patients with Paroxysmal Atrial Fibrillation. <b>2020</b> , 26, e920429		1
283	Antithrombotic therapy strategies for atrial fibrillation patients undergoing percutaneous coronary intervention: A systematic review and network meta-analysis. <i>PLoS ONE</i> , <b>2017</b> , 12, e0186449	3.7	9

282	Hemorrhagic manifestations of cerebral amyloid angiopathy: from pathogenesis to clinical significance. <b>2018</b> , 10, 4-11	9
281	Atrial Fibrillation and Heart Failure: How Should We Manage Our Patients?. <b>2016</b> , 5, 162-163	1
280	Supraventricular Arrhythmias in Patients with Adult Congenital Heart Disease. <b>2017</b> , 6, 42-49	6
279	Atrial Fibrosis: Translational Considerations for the Management of AF Patients. <b>2019</b> , 8, 37-41	5
278	Individualised Approaches for Catheter Ablation of AF: Patient Selection and Procedural Endpoints. <b>2019</b> , 8, 184-190	7
277	[Circular Sympathetic Pulmonary Artery Denervation in Cardiac Surgery Patients With Mitral Valve Defect, Atrial Fibrillation and High Pulmonary Hypertension]. <b>2020</b> , 60, 35-42	4
276	[Combined Approach for Management of the Chronic Heart Failure with Preserved Left Ventricular Ejection Fraction and Permanent Atrial Fibrillation: a Case Report]. <b>2020</b> , 60, 157-160	1
275	[Effectiveness of the Cox Maze-IV Procedure in Cardiac Surgery Patients With Atrial Fibrillation]. <b>2020</b> , 60, 991	2
274	Efficacy and Safety Outcomes of Catheter Ablation of Non-valvular Atrial Fibrillation in Korean Practice: Analysis of Nationwide Claims Data. <b>2018</b> , 19, 14-21	2
273	Comparing the ORBIT and HAS-BLED bleeding risk scores in anticoagulated atrial fibrillation patients: a systematic review and meta-analysis. <b>2017</b> , 8, 109703-109711	14
272	Monitoring for AF: Identifying the Burden of Atrial Fibrillation and Assessing Post-Ablation. <b>2017</b> , 8, 2575-2582	4
271	Influence of Severe Carotid Stenosis on Cognition, Depressive Symptoms and Quality of Life. <b>2017</b> , 13, 168-180	5
270	A Web-Based Clinical System for Cohort Surveillance of Specific Clinical Effectiveness and Safety Outcomes: A Cohort Study of Non-Vitamin K Antagonist Oral Anticoagulants and Warfarin. <b>2019</b> , 7, e13329	1
269	Validation of Single Centre Pre-Mobile Atrial Fibrillation Apps for Continuous Monitoring of Atrial Fibrillation in a Real-World Setting: Pilot Cohort Study. <b>2019</b> , 21, e14909	12
268	The Health Buddies App as a Novel Tool to Improve Adherence and Knowledge in Atrial Fibrillation Patients: A Pilot Study. <b>2017</b> , 5, e98	25
267	Switching across direct oral anticoagulants: a real-life-setting pilot prospective study. <b>2021</b> , 22, 453-458	2
266	Usefulness of Sacubitril/Valsartan in reduction of atrial fibrillation burden in a patient with ICD delivering inappropriate therapies. A new possibility?. <b>2020</b> , 62, 336-339	5
265	Cardiovascular complications of cancers and anti-cancer therapy. <b>2017</b> , 63, 200-209	5

264	Safety of Catheter Ablation of Atrial Fibrillation Under Uninterrupted Rivaroxaban Use. <b>2020</b> , 114, 435-442	1
263	2018 KHRS Expert Consensus Recommendation for Oral Anticoagulants Choice and Appropriate Doses: Specific Situation and High Risk Patients. <b>2018</b> , 93, 110-132	6
262	2018 KHRS Practical Guide on the Use of Non-Vitamin K Antagonist Oral Anticoagulants in Korean Patients with Atrial Fibrillation: How to Initiate and Organize the Follow-up. <b>2019</b> , 94, 17-39	1
261	Comparison of the Efficacy and Complication Rates of the Hybrid Maze, Complete Cox-Maze and Catheter Ablation in the Treatment of Atrial Fibrillation. <b>2017</b> , 9, 1543	5
260	Acute Procedural Complications of Cryoballoon Ablation: A Comprehensive Review. <b>2019</b> , 12, 2208	3
259	A Very Late and Persistent Thrombosis after Left Atrial Appendage Occlusion. <b>2019</b> , 20, 175-177	2
258	European position paper on the management of patients with patent foramen ovale. General approach and left circulation thromboembolism. <b>2019</b> , 14, 1389-1402	61
257	Will SPYRAL HTN-OFF MED change my practice? SPYRAL HTN-OFF MED: a prospective, randomised, sham-controlled trial on renal denervation in the absence of antihypertensive medications. <b>2018</b> , 14, e603-e606	2
256	Clinical Practice and Guidelines for Managing Antithrombotics before and after Endoscopy: A National Survey Study. <b>2020</b> , 14, 316-322	4
255	Evaluation of Mortality in Atrial Fibrillation: Clinical Outcomes in Digital Electrocardiography (CODE) Study. <b>2020</b> , 15, 48	5
254	Pharmacological Prophylaxis of Atrial Fibrillation After Surgical Myocardial Revascularization. <b>2019</b> , 73, 19-22	6
253	Echocardiographic assessment of left atrial morphology and function to predict maintenance of sinus rhythm after electrical cardioversion in patients with non-valvular persistent atrial fibrillation and normal function or mild dysfunction of left ventricle. <b>2020</b> , 27, 246-253	4
252	Anticoagulation in Atrial Fibrillation Patients.	1
251	Atrial fibrillation and psychological factors: a systematic review. <b>2017</b> , 5, e3537	13
250	Usability and Perceived Usefulness of the AFib 2gether Mobile App in a Clinical Setting: Single-Arm Intervention Study. <b>2021</b> , 5, e27016	0
249	Stereotactic Arrhythmia Radioablation as a Novel Treatment Approach for Cardiac Arrhythmias: Facts and Limitations. <b>2021</b> , 9,	
248	Feasibility of the AtriClip Pro Left Atrium Appendage Elimination Device via the Transverse Sinus in Minimally Invasive Mitral Valve Surgery. <b>2021</b> , 54, 383-388	2
247	Thromboembolic and bleeding risks in edoxaban patients with pacemaker and cardiac monitoring procedures: Outcomes of the Global EMIT program. <b>2021</b> ,	

246	Starting dose and dose adjustment of non-vitamin K antagonist oral anticoagulation agents in a nationwide cohort of patients with atrial fibrillation. <i>Scientific Reports</i> , <b>2021</b> , 11, 20689	4.9	2
245	Why Did All Patients with Atrial Fibrillation and High Risk of Stroke Not Receive Oral Anticoagulants? Results of the Polish Atrial Fibrillation (POL-AF) Registry. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	1
244	Emergency Department capacity to initiate thromboprophylaxis in patients with atrial fibrillation and thrombotic risk after discharge: URGFAICS cohort analysis. <b>2021</b> , 1		
243	Difficult issues in the management of patients with atrial fibrillation: a neurologist's point of view. <b>2021</b> , 13, 4-13		2
242	Overview of Acute Ischemic Stroke Evaluation and Management. <b>2021</b> , 9,		5
241	Shifting from vitamin K antagonists to non-vitamin K antagonist oral anticoagulants in patients with atrial fibrillation: predictors, patterns and temporal trends. <i>BMC Cardiovascular Disorders</i> , <b>2021</b> , 21, 493	2.3	0
240	Catheter ablation for persistent atrial fibrillation: A multicenter randomized trial of pulmonary vein isolation (PVI) versus PVI with posterior left atrial wall isolation (PWI) - The CAPLA study. <b>2022</b> , 243, 210-220		1
239	Randomized controlled clinical trials versus real-life atrial fibrillation patients treated with oral anticoagulants. Do we treat the same patients?. <b>2020</b> , 27, 590-599		1
238	Pulmonary Arteriovenous Malformation Associated with Atrial Fibrillation Which Needed Oral Anticoagulants. <b>2016</b> , 7,		
237	Vagal denervation in atrial fibrillation ablation: A comprehensive review. <b>2017</b> , 18, 142-148		13
236	Antikoagulační terapie dabigatranem vs rivaroxabanem u seniorů ve věku nad 65 let: porovnání "head to head". <b>2017</b> , 63, 289-291		
235	Prognostic Value of Inferior Shift of P wave Axis after Catheter Ablation for Longstanding Persistent Atrial Fibrillation based on Dallas Lesion Set Including Anterior Line. <b>2017</b> , 18, 66-76		
234	Uninterrupted Dabigatran versus Warfarin for Ablation in Atrial Fibrillation.. <b>2017</b> , 18, 148-150		
233	Targeting Atrial Fibrillation Patients for Left Atrial Appendage Occlusion with Epicardial Closing Devices. <b>2018</b> , 4, 53		
232	Gender Differences in Atrial Fibrillation: Incidence, Mechanistic Basis of the Differences and Treatment Options. <b>2018</b> , 271-285		
231	Voltage-Gated Calcium Channels and Their Roles in Cardiac Electrophysiology. <b>2018</b> , 77-96		1
230	The Influence of CYP4F2 Polymorphisms on Warfarin Doses in Korean Patients with a Variety of Diseases. <b>2018</b> , 4, 7-10		
229	Circulating proteomic patterns in AF related left atrial remodeling indicate involvement of coagulation and complement cascade.		0

228 Fibrilaci3n auricular en el anciano. **2018**, 22, 1-7

227 Atrial Fibrillation in Cancer. **2019**, 113-121

226 Nachbehandlung: Patientenversorgung nach interventionellen Eingriffen.

225 Software for assessment of bleeding risk scores in atrial fibrillation. **2018**, 13, 457-457

1

224 Resolution of left atrial appendage thrombus with dabigatran after unsuccessful therapy with rivaroxaban. **2018**, 13, 323-323

223 The combination of atrial fibrillation and obstructive sleep apnea [Is there a connection?]. **2018**, 119-124

2

222 Atrial fibrillation and concerns in some groups of patients: elderly patients, pregnant women, co-existing hypertrophic cardiomyopathy and WPW syndrome. **2018**, 4, 7-11

221 Beneficios y riesgos de los anticoagulantes orales en la fibrilaci3n auricular. **2019**, 18, 9-14

220 Human Atrial Electrophysiological Models Under Fractional Derivative: Depolarization and Repolarization Dynamics During Normal and Fibrillation Conditions. **2019**, 440-450

219 PADN procedure in patients with mitral valve disease, atrial fibrillation and high pulmonary hypertension. **2019**, 12, 450

218 Remote Monitoring of Cardiac Implantable Electronic Devices in Cardiovascular Diseases of the Elderly. **2019**, 09, 500-506

217 Optimal Choice of Pharmacological Therapy - Prevention of Stroke and Assessment of Bleeding Risk in Patients with Atrial Fibrillation. **2019**, 10, 85

216 An Online Clinical Surveillance System to Assess the Clinical Effectiveness and Safety of Non-vitamin K Antagonist Oral Anticoagulants and Warfarin (Preprint).

215 Novel Oral Anticoagulants [Do Real-world Data Support our Expectations?]. **2019**, 5, 48

214 2018 Korean Heart Rhythm Society Guidelines for Non-Vitamin K Antagonist Oral Anticoagulants. **2019**, 94, 57-82

1

213 "AF HeartTeam" Guided Indication for Stand-alone Thoracoscopic Left Atrial Ablation and Left Atrial Appendage Closure. **2019**, 11, 2039

2

212 UÅnsulto gydymo protokolo rib3du klinikiniai mechanin3 trombektomijos atvejai Pushing the boundaries of mechanical thrombectomy protocol for acute stroke management: two case reports. **2019**, 22, 338-343

211 Comparison of two modes of long-term ECG monitoring to assess the efficacy of catheter ablation for paroxysmal atrial fibrillation. **2019**, 163, 54-60

1



- 210 Atria score to predict atrial fibrillation in acute ischemic stroke patients.
- 209 Development of Software for Choosing Therapeutic Modalities in Atrial Fibrillation. **2019**, 14, 3-11
- 208 Recent advances in diagnosis and management of atrial fibrillation. **2019**, 91, 11-18 4
- 207 Rhythm Control in AF: Have We Reached the Last Frontier?. **2019**, 14, 77-81 1
- 206 [Specific Features of the Course of Acute Coronary Syndrome in Patients with Newly Developed Atrial Fibrillation in Clinical Practice According to the Data of the Register of Acute Coronary Syndrome]. **2019**, 59, 19-25
- 205 [Personalized approach for direct oral anticoagulant prescription: from theory to practice]. **2019**, 91, 111-120 3
- 204 Korean Heart Rhythm Society 2019 Practical Guidelines on Antithrombotic Therapy for AF Patients Undergoing Percutaneous Coronary Intervention or Structural Heart Disease Intervention. **2019**, 94, 330-342
- 203 Atrial Fibrillation: Community Screening Events Improve Awareness in Older Adults. **2019**, 45, 31-38
- 202 A patient with permanent atrial fibrillation and very high bleeding risk ¶when is the optimal time to refer for left atrial appendage occluder device implantation?. **2019**, 14, 252-253
- 201 Antithrombotic therapy in patients with atrial fibrillation and coronary artery disease. **2019**, 9, 123-128 1
- 200 Current management approaches to patients with atrial fibrillation and percutaneous coronary intervention. **2019**, 2, 12-17
- 199 Ablation of Atrial Fibrillation and Atrial Tachycardia. **2020**, 73-86
- 198 Schlaganfall. **2020**, 25-39
- 197 Atrial fibrillation and CHA2DS2VASc score of 1 - is there a problem in clinical practice?. **2020**, 25, 3738
- 196 [Control of ventricular rate in permanent atrial fibrillation: cardio-protection and tissue hemodynamics]. **2020**, 60, 30-36
- 195 Identification of atrial fibrillation in secondary care diabetes and vascular clinics: a pilot study. **2020**, 16, 179-188
- 194 Variations in follow-up after atrial fibrillation ablation. **2020**, 33, 602-610 0
- 193 Selected intriguing forms of treatment for chronic heart failure ¶data from international observational registries. **2020**, 7, 1-6

- 192 Parameters used in the control of ventricular rate in patients with permanent atrial fibrillation. **2020**, 27, 34-39
- 191 Atrial fibrillation ablation [The value of AF burden monitoring in the long-term follow-up. **2020**, 2, 9-13
- 190 The convergent procedure: a hybrid approach for long lasting persistent atrial fibrillation ablation. **2020**, 61, 369-375 1
- 189 Enhancing Healthcare AccessSmartphone Apps in Arrhythmia Screening: Viewpoint (Preprint).
- 188 [Atrial Fibrillation After Coronary Artery Bypass Surgery: Risk Factors, Prevention and Treatment]. **2020**, 60, 134-148 1
- 187 Difficult Atrial Fibrillation Rate-Control and Digitalis Toxicity in Mitral-Valve Prolapse Patient with Hyperthyroidism. **2020**, 1, 57
- 186 Short coupling interval with high burden of atrial ectopy predicts recurrence after atrial fibrillation ablation. **2021**, 1
- 185 DAAT: A New Method to Train Convolutional Neural Network on Atrial Fibrillation Detection. **2020**, 280-290 0
- 184 Schlaganfall als periprozedurale Komplikation kardialer Interventionen. **2020**, 39, 836-842 0
- 183 Safety and Effectiveness of Rivaroxaban in Combination with Various Antiarrhythmic Drugs in Patients with Non-Permanent Atrial Fibrillation. **2021**, 21, 459-469 2
- 182 ECMO Simulation in Patients with Cardiac Disease. **2021**, 207-223
- 181 Recurrent ischemic stroke in patients with atrial fibrillation: frequency, heterogeneity, prevention. **2020**, 7-16 2
- 180 Predictors of recurrence after durable pulmonary vein isolation for paroxysmal atrial fibrillation. *Europace*, **2021**, 23, 861-867 3.9 0
- 179 Utilisation du scanner cardiaque dans le bilan de fermeture percutanèe de l'auricule gauche. **2020**, 3, 365-374
- 178 Specific Cardiovascular Diseases and Competitive Sports Participation: Arrhythmias. **2020**, 303-316
- 177 Precise Drug Sequential Therapy Can Improve the Cardioversion Rate of Atrial Fibrillation with Valvular Disease after Radiofrequency Ablation. **2020**, 2204, 145-159
- 176 Exercise in Specific Diseases: Atrial Fibrillation. **2020**, 1029-1044
- 175 Andexanet Alfa and its Clinical Application. **2020**, 14, 20

174	Clinical utility and prognostic implications of the novel 4S-AF scheme to characterize and evaluate patients with atrial fibrillation: a report from ESC-EHRA EORP-AF Long-Term General Registry.. <i>Europace</i> , <b>2021</b> ,	3.9	0
173	Quand ablater ou pas une fibrillation atriale ?. <b>2020</b> , 2020, 3-8		
172	Safety and Efficacy of Cryoballoon Ablation for the Treatment of Atrial Fibrillation in Diabetic Patients. <b>2020</b> , 12, 2285		
171	Left atrial shape is independent predictor of arrhythmia recurrence after catheter ablation for atrial fibrillation: A shape statistics study.. <i>Heart Rhythm O2</i> , <b>2021</b> , 2, 622-632	1.5	0
170	Safety and Effectiveness of Pharmacologic Conversion of Atrial Fibrillation and Flutter: Results of Multicenter Trial. Part II: Assessment of Safety. <b>2021</b> , 17, 668-673		1
169	Experiência de um Centro Brasileiro com Crioablação para Isolamento Elétrico das Veias Pulmonares na Fibrilação Atrial Paroxística e Persistente [Resultados Preliminares no Brasil. <b>2020</b> ,		
168	Treatment of atrial fibrillation: a comprehensive review and practice guide. <b>2020</b> , 31, 153-158		1
167	Detection of Atrial Fibrillation Using a Wrist Photoplethysmogram: A Prospective Study on Patients Undergoing Catheter Ablation or Electrical Cardioversion (Preprint).		
166	The quality of prior antithrombotic therapy and the severity of ischemic stroke in atrial fibrillation. <b>2020</b> , 12, 18-23		
165	[How to anticoagulate elderly and fragile patients?]. <b>2020</b> , 145, 1562-1568		
164	Impact of Endocrine Disorders on the Heart. <b>2021</b> , 59-95		
163	Anticoagulation in Patients with Heart Failure and Sinus Rhythm. <b>2020</b> , 61, 1204-1211		0
162	[Cardiovascular preventive recommendations. PAPPS 2020 update]. <b>2020</b> , 52 Suppl 2, 5-31		0
161	Edoxaban Treatment in routine clinical practice in patients with non-valvular Atrial Fibrillation (ETNA-AF) in Iberia: Baseline data. <b>2020</b> , 39, 651-662		
160	Internet-Delivered Exposure-Based Therapy for Symptom Preoccupation in Atrial Fibrillation: Uncontrolled Pilot Trial (Preprint).		
159	Body Composition in Patients with Atrial Fibrillation. <b>2019</b> , 35, 484-492		3
158	CIED implantation in elderly patients: a single-center experience. <i>Journal of Geriatric Cardiology</i> , <b>2018</b> , 15, 460-462	1.7	1
157	Remote Monitoring of Atrial High Rate Episodes in Pacemaker Patients. The Rapid Study Design. <b>2018</b> , 11, 2075		2

156	Opportunistic screening for atrial fibrillation with a single lead device in geriatric patients. <i>Journal of Geriatric Cardiology</i> , <b>2020</b> , 17, 149-154	1.7	1
155	[Pharmacist-led anticoagulation monitoring can significantly improve the effectiveness and safety of warfarin for patients during hospitalization]. <b>2020</b> , 40, 544-549		1
154	Pulmonary vein isolation implemented by second-generation cryoballoon for treating hypertrophic cardiomyopathy patients with symptomatic atrial fibrillation: a case-control study. <i>Journal of Geriatric Cardiology</i> , <b>2020</b> , 17, 476-485	1.7	1
153	[Success rate of one-stop procedure for atrial fibrillation ablation and its impact on cardiac function: a propensity-matched study]. <b>2020</b> , 40, 1415-1421		1
152	Effects of angiotensin-converting enzyme inhibitor and angiotensin II receptor blocker on one-year outcomes of patients with atrial fibrillation: insights from a multicenter registry study in China. <i>Journal of Geriatric Cardiology</i> , <b>2020</b> , 17, 750-758	1.7	
151	Prognostic Effect of Restoring Sinus Rhythm in Patients with New-Onset Atrial Fibrillation during Acute Coronary Syndrome. <b>2021</b> , 37, 155-165		1
150	Sleep Disorders and Atrial Fibrillation: Current Situation and Future Directions. <b>2018</b> , 7, e1416		
149	Exercise and Atrial Fibrillation: Some Good News and Some Bad News. <b>2018</b> , 7, e1401		
148	Short-term observation of direct oral anticoagulant use in an atrial fibrillation patient with high bleeding risk and kidney transplant: a case report. <i>Journal of Geriatric Cardiology</i> , <b>2021</b> , 18, 692-696	1.7	
147	Trends in the use of oral anticoagulants, antiplatelets and statins in four European countries: a population-based study. <b>2021</b> , 1		3
146	Is Progression From Paroxysmal to Sustained Atrial Fibrillation Bad News?. <b>2021</b> ,		1
145	Comparison of the HAS-BLED versus ORBIT Scores in Predicting Major Bleeding Among Asians Receiving the Direct-Acting Oral Anticoagulants. <b>2021</b> ,		0
144	Left atrial appendage size is a marker of atrial fibrillation recurrence after radiofrequency catheter ablation in patients with persistent atrial fibrillation. <b>2021</b> ,		1
143	Diabetes und Herz: Kardiovaskuläres Risiko trotz Symptomfreiheit.		
142	The interpretation of cryoballoon ablation of atrial fibrillation: Consensus of Chinese experts (English version). <b>2021</b> , 6, 77		
141	Exploratory Evaluation of Rhythm Control by Dronedronone in Combination With Low-Dose Rivaroxaban, Warfarin, Antiplatelet, or None of the Antithrombotic Therapy in High-Risk Patients With Non-Permanent Atrial Fibrillation: A Retrospective Cohort Study.. <b>2021</b> , 27, 10760296211052968		
140	Lack of authentic atrial fibrillation in commonly used murine atrial fibrillation models.. <i>PLoS ONE</i> , <b>2022</b> , 17, e0256512	3.7	1
139	Prognostic Value of Troponin in Patients with Atrial Fibrillation Admitted to an Emergency Department: Review and Meta-Analysis.. <b>2020</b> , 13, 2346		

138	Multidimensional Fibrillatory Waves Analysis for Improved Electrical Cardioversion Outcome Prediction in Persistent Atrial Fibrillation. <b>2020</b> ,		
137	Serial Magnetic Resonance Imaging after Electrical Cardioversion of Recent Onset Atrial Fibrillation in Anticoagulant-Naïve Patients - A Prospective Study Exploring Clinically Silent Cerebral Lesions.. <b>2020</b> , 13, 2271		1
136	Atrial Fibrillation and Hypertension: "Quo Vadis".. <b>2022</b> ,		0
135	Transseptal Puncture in Patients with Septal Occluder Devices during Catheter Ablation of Atrial Fibrillation. <b>2021</b> ,		0
134	Prevalence of recommended anticoagulation by guidelines preadmission and its impact on the incidence of acute myocardial infarction (AMI) and in-hospital outcomes after AMI in atrial fibrillation patients.. <b>2022</b> , 1		
133	Warfarin Usage in Patients with Atrial Fibrillation Undergoing Hemodialysis in Indonesian Population.. <b>2022</b> , 101104		0
132	Atrial fibrillation and stroke: importance of left atrium as assessed by echocardiography.. <b>2022</b> , 1		1
131	Clinical characteristics and prognostic factors of atrial fibrillation at a tertiary center of Pakistan - From a South-Asian perspective - A cross-sectional study.. <b>2022</b> , 73, 103128		
130	2019 Chinese expert consensus statement on left atrial appendage closure in patients with atrial fibrillation.. <b>2022</b> ,		0
129	OUP accepted manuscript. <i>Europace</i> ,	3.9	1
128	Optimal timing of anticoagulation after acute ischemic stroke with atrial fibrillation (OPTIMAS): Protocol for a randomized controlled trial.. <b>2022</b> , 17474930211057722		3
127	Acute oesophageal safety of high-power short duration with 50 W for atrial fibrillation ablation.. <i>Europace</i> , <b>2022</b> ,	3.9	0
126	Sustained atrial fibrillation is related to a higher severity of stroke in patients taking direct oral anticoagulants.. <b>2022</b> , 434, 120172		
125	Drug-Induced Atrial Fibrillation / Atrial Flutter. <b>2022</b> , 17, 1-18		
124	Systematic review and meta-analysis of randomized controlled trials on safety and effectiveness of oral anticoagulants for atrial fibrillation in older people.. <b>2022</b> , 1		0
123	Estimated incidence of previously undetected atrial fibrillation on a 14-day continuous electrocardiographic monitor and associated risk of stroke.. <i>Europace</i> , <b>2022</b> ,	3.9	2
122	Identification of Atrial Fibrillation-Related lncRNA Based on Bioinformatic Analysis.. <b>2022</b> , 2022, 8307975		1
121	Smartphone applications managing antithrombotic therapy: a scoping literature review (Preprint).		

120	Dual Pathway of Inhibition and Vascular Protection in Patients with Atherosclerotic Disease. <b>2021</b> , 280-300		
119	Stroke and Systemic Thromboembolism according to CHADS-VASc Score in Contemporary Korean Patients with Atrial Fibrillation.. <b>2022</b> , 63, 317-324		0
118	The ALSTER-FLX Registry: 3-Month outcomes after left atrial appendage occlusion using a next-generation device, a matched-pair analysis to EWOLUTION.. <b>2022</b> ,		0
117	Echocardiographic Parameters to Predict Atrial Fibrillation in Clinical Routine-The EAHsy-AF Risk Score.. <i>Frontiers in Cardiovascular Medicine</i> , <b>2022</b> , 9, 851474	5.4	1
116	Idarucizumab reverses dabigatran-induced anticoagulation in treatment of gastric bleeding: A case report.. <b>2022</b> , 10, 2537-2542		1
115	Prevalence and Rate of Resolution of Left Atrial Thrombus in Patients with Non-Valvular Atrial Fibrillation: A Two-Center Retrospective Real-World Study.. <i>Journal of Clinical Medicine</i> , <b>2022</b> , 11,	5.1	1
114	Computed tomography measurement for left atrial appendage closure.. <b>2022</b> , 1		0
113	Association between left atrial epicardial fat, left atrial volume, and the severity of atrial fibrillation.. <i>Europace</i> , <b>2022</b> ,	3.9	1
112	ATRIAL FIBRILLATION ABLATION SUCCESS RATE - A RETROSPECTIVE MULTICENTER STUDY.. <b>2022</b> , 101161		0
111	Impact of longitudinal data-completeness of electronic health record data on risk score misclassification.. <b>2022</b> ,		0
110	Impact of recording length and other arrhythmias on atrial fibrillation detection from wrist photoplethysmogram using smartwatches.. <i>Scientific Reports</i> , <b>2022</b> , 12, 5364	4.9	0
109	Prevalence and factors associated with atrial fibrillation in older patients with obstructive sleep apnea.. <b>2022</b> , 22, 204		0
108	Comparison of the Mid-Term Outcomes of Robotic Magnetic Navigation-Guided Radiofrequency Ablation versus Cryoballoon Ablation for Persistent Atrial Fibrillation.. <b>2022</b> , 9,		2
107	Left atrial thrombus and smoke resolution in patients with atrial fibrillation under chronic oral anticoagulation.. <b>2022</b> , 1		1
106	Barriers to prescribing oral anticoagulants to inpatients aged 80 years and older with nonvalvular atrial fibrillation: a cross-sectional study.. <b>2022</b> , 22, 263		0
105	Impact of the left common ostium following pulmonary vein isolation in AF : Systematic review and meta-analysis.		0
104	Lewy body dementia is associated with an increased risk of atrial fibrillation: A case-control study.. <b>2022</b> , 99, 62-65		
103	Effect of Mineralocorticoid Receptor Antagonists on the Prognosis of Patients with Ventricular Tachyarrhythmias. <b>2021</b> , 1-11		

102	Cryoballoon Ablation for the Treatment of Atrial Fibrillation in Patients With Concomitant Heart Failure and Either Reduced or Preserved Left Ventricular Ejection Fraction: Results From the Cryo AF Global Registry. <b>2021</b> , e021323		2
101	Worldwide trends in oral anticoagulant use in patients with atrial fibrillation from 2010 to 2018: a systematic review and meta-analysis.. <i>Europace</i> , <b>2021</b> ,	3.9	3
100	Symptoms and health-related quality of life 5 years after catheter ablation of atrial fibrillation.. <b>2021</b> ,		1
99	Predicting Phrenic Nerve Palsy in Patients Undergoing Atrial Fibrillation Ablation With the Cryoballoon-Does Sex Matter?. <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 746820	5.4	0
98	Diagnosis and management of arrhythmias in pregnancy.. <i>Europace</i> , <b>2021</b> ,	3.9	0
97	Second versus fourth generation of cryoballoon catheters: the 1STOP real-world multicenter experience.. <b>2022</b> ,		
96	Image_1.JPEG. <b>2020</b> ,		
95	Image_2.JPEG. <b>2020</b> ,		
94	Image_3.JPEG. <b>2020</b> ,		
93	Image_4.JPEG. <b>2020</b> ,		
92	Presentation_1.PDF. <b>2018</b> ,		
91	DataSheet1.docx. <b>2018</b> ,		
90	Image1.tif. <b>2018</b> ,		
89	Image2.tif. <b>2018</b> ,		
88	Table1.DOCX. <b>2018</b> ,		
87	Table2.DOCX. <b>2018</b> ,		
86	Table3.DOCX. <b>2018</b> ,		
85	Table4.DOCX. <b>2018</b> ,		

84 Table5.DOCX. 2018,

83 Table\_1.DOCX. 2019,

82 Table\_1.DOCX. 2018,

81 Data\_Sheet\_1.docx. 2018,

80 Data\_Sheet\_1.pdf. 2019,

79 Image1.TIF. 2018,

78 Image2.TIF. 2018,

77 Video1.MP4. 2018,

76 Video2.MP4. 2018,

75 Video3.MP4. 2018,

74 Video4.MP4. 2018,

73 Video5.MP4. 2018,

72 Video6.MP4. 2018,

71 Video7.MP4. 2018,

70 Biomarkers in the clinical management of patients with atrial fibrillation and heart failure.. *Journal of Geriatric Cardiology*, 2021, 18, 908-951 1.7 2

69 Impact of Oral Anticoagulation on Inhospital Mortality of Patients with Hip Fracture [Analysis of Nationwide Hospitalization Data. *SSRN Electronic Journal*, 1

68 Cryoballoon Ablation for Treatment of Atrial Fibrillation in a Chinese Population: Five-Year Outcomes and Predictors of Recurrence After a Single Procedure.. *Frontiers in Cardiovascular Medicine*, 2022, 9, 836392 5.4

67 Stereotactic Radiotherapy Ablation and Atrial Fibrillation: Technical Issues and Clinical Expectations Derived From a Systematic Review.. *Frontiers in Cardiovascular Medicine*, 2022, 9, 849201 5.4 1



66	Atrial fibrillation ablation with advanced radiofrequency catheter versus second-generation cryoballoon catheter.. <i>Journal of Comparative Effectiveness Research</i> , <b>2022</b> ,	2.1	
65	Left Atrial Thrombus in Atrial Fibrillation/Flutter Patients in Relation to Anticoagulation Strategy: LATTEE Registry. <i>Journal of Clinical Medicine</i> , <b>2022</b> , 11, 2705	5.1	0
64	Temporal Trends in Oral Anticoagulant Prescription in Atrial Fibrillation Patients between 2004 and 2019.. <i>International Journal of Environmental Research and Public Health</i> , <b>2022</b> , 19,	4.6	0
63	Atrial fibrillation in hypertrophic cardiomyopathy-a contemporary mini review.. <i>Hellenic Journal of Cardiology</i> , <b>2022</b> ,	2.1	0
62	The pre-ablation triglyceride-glucose index predicts late recurrence of atrial fibrillation after radiofrequency ablation in non-diabetic adults.. <i>BMC Cardiovascular Disorders</i> , <b>2022</b> , 22, 219	2.3	1
61	Resting heart rate and incident atrial fibrillation: A stratified Mendelian randomization in the AFGen consortium.. <i>PLoS ONE</i> , <b>2022</b> , 17, e0268768	3.7	0
60	Net clinical benefit of anticoagulant therapy from a neurologist's perspective: A review. <i>Consilium Medicum</i> , <b>2022</b> , 24, 79-84	1.9	1
59	Novel tissue-pressure sensing technology using a wide-band dielectric imaging system: An in vivo study. <i>Journal of Cardiology</i> , <b>2022</b> ,	3	
58	Left Atrial Appendage Mechanical Dispersion Assessed by Speckle-Tracking Echocardiography as a Determinant of Left Atrial Appendage Blood Stasis in Patients With Atrial Fibrillation. <i>Frontiers in Cardiovascular Medicine</i> , <b>2022</b> , 9,	5.4	
57	DIFFERENCES IN OUTCOMES AMONG PATIENTS WITH ATRIAL FIBRILLATION UNDERGOING CATHETER ABLATION WITH VERSUS WITHOUT INTRACARDIAC ECHOCARDIOGRAPHY. <i>Journal of Cardiovascular Electrophysiology</i> ,	2.7	1
56	A Newly Defined CHA2DS2-VA Score for Predicting Obstructive Coronary Artery Disease in Patients with Atrial Fibrillation: A Cross-Sectional Study of Older Persons Referred for Elective Coronary Angiography. <i>Journal of Clinical Medicine</i> , <b>2022</b> , 11, 3462	5.1	
55	Prognostic impact of the presence of chronic kidney disease on percutaneous left atrial appendage closure for atrial fibrillation: A single center experience. <i>Nefrologia</i> , <b>2022</b> ,	0.4	0
54	Left atrial epicardial adipose tissue is closely associated with left atrial appendage flow velocity in patients with nonvalvular atrial fibrillation. <i>Scientific Reports</i> , <b>2022</b> , 12,	4.9	
53	Antithrombotic dilemmas in stroke medicine: new data, unsolved challenges. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , jnnp-2020-325249	5.5	
52	Growth Differentiation Factor 15 and the Subsequent Risk of Atrial Fibrillation: The Atherosclerosis Risk in Communities Study. <i>Clinical Chemistry</i> ,	5.5	0
51	Direct current cardioversion. <i>Medicine</i> , <b>2022</b> ,	0.6	
50	Usefulness of systemic immune-inflammation index in predicting atrial fibrillation recurrence after direct current cardioversion. <i>Biomarkers in Medicine</i> ,	2.3	0
49	Identification of genes and key pathways underlying the pathophysiological association between nonalcoholic fatty liver disease and atrial fibrillation. <i>BMC Medical Genomics</i> , <b>2022</b> , 15,	3.7	0

48	A Cohort Study on the Safety and Efficacy of Warfarin and Rivaroxaban in Anticoagulant Therapy in Patients with Atrial Fibrillation Study. <i>BioMed Research International</i> , <b>2022</b> , 2022, 1-9	3
47	Detection of left atrial appendage thrombus by dual-energy computed tomography-derived imaging biomarkers in patients with atrial fibrillation. <i>Frontiers in Cardiovascular Medicine</i> , <b>9</b> ,	5-4
46	Evidence gaps pertaining to high-risk medications - Commentary on anticoagulation in new onset postoperative atrial fibrillation. <i>Heart Rhythm O2</i> , <b>2022</b> ,	1.5
45	Wie antikoaguliert man Ätere und fragile Patienten?. <b>2022</b> , 04, 161-172	
44	Geographic and temporal variation in the treatment and outcomes of atrial fibrillation: a population-based analysis of national quality indicators. <b>2022</b> , 10, E702-E713	o
43	Electrical cardioversion of atrial arrhythmias with cardiac amyloidosis in the era of direct oral anticoagulants.	o
42	Left atrial strain and recurrence of atrial fibrillation after thoracoscopic surgical ablation: a subanalysis of the AFACT study.	o
41	Role of circulating long non-coding RNA for the improvement of the predictive ability of the CHA2DS2-VASc score in patients with atrial fibrillation. Publish Ahead of Print,	o
40	Atrial Fibrillation in Heart Failure: Rate or Rhythm Control Strategy.	
39	Trough Concentration Deficiency of Rivaroxaban in Patients with Nonvalvular Atrial Fibrillation Leading to Thromboembolism Events. <b>2022</b> , Publish Ahead of Print,	o
38	Inferior Vena Cava as a Trigger for Paroxysmal Atrial Fibrillation. <b>2022</b> , 8, 983-993	o
37	Stroke Prevention in Atrial Fibrillation. <b>2022</b> ,	
36	Women with atrial fibrillation undergoing pulmonary vein isolation are more symptomatic but improve more in health-related quality of life and symptom burden than men. <b>2022</b> , 56, 316-324	o
35	Whether it is safe to start anticoagulation after intracranial hemorrhage within 2 weeks: A systematic review and meta-analysis.	
34	The Arf6/PIP5K pathway activates IKACH in cigarette smoke mediated atrial fibrillation. <b>2022</b> , 100, 110475	o
33	Kryoballon ile Tek Merkezde Atrial Fibrilasyon Ablasyonu Deneyimi. <b>2022</b> , 5, 179-189	o
32	Heart failure and the risk of left atrial thrombus formation in patients with atrial fibrillation or atrial flutter.	1
31	COVID-19 and arrhythmia: The factors associated and the role of myocardial electrical impulse propagation. An observational study based on cardiac telemetric monitoring. <b>9</b> ,	o

30	Predictive value of HMGB1 for atrial fibrillation recurrence after cryoballoon ablation in paroxysmal atrial fibrillation patients.	0
29	Percutaneous Left Atrial Appendage Occlusion in Comparison to Non-Vitamin K Antagonist Oral Anticoagulant Among Patients With Atrial Fibrillation. <b>2022</b> , 11,	1
28	A descriptive cross-sectional study of self-management in patients with nonvalvular atrial fibrillation. <b>2022</b> , 101, e30781	0
27	Visit-to-visit SBP variability and risk of atrial fibrillation in middle-aged and older populations. <b>2022</b> , 40, 2521-2527	0
26	Management of pregnant patients with pulmonary arterial hypertension. 9,	0
25	Pathophysiology and Treatment Progress of Elderly Patients with Chronic Heart Failure Complicated with Atrial Fibrillation. <b>2022</b> , 12, 11065-11072	0
24	Fall 42 Die Nephrektomie. <b>2022</b> , 19-35	0
23	Heart failure in patients with atrial fibrillation: Insights from Polish part of the EORP-AF general long-term registry.	0
22	Incremental value of the combined brain-cardiac CT protocol on prediction of atrial fibrillation after stroke. 239698732211381	0
21	Kalp Yetmezli Olan Hastalarda CHA2DS2-VASc Skoru ve Sol Ventrikul Apikal Trombozu Riski.	0
20	Patient selection, peri-procedural management, and ablation techniques for catheter ablation of atrial fibrillation: an EHRA survey.	1
19	Issues of improving the management of patients with ischemic stroke on the background of atrial fibrillation. <b>2022</b> , 14, 115-121	0
18	Novel oral anticoagulant use in adults with congenital heart disease: a single-center experience report. <b>2023</b> , 75,	0
17	Effect of Catheter Ablation Using Pulmonary Vein Isolation With vs Without Posterior Left Atrial Wall Isolation on Atrial Arrhythmia Recurrence in Patients With Persistent Atrial Fibrillation. <b>2023</b> , 329, 127	1
16	Catheter ablation of Atrial Fibrillation with a Multi-electrode Radiofrequency balloon; First and early two centre experience in Europe.	0
15	New atrial arrhythmia occurrence in single chamber implantable cardioverter defibrillator patients: A real-world investigation.	0
14	Cardiovascular assessment before liver transplantation. <b>2023</b> , 309-326	0
13	Targeted Atrial Fibrillation Therapy and Risk Stratification Using Atrial Alternans. <b>2023</b> , 10, 36	0

- 12 Catheter Ablation for Atrial Fibrillation in Structural Heart Disease: A Review. **2023**, 12, 1431 ○
- 11 Comparison of His-Bundle Conduction System Pacing with Atrial-Ventricular Node Ablation and Pharmacotherapy in HFpEF Patients with Recurrent Persistent Atrial Fibrillation (HPP-AF study). ○
- 10 Left atrial appendage occlusion. **2023**, 18, e1038-e1065 ○
- 9 Left atrial appendage filling defects restricted to the early phase of cardiac computed tomography is significantly associated with ischemic stroke. **2023**, 98, 16-21 ○
- 8 The Nine RNA Methylation Regulatory Gene Signature Is Associated with the Pathogenesis of Atrial Fibrillation by Modulating the Immune Microenvironment in the Atrial Tissues. **2023**, 2023, 1-16 ○
- 7 Wearable Devices in Cardiovascular Medicine. **2023**, 132, 652-670 ○
- 6 Identification of m6A regulator-mediated RNA methylation modification patterns and key immune-related genes involved in atrial fibrillation. ○
- 5 Intensivtherapie bei Herzrhythmusstörungen. **2023**, 1-20 ○
- 4 Review: Sex-related differences in the treatment of cardiac arrhythmia. **2023**, 244, 108388 ○
- 3 Left atrial CT volume and CHA2DS2-VASc score predict early pulmonary vein stump thrombus after left upper lobectomy. **2023**, 13, ○
- 2 Comparative Effectiveness and Safety of Oral Anticoagulants by Dementia Status in Older Patients With Atrial Fibrillation. **2023**, 6, e234086 ○
- 1 Medico-economic comparison of two anticoagulant treatment strategies: Vitamin K antagonists vs. direct oral anticoagulants in older adults in nursing homes in France. The MIKADO study. **2023**, 18, e0283604 ○