

# Moussa Mansour

## List of Publications by Year in descending order

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86  
papers

7,051  
citations

147801

31  
h-index

60623

81  
g-index

94  
all docs

94  
docs citations

94  
times ranked

6892  
citing authors

#	ARTICLE	IF	CITATIONS
1	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation. Heart Rhythm, 2017, 14, e275-e444.	0.7	1,671
2	Association of Atrial Tissue Fibrosis Identified by Delayed Enhancement MRI and Atrial Fibrillation Catheter Ablation. JAMA - Journal of the American Medical Association, 2014, 311, 498.	7.4	1,114
3	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation. Europace, 2018, 20, e1-e160.	1.7	767
4	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: Executive summary. Europace, 2018, 20, 157-208.	1.7	375
5	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: Executive summary. Journal of Arrhythmia, 2017, 33, 369-409.	1.2	348
6	Towards regenerative therapy for cardiac disease. Lancet, The, 2012, 379, 933-942.	13.7	214
7	Assessment of Pulmonary Vein Anatomic Variability by Magnetic Resonance Imaging: Implications for Catheter Ablation Techniques for Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2004, 15, 387-393.	1.7	203
8	Amplatzer Amulet Left Atrial Appendage Occluder Versus Watchman Device for Stroke Prophylaxis (Amulet IDE): A Randomized, Controlled Trial. Circulation, 2021, 144, 1543-1552.	1.6	190
9	Highly flexible, wearable, and disposable cardiac biosensors for remote and ambulatory monitoring. Npj Digital Medicine, 2018, 1, 2.	10.9	157
10	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: Executive summary. Heart Rhythm, 2017, 14, e445-e494.	0.7	135
11	Endocardial (Watchman) vs epicardial (Lariat) left atrial appendage exclusion devices: Understanding the differences in the location and type of leaks and their clinical implications. Heart Rhythm, 2015, 12, 1501-1507.	0.7	118
12	Efficacy and Safety of Segmental Ostial Versus Circumferential Extra-Ostial Pulmonary Vein Isolation for Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2004, 15, 532-537.	1.7	103
13	MRI Assessment of Ablation-Induced Scarring in Atrial Fibrillation: Analysis from the DECAAF Study. Journal of Cardiovascular Electrophysiology, 2015, 26, 473-480.	1.7	96
14	Three-Dimensional Anatomy of the Left Atrium by Magnetic Resonance Angiography: Implications for Catheter Ablation for Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2006, 17, 719-723.	1.7	92
15	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: executive summary. Journal of Interventional Cardiac Electrophysiology, 2017, 50, 1-55.	1.3	83
16	Long-Term Outcomes After Ablation for Paroxysmal Atrial Fibrillation Using the Second-Generation Cryoballoon. JACC: Clinical Electrophysiology, 2019, 5, 306-314.	3.2	72
17	Initiation of Atrial Fibrillation by Ectopic Beats Originating from the Ostium of the Inferior Vena Cava. Journal of Cardiovascular Electrophysiology, 2002, 13, 1292-1295.	1.7	61
18	Temporal relationships between esophageal injury type and progression in patients undergoing atrial fibrillation catheter ablation. Heart Rhythm, 2019, 16, 204-212.	0.7	58

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19	Persistent Atrial Fibrillation Ablation With Contact Forceâ€“Sensing Catheter. JACC: Clinical Electrophysiology, 2020, 6, 958-969.	3.2	53
20	Incidence and Predictors of Pacemaker Implantation in Patients Undergoing Transcatheter Aortic Valve Replacement. PACE - Pacing and Clinical Electrophysiology, 2015, 38, 878-886.	1.2	52
21	Efficacy of LGEâ€“MRIâ€“guided fibrosis ablation versus conventional catheter ablation of atrial fibrillation: The DECAAF II trial: Study design. Journal of Cardiovascular Electrophysiology, 2021, 32, 916-924.	1.7	52
22	Impact of Atrial Fibrillation on Outcomes in Patients Who Underwent Transcatheter Aortic Valve Replacement. American Journal of Cardiology, 2015, 115, 220-226.	1.6	51
23	Initial experience with the Mesh catheter for pulmonary vein isolation in patients with paroxysmal atrial fibrillation. Heart Rhythm, 2008, 5, 1510-1516.	0.7	41
24	Successful release of entrapped circumferential mapping catheters in patients undergoing pulmonary vein isolation for atrial fibrillation. Heart Rhythm, 2004, 1, 558-561.	0.7	39
25	Relationship Between Catheter Stability and 12-Month Success After Pulmonary Vein Isolation. JACC: Clinical Electrophysiology, 2016, 2, 691-699.	3.2	39
26	RADAR. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e007825.	4.8	37
27	The Impact of First Procedure Success Rate on the Economics of Atrial Fibrillation Ablation. JACC: Clinical Electrophysiology, 2017, 3, 129-138.	3.2	35
28	Stroke and Cardiovascular Events After Ablation or Antiarrhythmic Drugs for Treatment of Patients With Atrial Fibrillation. American Journal of Cardiology, 2018, 121, 1192-1199.	1.6	34
29	Incessant Nonreentrant Tachycardia Due to Simultaneous Conduction Over Dual Atrioventricular Nodal Pathways Mimicking Atrial Fibrillation in Patients Referred for Pulmonary Vein Isolation. Journal of Cardiovascular Electrophysiology, 2003, 14, 752-755.	1.7	33
30	Combined use of cryoballoon and focal open-irrigation radiofrequency ablation for treatment of persistent atrial fibrillation: Results from a pilot study. Heart Rhythm, 2010, 7, 452-458.	0.7	33
31	Catheter-Based Systems With Integrated Stretchable Sensors and Conductors in Cardiac Electrophysiology. Proceedings of the IEEE, 2015, 103, 682-689.	21.3	33
32	Prediction of radiofrequency ablation lesion formation using a novel temperature sensing technology incorporated in a force sensing catheter. Heart Rhythm, 2017, 14, 248-254.	0.7	33
33	Use of a multi-electrode radiofrequency balloon catheter to achieve pulmonary vein isolation in patients with paroxysmal atrial fibrillation: 12-Month outcomes of the RADIANCE study. Journal of Cardiovascular Electrophysiology, 2020, 31, 1259-1269.	1.7	31
34	Safety and efficacy of delivering high-power short-duration radiofrequency ablation lesions utilizing a novel temperature sensing technology. Europace, 2018, 20, f444-f450.	1.7	30
35	Rationale and design for AMPLATZER Amulet Left Atrial Appendage Occluder IDE randomized controlled trial (Amulet IDE Trial). American Heart Journal, 2019, 211, 45-53.	2.7	30
36	Pulmonary Vein Isolation With a Novel Multielectrode Radiofrequency Balloon Catheter That Allows Directionally Tailored Energy Delivery. Circulation: Arrhythmia and Electrophysiology, 2019, 12, e007541.	4.8	26

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37	Long-Term Outcome of Patients With Idiopathic Ventricular Fibrillation: A Meta-Analysis. Journal of Cardiovascular Electrophysiology, 2015, 26, 1095-1104.	1.7	25
38	Pulmonary Vein Isolation for Atrial Fibrillation in the Postpneumonectomy Population: A Feasibility, Safety, and Outcomes Study. Journal of Cardiovascular Electrophysiology, 2015, 26, 385-389.	1.7	24
39	Impact of Periprocedural Colchicine on Postprocedural Management in Patients Undergoing a Left Atrial Appendage Ligation Using LARIAT. Journal of Cardiovascular Electrophysiology, 2016, 27, 60-64.	1.7	24
40	Incidence and causes of in-hospital outcomes and 30-day readmissions after percutaneous left atrial appendage closure: A US nationwide retrospective cohort study using claims data. Heart Rhythm, 2020, 17, 374-382.	0.7	23
41	Impact of catheter ablation on P-wave parameters on 12-lead electrocardiogram in patients with atrial fibrillation. Journal of Electrocardiology, 2014, 47, 725-733.	0.9	22
42	A meta-analysis of manual versus remote magnetic navigation for ventricular tachycardia ablation. Journal of Interventional Cardiac Electrophysiology, 2017, 49, 227-235.	1.3	22
43	Three-Dimensional Reconstruction of the Coronary Sinus Using Rotational Angiography. Journal of Cardiovascular Electrophysiology, 2005, 16, 675-676.	1.7	20
44	Effect of a Multidisciplinary Approach for the Management of Patients With Atrial Fibrillation in the Emergency Department on Hospital Admission Rate and Length of Stay. American Journal of Cardiology, 2016, 118, 64-71.	1.6	19
45	Management of atrial fibrillation in patients taking targeted cancer therapies. Cardio-Oncology, 2017, 3, 2.	1.7	19
46	Recurrent Post-Ablation Paroxysmal Atrial Fibrillation Shares Substrates With Persistent Atrial Fibrillation. JACC: Clinical Electrophysiology, 2017, 3, 393-402.	3.2	18
47	A comparison of postprocedural anticoagulation in high-risk patients undergoing WATCHMAN device implantation. PACE - Pacing and Clinical Electrophysiology, 2019, 42, 1304-1309.	1.2	18
48	Evaluating the Usability and Usefulness of a Mobile App for Atrial Fibrillation Using Qualitative Methods: Exploratory Pilot Study. JMIR Human Factors, 2018, 5, e13.	2.0	18
49	Safety of catheter ablation of atrial fibrillation using fiber optic-based contact force sensing. Heart Rhythm, 2017, 14, 1631-1636.	0.7	17
50	Fusion of three-dimensional X-ray angiography and three-dimensional echocardiography. International Journal of Computer Assisted Radiology and Surgery, 2008, 2, 293-303.	2.8	16
51	Novel automated point collection software facilitates rapid, high-density electroanatomical mapping with multiple catheter types. Journal of Cardiovascular Electrophysiology, 2018, 29, 186-195.	1.7	16
52	Impact of a Multidisciplinary Treatment Pathway for Atrial Fibrillation in the Emergency Department on Hospital Admissions and Length of Stay: Results of a Multi-Center Study. Journal of the American Heart Association, 2019, 8, e012656.	3.7	16
53	Pacemaker Implantation After Transcatheter Aortic Valve Replacement: A Necessary Evil Perhaps But Are We Making Progress?. Journal of the American Heart Association, 2020, 9, e016700.	3.7	16
54	Role of Imaging Techniques in Preparation for Catheter Ablation of Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2004, 15, 1107-1108.	1.7	14

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55	Guidance for rebooting electrophysiology through the COVID-19 pandemic from the Heart Rhythm Society and the American Heart Association Electrocardiography and Arrhythmias Committee of the Council on Clinical Cardiology. Heart Rhythm, 2020, 17, e242-e254.	0.7	11
56	Association between Heat Shock Proteinâ€60 and Development of Atrial Fibrillation: Results from the Multiâ€Ethnic Study of Atherosclerosis (MESA). PACE - Pacing and Clinical Electrophysiology, 2016, 39, 1373-1378.	1.2	10
57	A Novel Annotation Technique During Mapping to Facilitate the Termination of Atrial Tachycardia Following Ablation for Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2016, 27, 1274-1281.	1.7	10
58	Sustained quality-of-life improvement post-cryoballoon ablation in patients with paroxysmal atrial fibrillation: Results from the STOP-AF Post-Approval Study. Heart Rhythm, 2020, 17, 485-491.	0.7	10
59	Renal Sympathetic Denervation as Upstream Therapy During Atrial Fibrillation Ablation. JACC: Clinical Electrophysiology, 2021, 7, 109-123.	3.2	10
60	Comparison of anticoagulation with left atrial appendage closure after atrial fibrillation ablation: Rationale and design of the OPTION randomized trial. American Heart Journal, 2022, 251, 35-42.	2.7	10
61	Guidance for Rebooting Electrophysiology Through the COVID-19 Pandemic From the Heart Rhythm Society and the American Heart Association Electrocardiography and Arrhythmias Committee of the Council on Clinical Cardiology. JACC: Clinical Electrophysiology, 2020, 6, 1053-1066.	3.2	9
62	WATCHMAN implantation in patients with a history of atrial fibrillation and intracranial hemorrhage. Journal of Interventional Cardiac Electrophysiology, 2020, 59, 415-421.	1.3	8
63	Left atrial appendage closure in patients with prohibitive anatomy: Insights from PINNACLE FLX. Heart Rhythm, 2021, 18, 1153-1161.	0.7	8
64	MAUDE Database Analysis of Post-Approval Outcomes following Left Atrial Appendage Closure with the Watchman Device. American Journal of Cardiology, 2021, 152, 78-87.	1.6	8
65	Practical issues in the management of novel oral anticoagulants-cardioversion and ablation. Journal of Thoracic Disease, 2015, 7, 115-31.	1.4	8
66	Positive Clinical Benefit on Patient Care, Quality of Life, and Symptoms After Contact Forceâ€Guided Radiofrequency Ablation in Persistent Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e008867.	4.8	7
67	Guidance for Rebooting Electrophysiology Through the COVID-19 Pandemic From the Heart Rhythm Society and the American Heart Association Electrocardiography and Arrhythmias Committee of the Council on Clinical Cardiology. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e008999.	4.8	6
68	Anterior and Posterior Right Middle Pulmonary Veins in a Patient Undergoing Catheter Ablation for Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2004, 15, 1231-1231.	1.7	5
69	Integration of three-dimensional coronary venous angiography with three-dimensional echocardiography for biventricular device implantation. Heart Rhythm, 2006, 3, 1391-1392.	0.7	5
70	Left Atrial Appendage Closure Devices For Stroke Prevention. Arrhythmia and Electrophysiology Review, 2014, 3, 25-29.	2.4	5
71	Novel Technique to Prevent Phrenic Nerve Injury During Pulmonary Vein Isolation Using Preprocedural Imaging. Journal of Cardiovascular Electrophysiology, 2015, 26, 1057-1062.	1.7	5
72	Management of patients with interrupted inferior vena cava requiring electrophysiology procedures. Journal of Cardiovascular Electrophysiology, 2020, 31, 1083-1090.	1.7	5

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73	Outcomes of junctional ectopic tachycardia ablation in adult population—a multicenter experience. Journal of Interventional Cardiac Electrophysiology, 2021, 61, 19-27.	1.3	5
74	Is paroxysmal supraventricular tachycardia truly benign? Insightful association between PSVT and stroke from a National Inpatient Database Study. Journal of Interventional Cardiac Electrophysiology, 2020, 59, 35-41.	1.3	4
75	Impact of treatment crossovers on clinical outcomes in the rate and rhythm control strategies for atrial fibrillation: Insights from the AFFIRM (Atrial Fibrillation Follow-up Investigation of Rhythm) Trial. Journal of the American College of Cardiology, 2014, 64, 1431-1439.	1.0	4
76	Adjunctive Therapies for Catheter Ablation of Non-Paroxysmal Atrial Fibrillation. Journal of Atrial Fibrillation, 2016, 9, 1490.	0.5	3
77	Effect of Dronedronarone on atrial fibrosis progression and atrial fibrillation Recurrence post-Ablation: Design of the EDORA Randomized Clinical Trial. Journal of Cardiovascular Electrophysiology, 2021, 32, 3203-3210.	1.7	3
78	Outcome of high-power short-duration radiofrequency ablation in combination with half-normal saline irrigation for the treatment of atrial fibrillation. PACE - Pacing and Clinical Electrophysiology, 2022, 45, 43-49.	1.2	3
79	Economic impact of contact force sensing in catheter ablation for atrial fibrillation. Journal of Cardiovascular Electrophysiology, 2019, 30, 2302-2309.	1.7	2
80	Catheter Ablation for Brugada Syndrome. Journal of Innovations in Cardiac Rhythm Management, 2021, 12, 4520-4524.	0.5	1
81	Evaluation of a Novel Cardiac Signal Processing System for Electrophysiology Procedures: The PURE EP 2.0 Study. Journal of Cardiovascular Electrophysiology, 2021, 32, 2915-2922.	1.7	1
82	To the Editor. Heart Rhythm, 2008, 5, 330.	0.7	0
83	Intraatrial conduction block in the right posteroseptal region after failed accessory pathway ablation—Importance of delineation of three-dimensional pathway geometry. Heart Rhythm Case Reports, 2021, 7, 659-663.	0.4	0
84	Cover Image, Volume 32, Issue 11. Journal of Cardiovascular Electrophysiology, 2021, 32, i.	1.7	0
85	Pharmacological Therapy in Stroke Prophylaxis - The New versus the Old Agents. Journal of Atrial Fibrillation, 2013, 6, 825.	0.5	0
86	Apixaban in patients with Atrial Fibrillation: A Systematic Review. Journal of Atrial Fibrillation, 2012, 5, 499.	0.5	0