

# Ayman A Hussein

## List of Publications by Year in descending order

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Version: 2024-02-01

71  
papers

2,569  
citations

331670

21  
h-index

197818

49  
g-index

72  
all docs

72  
docs citations

72  
times ranked

3389  
citing authors

#	ARTICLE	IF	CITATIONS
1	Off-Label Use and Inappropriate Dosing of Direct Oral Anticoagulants in Cardio-pulmonary Disease. Chest, 2022, , .	0.8	3
2	Increasing Lesion Dimensions of Bipolar Ablation by Modulating the Surface Area of the Return Electrode. JACC: Clinical Electrophysiology, 2022, 8, 498-510.	3.2	4
3	Efficacy and Safety of Catheter Ablation vs Antiarrhythmic Drugs as Initial Therapy for Management of Symptomatic Paroxysmal Atrial Fibrillation: A Meta-Analysis. Reviews in Cardiovascular Medicine, 2022, 23, 112.	1.4	9
4	Outcomes of atrial fibrillation ablation in patients with or without silent pulmonary veins from prior ablation procedure. Journal of Cardiovascular Electrophysiology, 2022, 33, 1994-2000.	1.7	2
5	Radiofrequency ablation using a needle electrode combined with heated saline injection: Three different mechanisms of tissue heating. Heart Rhythm, 2021, 18, 453-454.	0.7	0
6	Comparative Analysis of Procedural Outcomes and Complications Between De Novo and Upgraded Cardiac Resynchronization Therapy. JACC: Clinical Electrophysiology, 2021, 7, 62-72.	3.2	6
7	Device-Related Thrombus After Left Atrial Appendage Occlusion. Journal of the American College of Cardiology, 2021, 78, 314-316.	2.8	3
8	Super and Nonresponders to Catheter Ablation for Atrial Fibrillation: A Quality-of-Life Assessment Using Patient Reported Outcomes. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e009938.	4.8	6
9	Cardiac resynchronisation therapy in anthracycline-induced cardiomyopathy. Heart, 2021, , heartjnl-2020-318333.	2.9	3
10	Not Safe at Any Velocity. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e009409.	4.8	1
11	Impact of High-Power Short-Duration Radiofrequency Ablation on Esophageal Temperature Dynamic. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e010205.	4.8	4
12	Periprocedural and Shortâ€Term Outcomes of Percutaneous Left Atrial Appendage Closure According to Type of Atrial Fibrillation. Journal of the American Heart Association, 2021, 10, e022124.	3.7	1
13	Bayesian Network Metaâ€Analysis Comparing Cryoablation, Radiofrequency Ablation, and Antiâ€rhythmic Drugs as Initial Therapies for Atrial Fibrillation.. Journal of Cardiovascular Electrophysiology, 2021, , .	1.7	3
14	Left atrial appendage closure device implantation in patients at very high risk for stroke. Heart Rhythm, 2020, 17, 27-32.	0.7	9
15	The gap between what patients know and desire to learn about their cardiac implantable electronic devices. PACE - Pacing and Clinical Electrophysiology, 2020, 43, 118-122.	1.2	8
16	Cryoablation for persistent atrial fibrillation: less may be moreâ€   sometimes!. Europace, 2020, 22, 333-334.	1.7	1
17	Outcomes of Pulmonary Vein Isolation inâ€Athletes. JACC: Clinical Electrophysiology, 2020, 6, 1265-1274.	3.2	8
18	Ablation of Atrial Fibrillation Without Left Atrial Appendage Imaging in Patients Treated With Direct Oral Anticoagulants. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e008301.	4.8	12

#	ARTICLE	IF	CITATIONS
19	Rationale, considerations, and goals for atrial fibrillation centers of excellence: A Heart Rhythm Society perspective. <i>Heart Rhythm</i> , 2020, 17, 1804-1832.	0.7	38
20	Impact of risk factor modification on arrhythmia recurrence among morbidly obese patients undergoing atrial fibrillation ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 1979-1986.	1.7	11
21	Transvenous lead extraction in patients with prior extraction procedures: Procedural profiles and outcomes. <i>Heart Rhythm</i> , 2020, 17, 1904-1908.	0.7	2
22	Clinical Outcomes and Characteristics With Dofetilide in Atrial Fibrillation Patients Considered for Implantable Cardioverter-Defibrillator. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020, 13, e008168.	4.8	3
23	Predictors of long-term outcomes greater than 10 years after cardiac resynchronization therapy implantation. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 1182-1186.	1.7	6
24	Impact of Bariatric Surgery on Atrial Fibrillation Type. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020, 13, e007626.	4.8	30
25	Catheter Ablation in Patients With Cardiogenic Shock and Refractory Ventricular Tachycardia. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020, 13, e007669.	4.8	13
26	Cardiac venous injuries: Procedural profiles and outcomes during left ventricular lead placement for cardiac resynchronization therapy. <i>Heart Rhythm</i> , 2020, 17, 1298-1303.	0.7	10
27	Transvenous Lead Extraction in Patients With Arrhythmogenic Right Ventricular Cardiomyopathy. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 665-670.	3.2	3
28	Atrial Tachyarrhythmias Among Patients With Left Ventricular Assist Devices. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 459-466.	3.2	13
29	Life-Threatening Complications of Atrial Fibrillation Ablation. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 284-291.	3.2	25
30	Cardiac Implantable Electronic Device Therapy in Heart Failure. <i>Circulation Research</i> , 2019, 124, 1584-1597.	4.5	37
31	New Model of Automated Patient-Reported Outcomes Applied in Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019, 12, e006986.	4.8	22
32	Year in Review in Cardiac Electrophysiology. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019, 12, e007142.	4.8	2
33	Lead Location as Assessed on Cardiac Computed Tomography and Difficulty of Percutaneous Transvenous Extraction. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 1432-1438.	3.2	18
34	Left atrial appendage closure device implantation in patients with prior intracranial hemorrhage. <i>Heart Rhythm</i> , 2019, 16, 663-668.	0.7	18
35	Burden and consequences of retained cardiovascular implantable electronic device lead fragments after heart transplantation. <i>American Journal of Transplantation</i> , 2018, 18, 3021-3028.	4.7	5
36	Recurrent Atrial Fibrillation After Initial Long-Term Ablation Success. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018, 11, e005785.	4.8	53

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37	Repeat ablation or medical management alone for recurrent arrhythmias after ablation of persistent atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, 551-558.	1.7	14
38	Unrecognized venous injuries after cardiac implantable electronic device transvenous lead extraction. <i>Heart Rhythm</i> , 2018, 15, 318-325.	0.7	15
39	Transvenous Lead Extraction in Chronic Kidney Disease and Dialysis Patients With Infected Cardiac Devices. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018, 11, e005706.	4.8	17
40	Medical and Interventional Outcomes in Pediatric Lone Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 638-648.	3.2	8
41	Smartwatch Algorithm for Automated Detection of Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2018, 71, 2381-2388.	2.8	334
42	Outcomes and Management of Patients With Severe Pulmonary Vein Stenosis From Prior Atrial Fibrillation Ablation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018, 11, e006001.	4.8	21
43	Removal of subcutaneous defibrillator shocking coils: Lessons to learn for future extraction of subcutaneous defibrillator systems. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2018, 41, 1341-1344.	1.2	6
44	Ablation of atrial fibrillation: Facts for the referring physician. <i>Cleveland Clinic Journal of Medicine</i> , 2018, 85, 789-799.	1.3	1
45	Incidence, indications, risk factors, and survival of patients undergoing cardiac implantable electronic device implantation after open heart surgery. <i>Europace</i> , 2017, 19, euw234.	1.7	21
46	Persistent Atrial Fibrillation Ablation With or Without Contact Force Sensing. <i>Journal of Cardiovascular Electrophysiology</i> , 2017, 28, 483-488.	1.7	27
47	Atrial Fibrillation and Pulmonary Venous Electrical Conduction Recovery After Full Surgical Resection and Anastomosis of the Pulmonary Veins. <i>JACC: Clinical Electrophysiology</i> , 2017, 3, 559-567.	3.2	5
48	Transvenous lead extraction at the time of cardiac implantable electronic device upgrade: Complexity, safety, and outcomes. <i>Heart Rhythm</i> , 2017, 14, 1807-1811.	0.7	26
49	2017 HRS expert consensus statement on cardiovascular implantable electronic device lead management and extraction. <i>Heart Rhythm</i> , 2017, 14, e503-e551.	0.7	792
50	Initial Experience With Non-Vitamin K Antagonist Oral Anticoagulants for Short-Term Anticoagulation After Left Atrial Appendage Closure Device. <i>JACC: Clinical Electrophysiology</i> , 2017, 3, 1472-1473.	3.2	8
51	Lead Extraction Considerations for the Referring Cardiologist. <i>Cardiology in Review</i> , 2017, 25, 17-21.	1.4	2
52	Cardiac Implantable Electronic Device Infections. <i>JACC: Clinical Electrophysiology</i> , 2017, 3, 1-9.	3.2	54
53	Microbiology of Cardiac Implantable Electronic Device Infections. <i>JACC: Clinical Electrophysiology</i> , 2016, 2, 498-505.	3.2	79
54	Initial Experience With High-Risk Patients Excluded From Clinical Trials. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016, 9, .	4.8	10

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55	Radiofrequency Ablation of Persistent Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016, 9, e003669.	4.8	65
56	Safety of Catheter Ablation for Atrial Fibrillation in Patients With Prior Cerebrovascular Events. <i>JACC: Clinical Electrophysiology</i> , 2016, 2, 162-169.	3.2	9
57	Extracción de electrodos transvenosos de dispositivos electrónicos implantables cardiacos: ¿Quién, cuándo, cómo y dónde?. <i>Revista Espanola De Cardiologia</i> , 2016, 69, 3-6.	1.2	13
58	Transvenous Lead Extraction of Cardiac Implantable Electronic Devices: Who, When, How and Where?. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2016, 69, 3-6.	0.6	3
59	Radiofrequency Ablation with an Enhanced Irrigation Flexible Tip Catheter versus a Standard Irrigation Rigid Tip Catheter. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2015, 38, 1151-1158.	1.2	7
60	Serial measures of cardiac troponin T levels by a highly sensitive assay and incident atrial fibrillation in a prospective cohort of ambulatory older adults. <i>Heart Rhythm</i> , 2015, 12, 879-885.	0.7	32
61	Nomogram for predicting 30-day all-cause mortality after transvenous pacemaker and defibrillator lead extraction. <i>Heart Rhythm</i> , 2015, 12, 2381-2386.	0.7	50
62	Safety of Computed Tomography in Patients With Cardiac Rhythm Management Devices. <i>Journal of the American College of Cardiology</i> , 2014, 63, 1769-1775.	2.8	30
63	Characteristics, treatment, and outcomes of periprocedural cerebrovascular accidents during electrophysiologic procedures. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2013, 37, 41-46.	1.3	2
64	Cardiomyocyte Injury Assessed by a Highly Sensitive Troponin Assay and Sudden Cardiac Death in the Community. <i>Journal of the American College of Cardiology</i> , 2013, 62, 2112-2120.	2.8	39
65	Spontaneous Dissociated Firing from the Pulmonary Veins during Ablation of Paroxysmal Atrial Fibrillation: Implications and Impact on Arrhythmia-Free Survival. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2013, 36, 988-993.	1.2	4
66	Peripheral Arterial Disease and Progression of Coronary Atherosclerosis. <i>Journal of the American College of Cardiology</i> , 2011, 57, 1220-1225.	2.8	84
67	Radiofrequency Ablation of Atrial Fibrillation in Patients With Mechanical Mitral Valve Prostheses. <i>Journal of the American College of Cardiology</i> , 2011, 58, 596-602.	2.8	30
68	Natural History and Long-Term Outcomes of Ablated Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2011, 4, 271-278.	4.8	144
69	Critical appraisal of laropiprant and extended-release niacin combination in the management of mixed dyslipidemias and primary hypercholesterolemia. <i>Therapeutics and Clinical Risk Management</i> , 2010, 6, 183.	2.0	7
70	Initial experience with the Evolution mechanical dilator sheath for lead extraction: Safety and efficacy. <i>Heart Rhythm</i> , 2010, 7, 870-873.	0.7	67
71	Radiofrequency ablation of atrial fibrillation under therapeutic international normalized ratio: A safe and efficacious periprocedural anticoagulation strategy. <i>Heart Rhythm</i> , 2009, 6, 1425-1429.	0.7	151