James L Cox

List of Publications by Year
in descending order

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103	9,081	94381 37	39638 94
papers	citations	h-index	g-index

105	105	105	3347
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Preoperative left atrial strain abnormalities are associated with the development of postoperative atrial fibrillation following isolated coronary artery bypass surgery. Journal of Thoracic and Cardiovascular Surgery, 2022, 164, 917-924.	0.4	15
2	Surgery and Catheter Ablation for Atrial Fibrillation: History, Current Practice, and Future Directions. Journal of Clinical Medicine, 2022, 11, 210.	1.0	11
3	Does Active Chest Tube Clearance After Cardiac Surgery Provide Any Clear Benefits?. Annals of Thoracic Surgery, 2022, 114, 1334-1340.	0.7	3
4	A history of collaboration between electrophysiologists and arrhythmia surgeons. Journal of Cardiovascular Electrophysiology, 2022, 33, 1966-1977.	0.8	1
5	The relationship of atrial fibrillation and tricuspid annular dilation to late tricuspid regurgitation in patients with degenerative mitral repair. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 2030-2040.e3.	0.4	14
6	Safety of Atrial Fibrillation Ablation With Isolated Surgical Aortic Valve Replacement. Annals of Thoracic Surgery, 2021, 111, 809-817.	0.7	11
7	Walter Randolph Chitwood, Jr, MD: 2020 Recipient of the American Association for Thoracic Surgery Scientific Achievement Award. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 725-727.	0.4	0
8	Asymptomatic degenerative mitral regurgitation repair: Validating guidelines for early intervention. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 981-994.e5.	0.4	19
9	Unique technical challenges in patients undergoing TAVR for failed aortic homografts. Journal of Cardiac Surgery, 2021, 36, 89-96.	0.3	6
10	The impact of intraoperative residual mild regurgitation after repair of degenerative mitral regurgitation. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 1215-1224.e4.	0.4	12
11	Does gender bias affect outcomes in mitral valve surgery for degenerative mitral regurgitation?. Interactive Cardiovascular and Thoracic Surgery, 2021, 33, 325-332.	0.5	14
12	A â€œScalpelâ€•for interventional electrophysiologists. Journal of Cardiovascular Electrophysiology, 2021, 32, 2033-2034.	0.8	0
13	Atrial fibrillation and atrial cardiomyopathies. Journal of Cardiovascular Electrophysiology, 2021, 32, 2845-2853.	0.8	5
14	Cryosurgery for Atrial Fibrillation: Physiologic Basis for Creating Optimal Cryolesions. Annals of Thoracic Surgery, 2021, 112, 354-362.	0.7	13
15	Cover Image, Volume 32, Issue 8. Journal of Cardiovascular Electrophysiology, 2021, 32, i.	0.8	0
16	Appendacide? Really?. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 853-856.	0.4	3
17	Predictors of Left Ventricular Dysfunction After Surgery for Degenerative Mitral Regurgitation. Annals of Thoracic Surgery, 2020, 109, 669-677.	0.7	16
18	Cardiac anatomy pertinent to the catheter and surgical treatment of atrial fibrillation. Journal of Cardiovascular Electrophysiology, 2020, 31, 2118-2127.	0.8	3

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19	Concomitant atrial fibrillation ablation in patients undergoing coronary artery bypass and cardiac valve surgery. Journal of Cardiovascular Electrophysiology, 2020, 31, 2172-2178.	0.8	6
20	The electrophysiologic basis for lesions of the contemporary Maze operation. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 584-590.	0.4	24
21	HRS 40th anniversary viewpoints: Reflections on a career in arrhythmia surgery. Heart Rhythm, 2019, 16, 638-639.	0.3	2
22	The inadvertent compounding of misconceptions regarding the surgical treatment of atrial fibrillation in mitral valve patients. Journal of Thoracic Disease, 2019, 11, S1919-S1922.	0.6	1
23	A Hybrid Maze Procedure for Long-Standing Persistent Atrial Fibrillation. Annals of Thoracic Surgery, 2019, 107, 610-618.	0.7	25
24	Surgical device-enabled epicardial LAA closure to achieve safe, complete, and durable LAA occlusion. Nature Reviews Cardiology, 2018, 15, 191-191.	6.1	1
25	Burden of preoperative atrial fibrillation in patients undergoing coronary artery bypass grafting. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 2358-2367.e1.	0.4	25
26	Epicardial left atrial appendage AtriClip occlusion reduces the incidence of stroke in patients with atrial fibrillation undergoing cardiac surgery. Europace, 2018, 20, e105-e114.	0.7	68
27	Unlocking the secrets to regenerating cardiac tissue: an update. Interactive Cardiovascular and Thoracic Surgery, 2018, 26, 146-153.	0.5	4
28	De novo atrial fibrillation after mitral valve surgery. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 1515-1525.e11.	0.4	10
29	The Maze Procedure and Postoperative Pacemakers. Annals of Thoracic Surgery, 2018, 106, 1561-1569.	0.7	35
30	Having seen it all: my vision of atrial fibrillation treatment in 2022. European Journal of Cardio-thoracic Surgery, 2018, 53, i39-i40.	0.6	3
31	Epicardial Left Atrial Appendage Exclusion Reduces Blood Pressure inÂPatients With Atrial Fibrillation andÂHypertension. Journal of the American College of Cardiology, 2018, 72, 1346-1353.	1.2	34
32	When Is a Maze Procedure a Maze Procedure?. Canadian Journal of Cardiology, 2018, 34, 1482-1491.	0.8	35
33	Cardiovascular Therapies Targeting LeftÂAtrial Appendage. Journal of the American College of Cardiology, 2018, 72, 448-463.	1.2	39
34	Strokes associated with left ventricular assist devices. Journal of Cardiac Surgery, 2018, 33, 578-583.	0.3	12
35	An impossible task done well. Journal of Thoracic and Cardiovascular Surgery, 2017, 153, 1355-1356.	0.4	0
36	Interventional and surgical occlusion of the left atrial appendage. Nature Reviews Cardiology, 2017, 14, 727-743.	6.1	35

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37	Surgical Ablation of Atrial Fibrillation in the United States: Trends and Propensity Matched Outcomes. Annals of Thoracic Surgery, 2017, 104, 493-500.	0.7	140
38	Surgical management of atrial fibrillation at the time of septal myectomy. Annals of Cardiothoracic Surgery, 2017, 6, 386-393.	0.6	8
39	Overcoming reporting challenges: How to display, summarize, and model late reintervention outcomes, follow-up, and vital status information after surgery for atrial fibrillation. Heart Rhythm, 2015, 12, 1456-1463.	0.3	6
40	50th Anniversary Landmark Commentary on Sealy WC, Hattler BG Jr, Blumenschein SD, Cobb FR. Surgical Treatment of Wolff-Parkinson-White Syndrome. Ann Thorac Surg 1969;8:1â€“11. Annals of Thoracic Surgery, 2015, 99, 753-754.	0.7	3
41	The ABLATE Trial: Safety and Efficacy of CoxÂMaze-IV Using a Bipolar Radiofrequency AblationÂSystem. Annals of Thoracic Surgery, 2015, 100, 1541-1548.	0.7	33
42	Early experience treating tricuspid valve endocarditis with a novel extracellular matrix cylinder reconstruction. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 3042-3048.	0.4	45
43	InÂvivo remodeling potential of a novel bioprosthetic tricuspid valve in an ovine model. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 333-340.e1.	0.4	51
44	A brief overview of surgery for atrial fibrillation. Annals of Cardiothoracic Surgery, 2014, 3, 80-8.	0.6	35
45	Mechanical closure of the left atrial appendage: Is it time to be more aggressive?. Journal of Thoracic and Cardiovascular Surgery, 2013, 146, 1018-1027.e2.	0.4	28
46	Does Cryomaze Injure the Circumflex Artery?: A Preliminary Search for Occult Postprocedure Stenoses. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2013, 8, 56-66.	0.4	6
47	Does Cryomaze Injure the Circumflex Artery?: A Preliminary Search for Occult Postprocedure Stenoses. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2013, 8, 56-66.	0.4	0
48	Editorial Comments on: â€œA Swedish Consensus on the Surgical Treatment of Concomitant Atrial Fibrillationâ€• Scandinavian Cardiovascular Journal, 2012, 46, 192-193.	0.4	0
49	The first Maze procedure. Journal of Thoracic and Cardiovascular Surgery, 2011, 141, 1093-1097.	0.4	51
50	The longstanding, persistent confusion surrounding surgery for atrial fibrillation. Journal of Thoracic and Cardiovascular Surgery, 2010, 139, 1374-1386.	0.4	39
51	The ATS 3f Aortic Bioprosthesis. , 2010, , 386-395.		2
52	Thomas B. Ferguson, MD. Journal of Thoracic and Cardiovascular Surgery, 2009, 138, 1051-1052.	0.4	0
53	Normal Quality of Life after the Cox-Maze Procedure for Atrial Fibrillation. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2008, 3, 142-146.	0.4	2
54	Tubular heart valves. Journal of Thoracic and Cardiovascular Surgery, 2007, 133, 845-846.	0.4	1

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55	Tubular heart valves: A new tissue prosthesis designâ€"Preclinical evaluation of the 3F aortic bioprosthesis. Journal of Thoracic and Cardiovascular Surgery, 2005, 130, 520-527.	0.4	58
56	Surgical treatment of atrial fibrillation: a review. Europace, 2004, 5, 20-29.	0.7	57
57	Cardiac Surgery for Arrhythmias. PACE - Pacing and Clinical Electrophysiology, 2004, 27, 266-282.	0.5	37
58	The Maze Procedure for the Treatment of Atrial Fibrillation:. A minimally invasive approach. Journal of Cardiac Surgery, 2004, 19, 196-200.	0.3	64
59	Cardiac Surgery for Arrhythmias. Journal of Cardiovascular Electrophysiology, 2004, 15, 250-262.	0.8	96
60	Cardiac surgery for arrhythmias. Heart Rhythm, 2004, 1, C85-C101.	0.3	6
61	The role of surgical intervention in the management of atrial fibrillation. Texas Heart Institute Journal, 2004, 31, 257-65.	0.1	14
62	Atrial fibrillation II: rationale for surgical treatment. Journal of Thoracic and Cardiovascular Surgery, 2003, 126, 1693-1699.	0.4	97
63	The long-term outcome of patients with coronary disease and atrial fibrillation undergoing the cox maze procedure. Journal of Thoracic and Cardiovascular Surgery, 2003, 126, 2016-2021.	0.4	187
64	The Cox maze III procedure for atrial fibrillation: long-term efficacy in patients undergoing lone versus concomitant procedures. Journal of Thoracic and Cardiovascular Surgery, 2003, 126, 1822-1827.	0.4	542
65	Benefits of prophylactic continuous infusion of furosemide after the maze procedure for atrial fibrillation. Journal of Thoracic and Cardiovascular Surgery, 2002, 123, 232-236.	0.4	15
66	Stroke Prevention as an Indication for the Maze Procedure in the Treatment of Atrial Fibrillation. Seminars in Thoracic and Cardiovascular Surgery, 2000, 12, 56-62.	0.4	48
67	Observations on the Perioperative Management of Patients Undergoing the Maze Procedure. Seminars in Thoracic and Cardiovascular Surgery, 2000, 12, 63-67.	0.4	9
68	The Importance of Cryoablation of the Coronary Sinus During the Maze Procedure. Seminars in Thoracic and Cardiovascular Surgery, 2000, 12, 20-24.	0.4	73
69	The Standard Maze-III Procedure. Operative Techniques in Thoracic and Cardiovascular Surgery, 2000, 5, 2-22.	0.2	9
70	The Minimally Invasive Maze-III Procedure. Operative Techniques in Thoracic and Cardiovascular Surgery, 2000, 5, 79-92.	0.2	33
71	Impact of the maze procedure on the stroke rate in patients with atrial fibrillation. Journal of Thoracic and Cardiovascular Surgery, 1999, 118, 833-840.	0.4	321
72	Return Cycle Mapping After Entrainment of Ventricular Tachycardia. Circulation, 1998, 97, 1164-1175.	1.6	16

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73	Varying Types of Circus Movement Re-Entry With Both Normal and Dissociated Contralateral Conduction Causing Different Right and Left Atrial Rhythms in Canine Atrial Flutter. Japanese Circulation Journal, 1998, 62, 201-210.	1.0	10
74	THE SURGICAL MANAGEMENT OF ATRIAL FIBRILLATION. Annual Review of Medicine, 1997, 48, 511-523.	5.0	43
75	Global Electrophysiological Mapping of the Atrium: Computerized Three-Dimensional Mapping System. PACE - Pacing and Clinical Electrophysiology, 1997, 20, 2227-2236.	0.5	5
76	An 8Â½-Year Clinical Experience with Surgery for Atrial Fibrillation. Annals of Surgery, 1996, 224, 267-275.	2.1	366
77	Modification of the maze procedure for atrial flutter and atrial fibrillation. Journal of Thoracic and Cardiovascular Surgery, 1995, 110, 473-484.	0.4	416
78	Modification of the maze procedure for atrial flutter and atrial fibrillation. Journal of Thoracic and Cardiovascular Surgery, 1995, 110, 485-495.	0.4	461
79	Five-year experience with the maze procedure for atrial fibrillation. Annals of Thoracic Surgery, 1993, 56, 814-824.	0.7	464
80	A perspective of postoperative atrial fibrillation in cardiac operations. Annals of Thoracic Surgery, 1993, 56, 405-409.	0.7	221
81	Hazards of postoperative atrial arrhythmias. Annals of Thoracic Surgery, 1993, 56, 539-549.	0.7	902
82	Successful Surgical Treatment of Atrial Fibrillation. JAMA - Journal of the American Medical Association, 1991, 266, 1976.	3.8	184
83	The surgical treatment of atrial fibrillation. Journal of Thoracic and Cardiovascular Surgery, 1991, 101, 406-426.	0.4	612
84	The surgical treatment of atrial fibrillation. Journal of Thoracic and Cardiovascular Surgery, 1991, 101, 569-583.	0.4	1,141
85	The surgical treatment of atrial fibrillation. Journal of Thoracic and Cardiovascular Surgery, 1991, 101, 584-592.	0.4	482
86	The surgical treatment of atrial fibrillation. Journal of Thoracic and Cardiovascular Surgery, 1991, 101, 402-405.	0.4	118
87	A Review of Surgery for Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 1991, 2, 541-561.	0.8	26
88	Anatomy of the â€œposterior septal spaceâ€• American Journal of Cardiology, 1991, 68, 675-677.	0.7	19
89	Operations for Atrial Fibrillation. Clinical Cardiology, 1991, 14, 827-835.	0.7	35
90	Noninvasive Three-Dimensional Reconstruction of the Heart and Great Vessels by ECG-Gated Magnetic Resonance Imaging: A New Diagnostic Modality. Annals of Thoracic Surgery, 1988, 45, 505-514.	0.7	18

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91	Computerized Global Electrophysiological Mapping of the Atrium in Patients with Wolft-Parkinson-White Syndrome. Annals of Thoracic Surgery, 1988, 46, 223-231.	0.7	43
92	Right atrial isolation: A new surgical treatment for supraventricular tachycardia. Journal of Thoracic and Cardiovascular Surgery, 1988, 95, 643-650.	0.4	27
93	Right atrial isolation: A new surgical treatment for supraventricular tachycardia. Journal of Thoracic and Cardiovascular Surgery, 1988, 95, 651-657.	0.4	11
94	Electrophysiologic Effects of Surgical Isolation of the Right Ventricle. Annals of Thoracic Surgery, 1986, 42, 65-69.	0.7	19
95	Cryosurgical modification of retrograde atrioventricular conduction. Journal of Thoracic and Cardiovascular Surgery, 1986, 91, 826-834.	0.4	27
96	Surgical Treatment of Supraventricular Tachyarrhythmias. Surgical Clinics of North America, 1985, 65, 553-570.	0.5	43
97	Experience with 118 consecutive patients undergoing operation for the Wolff-Parkinson-White syndrome. Journal of Thoracic and Cardiovascular Surgery, 1985, 90, 490-501.	0.4	229
98	Right ventricular isolation procedures for nonischemic ventricular tachycardia. Journal of Thoracic and Cardiovascular Surgery, 1985, 90, 212-224.	0.4	56
99	Cryosurgery for cardiac arrhythmias: Acute and chronic effects on coronary arteries. American Journal of Cardiology, 1983, 51, 149-155.	0.7	58
100	Surgical Progress. Annals of Surgery, 1983, 198, 119-129.	2.1	39
101	Rationale for a direct surgical approach to control ventricular arrhythmias. American Journal of Cardiology, 1982, 49, 381-396.	0.7	91
102	Elective prolongation of atrioventricular conduction by multiple discrete cryolesions A new technique for the treatment of paroxysmal supraventricular tachycardia. Journal of Thoracic and Cardiovascular Surgery, 1982, 84, 554-559.	0.4	57
103	Left atrial isolation. Journal of Thoracic and Cardiovascular Surgery, 1980, 80, 373-380.	0.4	218