Richard C Daly

List of Publications by Year
in descending order

113 papers	2,372 citations	201385 27 h-index	264894 42 g-index
113 all docs	113 docs citations	113 times ranked	3237 citing authors

#	Article	IF	Citations
1	Frailty and outcomes after implantation of left ventricular assist device as destination therapy. Journal of Heart and Lung Transplantation, 2014, 33, 359-365.	0.3	163
2	Robotic Mitral Valve Repair for Simple and Complex Degenerative Disease. Circulation, 2015, 132, 1961-1968.	1.6	87
3	Role of ventricular assist therapy for patients with heart failure and restrictive physiology: Improving outcomes for a lethal disease. Journal of Heart and Lung Transplantation, 2015, 34, 1042-1049.	0.3	80
4	Mitral valve repair using robotic technology: Safe, effective, and durable. Journal of Thoracic and Cardiovascular Surgery, 2016, 151, 1450-1454.	0.4	74
5	The prognostic impact of concomitant coronary artery bypass grafting during aortic valve surgery: Implications for revascularization in the transcatheter era. Journal of Thoracic and Cardiovascular Surgery, 2015, 149, 451-460.e2.	0.4	72
6	Surgical Repair of Cor Triatriatum Sinister: TheÂMayo Clinic 50-Year Experience. Annals of Thoracic Surgery, 2014, 97, 1659-1663.	0.7	70
7	Experience With Pericardiectomy for Constrictive Pericarditis Over Eight Decades. Annals of Thoracic Surgery, 2017, 104, 742-750.	0.7	66
8	Surgical Unroofing of Anomalous Aortic Origin of a Coronary Artery: A Single-Center Experience. Annals of Thoracic Surgery, 2014, 98, 941-945.	0.7	62
9	Surgical strategies for anomalous origin of coronary artery from pulmonary artery in adults. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 220-224.	0.4	53
10	Comparison of early hemodynamic performance of 3 aortic valve bioprostheses. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 1940-1946.	0.4	52
11	Association Between Early Cardiac Rehabilitation and Long-term Survival in Cardiac Transplant Recipients. Mayo Clinic Proceedings, 2016, 91, 149-156.	1.4	51
12	A 20-year experience with isolated pericardiectomy: Analysis of indications and outcomes. Journal of Thoracic and Cardiovascular Surgery, 2016, 152, 448-458.	0.4	50
13	Surgical ablation for atrial fibrillation for two decades: Are the results of new techniques equivalent to the Cox maze III procedure?. Journal of Thoracic and Cardiovascular Surgery, 2014, 147, 1478-1487.	0.4	48
14	Current Status of Left Ventricular Assist Device Therapy. Mayo Clinic Proceedings, 2016, 91, 927-940.	1.4	48
15	Direct transatrial implantation of balloon-expandable valve for mitral stenosis with severe annular calcifications: early experience and lessons learnedâ€. European Journal of Cardio-thoracic Surgery, 2018, 53, 162-169.	0.6	44
16	The role of imaging, deliberate practice, structure, and improvisation in approaching surgical perfection. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 1329-1336.	0.4	42
17	Outcomes of ring versus suture annuloplasty for tricuspid valve repair in patients undergoing mitral valve surgery. Journal of Thoracic and Cardiovascular Surgery, 2016, 152, 406-415.e3.	0.4	41
18	Hepatic and Renal Function with Successful Long-term Support on a Continuous Flow Left Ventricular Assist Device. Heart Lung and Circulation, 2014, 23, 229-233.	0.2	39

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19	Cardiac Transplantation for Radiation-Induced Cardiomyopathy: The Mayo Clinic Experience. Annals of Thoracic Surgery, 2014, 98, 2115-2121.	0.7	37
20	Long-term outcomes of patients undergoing tricuspid valve surgeryâ€. European Journal of Cardio-thoracic Surgery, 2019, 56, 950-958.	0.6	33
21	Impact of Left Ventricular Systolic Function on Outcome of Correction of Chronic Severe Aortic Valve Regurgitation: Implications for Timing of Surgical Intervention. Annals of Thoracic Surgery, 2017, 103, 1222-1228.	0.7	32
22	Influence of mitral valve repair versus replacement on the development of late functional tricuspid regurgitation. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 1957-1962.	0.4	30
23	Multiple arterial grafts improve survival with coronary artery bypass graft surgery versus conventional coronary artery bypass grafting compared with percutaneous coronary interventions. Journal of Thoracic and Cardiovascular Surgery, 2016, 152, 369-379.e4.	0.4	30
24	Postcardiotomy ECMO Support after High-risk Operations in Adult Congenital Heart Disease. Congenital Heart Disease, 2016, 11, 751-755.	0.0	30
25	Synthetic Human Angiotensin II for Postcardiopulmonary Bypass Vasoplegic Shock. Journal of Cardiothoracic and Vascular Anesthesia, 2019, 33, 3080-3084.	0.6	30
26	Native lung complications after single lung transplantation for emphysema. Transplant International, 1997, 10, 113-115.	0.8	28
27	Clinical Outcomes of Surgical Unroofing of Myocardial Bridging in Symptomatic Patients. Annals of Thoracic Surgery, 2020, 109, 452-457.	0.7	28
28	Impact of postoperative complications after cardiac surgery on longâ€term survival. Journal of Cardiac Surgery, 2021, 36, 2045-2052.	0.3	28
29	Proximal thoracic aorta dimensions after continuous-flow left ventricular assist device implantation: Longitudinal changes and relation to aortic valve insufficiency. Journal of Heart and Lung Transplantation, 2016, 35, 423-432.	0.3	27
30	Outcomes of surgery for infective endocarditis: a single-centre experience of 801 patients. European Journal of Cardio-thoracic Surgery, 2018, 53, 435-439.	0.6	27
31	Left Internal Mammary Artery Versus Coronary Stents: Impact on Downstream Coronary Stenoses and Conduit Patency. Journal of the American Heart Association, 2016, 5, .	1.6	26
32	Outcome of tricuspid valve surgery in the presence of permanent pacemaker. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 1498-1508.e3.	0.4	26
33	Does Mitral Valve Calcium in Patients Undergoing Mitral Valve Replacement Portend Worse Survival?. Annals of Thoracic Surgery, 2019, 107, 444-452.	0.7	26
34	Utilization and Cost Analysis of Lung Transplantation and Survival After 10 Years of Adapting the Lung Allocation Score. Transplantation, 2019, 103, 638-646.	0.5	26
35	Sapien XT Transcatheter Mitral Valve Replacement Under Direct Vision in the Setting of Significant Mitral Annular Calcification. Annals of Thoracic Surgery, 2016, 101, 1171-1174.	0.7	25
36	Predicting 1-year cardiac transplantation survival using a donorâ€“recipient risk-assessment tool. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 1580-1590.	0.4	25

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37	Renal Allograft Outcome After Simultaneous Heart and Kidney Transplantation. American Journal of Cardiology, 2017, 120, 494-499.	0.7	24
38	Aortic Root Enlargement in Octogenarian Patients Results in Less Patient Prosthesis Mismatch. Annals of Thoracic Surgery, 2014, 97, 1533-1538.	0.7	23
39	Cardiac Transplantation After Bridged Therapy with Continuous Flow Left Ventricular Assist Devices. Heart Lung and Circulation, 2014, 23, 224-228.	0.2	23
40	Kidney transplantation as a therapeutic option for end-stage renal disease developing after heart transplantation. Journal of Heart and Lung Transplantation, 2017, 36, 297-304.	0.3	23
41	Do differences in early hemodynamic performance of current generation biologic aortic valves predict outcomes 1 year following surgery?. Journal of Thoracic and Cardiovascular Surgery, 2015, 149, 163-173.e2.	0.4	22
42	Current trends in bilateral internal thoracic artery use for coronary revascularization: Extending benefit to high-risk patients. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 2331-2343.	0.4	22
43	Early Right Ventricular Reverse Remodeling Predicts Survival After Isolated Tricuspid Valve Surgery. Annals of Thoracic Surgery, 2021, 112, 1402-1409.	0.7	20
44	Heart transplantation after Fontan: Results from a surgical Fontan cohort. Pediatric Transplantation, 2016, 20, 1087-1092.	0.5	19
45	Sex Related Differences in the Risk of Antibody-Mediated Rejection and Subsequent Allograft Vasculopathy Post-Heart Transplantation: A Single-Center Experience. Transplantation Direct, 2016, 2, e106.	0.8	19
46	Why do lung transplant patients discontinue triazole prophylaxis?. Transplant Infectious Disease, 2019, 21, e13067.	0.7	19
47	Outcomes and risk factors of late failure of valve-sparing aortic root replacement. Journal of Thoracic and Cardiovascular Surgery, 2022, 164, 493-501.e1.	0.4	19
48	Outcomes After Cardiac Transplant for Wild Type Transthyretin Amyloidosis. Transplantation, 2018, 102, 1909-1913.	0.5	18
49	Aortic valve replacement in patients with amyloidosis. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 98-103.	0.4	18
50	Early Outcomes of Cardiac Surgery in Patients with Noonan Syndrome. Seminars in Thoracic and Cardiovascular Surgery, 2019, 31, 507-513.	0.4	18
51	Heart-After-Liver Transplantation Attenuates Rejection of Cardiac Allografts in Sensitized Patients. Journal of the American College of Cardiology, 2021, 77, 1331-1340.	1.2	18
52	Risk factors and progression of systolic anterior motion after mitral valve repair. Journal of Thoracic and Cardiovascular Surgery, 2020, 162, 567-577.	0.4	17
53	Effect of Neurohormonal Blockade Drug Therapy on Outcomes and Left Ventricular Function and Structure After Left Ventricular Assist Device Implantation. American Journal of Cardiology, 2016, 117, 1765-1770.	0.7	16
54	Mitral valve gradient after valve repair of degenerative regurgitation with restrictive annuloplasty. Journal of Thoracic and Cardiovascular Surgery, 2016, 151, 106-109.	0.4	15

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55	Downregulation of BK channel function and protein expression in coronary arteriolar smooth muscle cells of type 2 diabetic patients. Cardiovascular Research, 2019, 115, 145-153.	1.8	15
56	Cardiac and Multiorgan Transplantation for End-Stage Congenital Heart Disease. Mayo Clinic Proceedings, 2014, 89, 478-483.	1.4	14
57	Use of Angiotensin II for Vasoplegic Shock in a Combined Heart and Liver Transplant Recipient with Systolic Anterior Motion Physiology. Journal of Cardiothoracic and Vascular Anesthesia, 2019, 33, 2366-2367.	0.6	14
58	Robotic Mitral Valve Repair: A Decade of Experience With Echocardiographic Follow-up. Annals of Thoracic Surgery, 2022, 114, 1587-1595.	0.7	14
59	Multiarterial grafts improve the rate of early major adverse cardiac and cerebrovascular events in patients undergoing coronary revascularization: analysis of 12â€‰615 patients with multivessel diseaseâ€. European Journal of Cardio-thoracic Surgery, 2017, 52, 746-752.	0.6	13
60	Pericardiectomy After Previous Bypass Grafting: Analyzing Risk and Effectiveness in this Rare Clinical Entity. Annals of Thoracic Surgery, 2017, 103, 1429-1433.	0.7	13
61	Changes in Right Ventricle Function After Mitral Valve Repair Surgery. Heart Lung and Circulation, 2020, 29, 785-792.	0.2	13
62	Outcomes of tricuspid valve surgery in patients with functional tricuspid regurgitation. European Journal of Cardio-thoracic Surgery, 2021, 59, 577-585.	0.6	13
63	Outcomes of surgery in the treatment of isolated nonnative mitral valve infective endocarditis. Journal of Thoracic and Cardiovascular Surgery, 2014, 147, 349-354.	0.4	12
64	On-pump coronary artery bypass graft operation: Is one crossclamp application better than two?. Journal of Thoracic and Cardiovascular Surgery, 2015, 150, 145-149.	0.4	12
65	Importance of Routine Antihuman/Leukocyte Antibody Monitoring. Circulation, 2017, 136, 1350-1352.	1.6	12
66	Conventional redo biological valve replacement over 20Âyears: Surgical benchmarks should guide patient selection for transcatheter valve-in-valve therapy. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 1380-1390.e1.	0.4	12
67	Reoperation for mitral paravalvular leak: a single-centre experience with 200 patientsâ€. Interactive Cardiovascular and Thoracic Surgery, 2017, 25, 806-812.	0.5	11
68	Repeat Coronary Bypass Surgery or Percutaneous Coronary Intervention After Previous Surgical Revascularization. Mayo Clinic Proceedings, 2019, 94, 1743-1752.	1.4	11
69	Degenerative Mitral Regurgitation After Nonmitral Cardiac Surgery: MitraClip Versus Surgical Reconstruction. Annals of Thoracic Surgery, 2019, 107, 725-731.	0.7	11
70	Tricuspid Valve Regurgitation in Patients Undergoing Pericardiectomy for Constrictive Pericarditis. Seminars in Thoracic and Cardiovascular Surgery, 2020, 32, 721-728.	0.4	11
71	Early Trends in N-Terminal Proâ€“Brain Natriuretic Peptide Values After Left Ventricular Assist Device Implantation for Chronic Heart Failure. American Journal of Cardiology, 2014, 114, 1257-1263.	0.7	10
72	Influence of aortitis on late outcomes after repair of ascending aortic aneurysms. Journal of Thoracic and Cardiovascular Surgery, 2015, 150, 589-594.	0.4	10

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73	Patient Experience After Cardiac Surgery: Identifying Areas for Improvement. Annals of Thoracic Surgery, 2019, 107, 780-786.	0.7	10
74	Preoperative left atrial volume index is associated with postoperative outcomes in mitral valve repair for chronic mitral regurgitation. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 661-672.e5.	0.4	10
75	Atrial Fibrillation Should Guide Prophylactic Tricuspid Procedures During Left Ventricular Assist Device Implantation. ASAIO Journal, 2018, 64, 586-593.	0.9	9
76	Open Aortic Arch Reconstruction After Coronary Artery Bypass Surgery: Worth the Effort?. Seminars in Thoracic and Cardiovascular Surgery, 2016, 28, 26-35.	0.4	8
77	Time to achieving therapeutic international normalized ratio increases hospital length of stay after heart valve replacement surgery. American Heart Journal, 2017, 187, 70-77.	1.2	8
78	Left Ventricular Assist Devices: How Do We Define Success?. ASAIO Journal, 2019, 65, 430-435.	0.9	8
79	Open hemiarch versus clamped ascending aorta replacement for aortopathy during initial bicuspid aortic valve replacement. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 12-20.e2.	0.4	8
80	Outcomes of pericardiectomy for constrictive pericarditis following mediastinal irradiation. Journal of Cardiac Surgery, 2021, 36, 4636-4642.	0.3	8
81	Origins of Cardiovascular Surgery at the Mayo Clinic. Seminars in Thoracic and Cardiovascular Surgery, 2016, 28, 666-673.	0.4	7
82	Effect of Pretransplant Continuous-Flow Left Ventricular Assist Devices on Cellular and Antibody-Mediated Rejection and Subsequent Allograft Outcomes. American Journal of Cardiology, 2017, 119, 452-456.	0.7	5
83	Robotic Mitral Valve Repair: Indication for Surgery Does Not Influence Early Outcomes. Mayo Clinic Proceedings, 2019, 94, 2263-2269.	1.4	5
84	Management of Subaortic Left Ventricular Outflow Tract Obstruction After Aortic Valve Replacement. Annals of Thoracic Surgery, 2021, 112, 1468-1473.	0.7	5
85	Correlation of Pre-Explant Lactate Dehydrogenase Concentrations and Findings During Post-Explant Pump Analysis of the HeartMate II Left Ventricular Assist Device. Annals of Thoracic Surgery, 2017, 103, 1207-1213.	0.7	4
86	Cardiac Surgery After Extraanatomic Esophageal Reconstruction: A Single Institutionâ€™s Experience. Annals of Thoracic Surgery, 2020, 110, 2013-2019.	0.7	4
87	Outcomes of Tricuspid Valve Operation at the Time of Pericardiectomy for Constrictive Pericarditis. Annals of Thoracic Surgery, 2021, 111, 1252-1257.	0.7	4
88	Comparative Effectiveness of Mechanical Valves and Homografts in Complex Aortic Endocarditis. Annals of Thoracic Surgery, 2021, 111, 793-799.	0.7	4
89	Native lung complications after single lung transplantation for emphysema. Transplant International, 1997, 10, 113-115.	0.8	4
90	Clinical outcomes of mitral valve repair for degenerative mitral regurgitation in elderly patients. European Journal of Cardio-thoracic Surgery, 2022, 62, .	0.6	4

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91	Combined Heart-Liver Transplantation Experience and Improved Organ Utilization. Annals of Thoracic Surgery, 2015, 99, 1488-1489.	0.7	3
92	Reoperation rate for recurrent mitral disease is low after robotically assisted mitral valve repair. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, e13-e16.	0.4	3
93	Clinical features and prognosis of surgically proven constrictive pericarditis after orthotopic heart transplantation. Journal of Heart and Lung Transplantation, 2021, 40, 241-246.	0.3	3
94	Pulmonary Pressure Assessment with the Total Artificial Heart. ASAIO Journal, 2018, 64, e34-e36.	0.9	2
95	One Hundred and Counting: Dr Dwight C. McGoonâ€™s Enduring Legacy. Annals of Thoracic Surgery, 2019, 108, 641-644.	0.7	2
96	Does Referral Bias Impact Outcomes of Surgery for Degenerative Mitral Valve Disease?. Annals of Thoracic Surgery, 2020, 110, 1990-1996.	0.7	2
97	Impact of Hematologic Malignancies on Outcome of Cardiac Surgery. Annals of Thoracic Surgery, 2021, 111, 1278-1283.	0.7	2
98	Mitral Valve Repair: How I Teach It. Annals of Thoracic Surgery, 2021, 112, 363-367.	0.7	2
99	Outcomes and Echocardiographic Follow-up After Surgical Management of Tricuspid Regurgitation in Patients With Transvenous Right Ventricular Leads. Mayo Clinic Proceedings, 2021, 96, 2133-2144.	1.4	2
100	Mitral Valve Replacement or Repair After Previous Coronary Artery Bypass Grafting. Circulation, 1999, 100, .	1.6	2
101	How has robotic repair changed the landscape of mitral valve surgery?. Annals of Cardiothoracic Surgery, 2015, 4, 358-63.	0.6	2
102	Symptomatic Val122del mutated hereditary transthyretin amyloidosis: Need for early diagnosis and prioritization for heart and liver transplantation. Hepatobiliary and Pancreatic Diseases International, 2021, 20, 323-329.	0.6	1
103	Outcomes of Tricuspid Valve Repair with Artificial Neochordae in Pediatric and Adult Patients. Annals of Thoracic Surgery, 2022, , .	0.7	1
104	Invited Commentary. Annals of Thoracic Surgery, 2014, 98, 2030-2031.	0.7	0
105	Cardiac amyloidosis in aortic stenosisâ€"icebergs and Archimedes' principle. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 966-967.	0.4	0
106	The Surgical Treatment for Ischemic Heart Failure trial: A landmark study. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 958-959.	0.4	0
107	Commentary: Will cardiac reanimation increase donors for heart transplantation?. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, e313-e314.	0.4	0
108	Management of Coronary Artery Aneurysms at the Time of Surgical Revascularization. Journal of Surgical Research, 2020, 253, 288-293.	0.8	0

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109	The Man Behind the Clagett Procedure: DrÂOscar Theron â€œJimâ€•Clagett. Annals of Thoracic Surgery, 2021, 111, 1087-1089.	0.7	0
110	Natural History and Outcomes of Nonreplaced Aortic Sinuses in Patients With Bicuspid Aortic Valves. Annals of Thoracic Surgery, 2022, 113, 527-534.	0.7	0
111	Malignancy among adult heart transplant recipients following patientâ€tailored dosing of antiâ€thymocyte globulin: a retrospective, nested caseâ€control study of individualized dosing. Transplant International, 2021, 34, 2175-2183.	0.8	0
112	Does prosthetic replacement impact right ventricular reverse remodeling in patients undergoing isolated tricuspid valve surgery?. Structural Heart, 0, , .	0.2	0
113	Abstract 19392: A Landmark Analysis of 30-day Mortality after Coronary Artery Bypass Surgery in Patients with Ischemic Heart Failure: Results of the Surgical Treatment for Ischemic Heart Failure (STICH) Trial. Circulation, 2014, 130, .	1.6	0