

# Richard J Novick

## List of Publications by Year in descending order

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Version: 2024-02-01

66  
papers

5,041  
citations

125106

35  
h-index

139680

61  
g-index

67  
all docs

67  
docs citations

67  
times ranked

3558  
citing authors

#	ARTICLE	IF	CITATIONS
1	Brain death post cardiac surgery: A modified apnea test to confirm death by neurologic criteria for a patient on extracorporeal membrane oxygenation. <i>Journal of Cardiac Surgery</i> , 2022, , .	0.3	0
2	Delirium and depression in cardiac surgery: A comprehensive review of risk factors, pathophysiology, and management. <i>Journal of Cardiac Surgery</i> , 2021, 36, 2876-2889.	0.3	16
3	Starch or Saline After Cardiac Surgery: A Double-Blinded Randomized Controlled Trial. <i>Canadian Journal of Kidney Health and Disease</i> , 2020, 7, 205435812094043.	0.6	3
4	Five-Year Outcomes after Off-Pump or On-Pump Coronary-Artery Bypass Grafting. <i>New England Journal of Medicine</i> , 2016, 375, 2359-2368.	13.9	326
5	Failure-to-Rescue Rate as a Measure of Quality of Care in a Cardiac Surgery Recovery Unit: A Five-Year Study. <i>Annals of Thoracic Surgery</i> , 2014, 97, 147-152.	0.7	72
6	Effects of Off-Pump and On-Pump Coronary-Artery Bypass Grafting at 1 Year. <i>New England Journal of Medicine</i> , 2013, 368, 1179-1188.	13.9	390
7	Off-Pump or On-Pump Coronary-Artery Bypass Grafting at 30 Days. <i>New England Journal of Medicine</i> , 2012, 366, 1489-1497.	13.9	620
8	Prospective Evaluation of Consultant Surgeon Sleep Deprivation and Outcomes in More Than 4000 Consecutive Cardiac Surgical Procedures. <i>Archives of Surgery</i> , 2011, 146, 1080.	2.3	54
9	OPCAB versus On-Pump Surgery the Beat Goes On. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2010, 5, 67-69.	0.4	0
10	Immediate Postoperative Care of the Heart Transplant Recipient: Perils and Triumphs. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , 2009, 13, 95-98.	0.4	1
11	novel clinical pathways applied to cardiac surgery to improve outcome and to decrease perioperative resource utilization. <i>Canadian Journal of Anaesthesia</i> , 2008, 55, 470-471.	0.7	0
12	Does the Trainee's Level of Experience Impact on Patient Safety and Clinical Outcomes in Coronary Artery Bypass Surgery?. <i>Journal of Cardiac Surgery</i> , 2008, 23, 1-5.	0.3	23
13	Simultaneous integrated coronary artery revascularization with long-term angiographic follow-up. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2008, 136, 702-708.	0.4	110
14	Invited Commentary: Introduction of An Opcab Program Aimed at Total Arterial Grafting In A Multidisciplinary Setting: Feasible and Safe?. <i>Journal of Cardiac Surgery</i> , 2007, 22, 95-96.	0.3	1
15	Impact of the opening of a specialized cardiac surgery recovery unit on postoperative outcomes in an academic health sciences centre. <i>Canadian Journal of Anaesthesia</i> , 2007, 54, 737-743.	0.7	20
16	Prospective Angiographic Comparison of Direct, Endoscopic, and Telesurgical Approaches to Harvesting the Internal Thoracic Artery. <i>Annals of Thoracic Surgery</i> , 2006, 82, 624-628.	0.7	38
17	Attitude toward and application of off-pump coronary artery bypass after continuing education retraining. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2006, 131, 14-15.	0.4	0
18	Direct comparison of risk-adjusted and non-risk-adjusted CUSUM analyses of coronary artery bypass surgery outcomes. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2006, 132, 386-391.	0.4	60

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19	The new cardiac surgery patient: defying previous expectations. Canadian Journal of Surgery, 2006, 49, 117-22.	0.5	3
20	Does Off-pump Coronary Artery Bypass Reduce Mortality, Morbidity, and Resource Utilization When Compared with Conventional Coronary Artery Bypass? A Meta-analysis of Randomized Trials. Anesthesiology, 2005, 102, 188-203.	1.3	416
21	Concurrent Robotic Hybrid Revascularization Using an Enhanced Operative Suite. Chest, 2005, 128, 4046-4048.	0.4	38
22	Impact of Recipient Age and Procedure Type on Survival After Lung Transplantation for Pulmonary Fibrosis. Annals of Thoracic Surgery, 2005, 79, 950-957.	0.7	103
23	Does Clopidogrel Increase Blood Loss Following Coronary Artery Bypass Surgery?. Annals of Thoracic Surgery, 2004, 78, 1536-1541.	0.7	238
24	Is obesity a predictor of mortality, morbidity and readmission after cardiac surgery?. Canadian Journal of Surgery, 2004, 47, 34-8.	0.5	54
25	Analysis of the learning curve in teleroptic, beating heart coronary artery bypass grafting: a 90 patient experience. Annals of Thoracic Surgery, 2003, 76, 749-753.	0.7	59
26	Assessing the learning curve in off-pump coronary artery surgery via CUSUM failure analysis. Annals of Thoracic Surgery, 2002, 73, S358-S362.	0.7	41
27	Acute lung injury and lung transplantation influence in vitro subtype conversion of pulmonary surfactant. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2002, 282, L67-L74.	1.3	17
28	Innovative techniques to enhance lung preservation. Journal of Thoracic and Cardiovascular Surgery, 2002, 123, 3-5.	0.4	18
29	Effect of Off-pump Coronary Artery Bypass Grafting on Risk-Adjusted and Cumulative Sum Failure Outcomes After Coronary Artery Surgery. Journal of Cardiac Surgery, 2002, 17, 520-528.	0.3	21
30	Single vs bilateral, sequential lung transplantation for end-stage emphysema: influence of recipient age on survival and secondary end-points. Journal of Heart and Lung Transplantation, 2001, 20, 935-941.	0.3	141
31	Cumulative sum failure analysis of a policy change from on-pump to off-pump coronary artery bypass grafting. Annals of Thoracic Surgery, 2001, 72, S1016-S1021.	0.7	64
32	Outcomes following cardiac transplantation. Current Opinion in Organ Transplantation, 2000, 5, 158-164.	0.8	1
33	Closed-chest coronary artery bypass grafting on the beating heart with the use of a computer-enhanced surgical robotic system. Journal of Thoracic and Cardiovascular Surgery, 2000, 120, 807-809.	0.4	98
34	Use of Cardiopulmonary Bypass in High-Risk Patients Is a Predictor of Adverse Outcome. Seminars in Cardiothoracic and Vascular Anesthesia, 2000, 4, 86-91.	0.4	3
35	A comparison of robot-assisted versus manually constructed endoscopic coronary anastomosis. Annals of Thoracic Surgery, 2000, 70, 839-842.	0.7	52
36	The Learning Curve of an Academic Cardiac Surgeon: Use of the CUSUM Method. Journal of Cardiac Surgery, 1999, 14, 312-320.	0.3	83

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37	The role of donor age and ischemic time on survival following orthotopic heart transplantation. Journal of Heart and Lung Transplantation, 1999, 18, 310-319.	0.3	137
38	The registry of the international society for heart and lung transplantation: sixteenth official report—1999. Journal of Heart and Lung Transplantation, 1999, 18, 611-626.	0.3	392
39	The Registry of the International Society of Heart and Lung Transplantation: Third Official Pediatric Report-1999. Journal of Heart and Lung Transplantation, 1999, 18, 1151-1172.	0.3	54
40	Off-pump surgery decreases postoperative complications and resource utilization in the elderly. Annals of Thoracic Surgery, 1999, 68, 1490-1493.	0.7	172
41	Pulmonary Retransplantation: Predictors of Graft Function and Survival in 230 Patients. Annals of Thoracic Surgery, 1998, 65, 227-234.	0.7	129
42	Safety and cost-effectiveness of MIDCABG in high-risk CABG patients. Annals of Thoracic Surgery, 1998, 66, 1002-1007.	0.7	47
43	Pulmonary Retransplantation. Seminars in Thoracic and Cardiovascular Surgery, 1998, 10, 227-236.	0.4	11
44	Potential Role for Pulmonary Surfactant in Lung Transplantation. , 1998, , 117-124.		0
45	Mitigation of injury in canine lung grafts by exogenous surfactant therapy. Journal of Thoracic and Cardiovascular Surgery, 1997, 113, 342-353.	0.4	40
46	Contralateral pneumonectomy after single-lung transplantation for emphysema. Annals of Thoracic Surgery, 1996, 61, 1286-1287.	0.7	5
47	Lung preservation: The importance of endothelial and alveolar type II cell integrity. Annals of Thoracic Surgery, 1996, 62, 302-314.	0.7	189
48	Pulmonary retransplantation: Does the indication for operation influence postoperative lung function?. Journal of Thoracic and Cardiovascular Surgery, 1996, 112, 1504-1514.	0.4	28
49	THE EFFECT OF LUNG PRESERVATION ON ALVEOLAR SURFACTANT. Transplantation, 1996, 62, 143.	0.5	5
50	Recurrence of obliterative bronchiolitis and determinants of outcome in 139 pulmonary retransplant recipients. Journal of Thoracic and Cardiovascular Surgery, 1995, 110, 1402-1414.	0.4	45
51	Seventy-two pulmonary retransplantations for obliterative bronchiolitis: Predictors of survival. Annals of Thoracic Surgery, 1995, 60, 111-116.	0.7	28
52	Aprotinin significantly decreases bleeding and transfusion requirements in patients receiving aspirin and undergoing cardiac operations. Journal of Thoracic and Cardiovascular Surgery, 1994, 107, 554-561.	0.4	138
53	Exogenous surfactant therapy in thirty-eight hour lung graft preservation for transplantation. Journal of Thoracic and Cardiovascular Surgery, 1994, 108, 259-268.	0.4	36
54	Pulmonary retransplantation for obliterative bronchiolitis:. Journal of Thoracic and Cardiovascular Surgery, 1994, 107, 755-763.	0.4	39

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55	Alterations in Pulmonary Surfactant Composition and Activity after Experimental Lung Transplantation. <i>The American Review of Respiratory Disease</i> , 1993, 148, 208-215.	2.9	90
56	Normalization of upright exercise hemodynamics and improved exercise capacity one year after orthotopic cardiac transplantation. <i>American Journal of Cardiology</i> , 1992, 69, 1336-1339.	0.7	30
57	Prolonged preservation of canine lung allografts: The role of prostaglandins. <i>Annals of Thoracic Surgery</i> , 1991, 51, 853-859.	0.7	40
58	The safety of low-dose prednisone before and immediately after heart-lung transplantation. <i>Annals of Thoracic Surgery</i> , 1991, 51, 642-645.	0.7	19
59	Contralateral pneumonectomy after single-lung transplantation for emphysema. <i>Annals of Thoracic Surgery</i> , 1991, 52, 1317-1319.	0.7	34
60	Surfactant analysis and replacement therapy: A future tool of the lung transplant surgeon?. <i>Annals of Thoracic Surgery</i> , 1991, 52, 1194-1200.	0.7	31
61	The importance of acquired diffuse bronchomalacia in heart-lung transplant recipients with obliterative bronchiolitis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1991, 101, 643-648.	0.4	26
62	Evolution of heart rate responsiveness after orthotopic cardiac transplantation. <i>American Journal of Cardiology</i> , 1991, 68, 232-236.	0.7	49
63	Reduction in Bleeding after Heart-Lung Transplantation. <i>Chest</i> , 1990, 98, 1383-1387.	0.4	10
64	The Learning Curve of an Academic Cardiac Surgeon: Use of the CUSUM Method. <i>Echocardiography</i> , 1985, 2, 312-320.	0.3	0
65	Differential Electrical Activity of the Atria during Cardioplegic Arrest in Pigs. <i>Annals of Thoracic Surgery</i> , 1984, 37, 154-158.	0.7	10
66	Atrial electrical activity and its suppression during cardioplegic arrest in pigs. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1983, 86, 235-241.	0.4	22