

Jack H Boyd

List of Publications by Year in descending order

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Version: 2024-02-01

43
papers

595
citations

687363

13
h-index

677142

22
g-index

43
all docs

43
docs citations

43
times ranked

557
citing authors

#	ARTICLE	IF	CITATIONS
1	Type A Aortic Dissectionâ€™ Experience Over 5 Decades. Journal of the American College of Cardiology, 2020, 76, 1703-1713.	2.8	109
2	Surgical Unroofing of Hemodynamically Significant Left Anterior Descending Myocardial Bridges. Annals of Thoracic Surgery, 2017, 103, 1443-1450.	1.3	56
3	Clinical trial in a dish using iPSCs shows lovastatin improves endothelial dysfunction and cellular cross-talk in LMNA cardiomyopathy. Science Translational Medicine, 2020, 12, .	12.4	56
4	Women in Thoracic Surgery Scholarship: Impact on Career Path and Interest in Cardiothoracic Surgery. Annals of Thoracic Surgery, 2021, 112, 302-307.	1.3	40
5	Surgical unroofing of hemodynamically significant myocardial bridges in a pediatric population. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 1618-1626.	0.8	34
6	Opioid-Free Ultra-Fast-Track On-Pump Coronary Artery Bypass Grafting Using Erector Spinae Plane Catheters. Journal of Cardiothoracic and Vascular Anesthesia, 2019, 33, 1988-1990.	1.3	27
7	Human Coronary Plaque T Cells Are Clonal and Cross-React to Virus and Self. Circulation Research, 2022, 130, 1510-1530.	4.5	25
8	Evaluation of Risk Factors for Heart-Lung Transplant Recipient Outcome. Circulation, 2019, 140, 1261-1272.	1.6	21
9	Utilization of Del Nido Cardioplegia in Adult Coronary Artery Bypass Graftingâ€™ A Retrospective Analysis â€™. Circulation Journal, 2019, 83, 342-346.	1.6	18
10	Early Engagement in Cardiothoracic Surgery Research Enhances Future Academic Productivity. Annals of Thoracic Surgery, 2021, 112, 1664-1671.	1.3	18
11	Low Wall Shear Stress Is Associated with Saphenous Vein Graft Stenosis in Patients with Coronary Artery Bypass Grafting. Journal of Cardiovascular Translational Research, 2021, 14, 770-781.	2.4	17
12	National Institutes of Health R01 Grant Funding Is Associated With Enhanced Research Productivity and Career Advancement Among Academic Cardiothoracic Surgeons. Seminars in Thoracic and Cardiovascular Surgery, 2021, 33, 1047-1056.	0.6	16
13	New Attending Surgeons Hired by Their Training Institution Exhibit Greater Research Productivity. Annals of Thoracic Surgery, 2021, 112, 1342-1348.	1.3	13
14	Impact of advanced clinical fellowship training on future research productivity and career advancement in adult cardiac surgery. Surgery, 2021, 169, 1221-1227.	1.9	12
15	Computational Evaluation of Venous Graft Geometries in Coronary Artery Bypass Surgery. Seminars in Thoracic and Cardiovascular Surgery, 2022, 34, 521-532.	0.6	12
16	Current status of domino heart transplantation. Journal of Cardiac Surgery, 2017, 32, 229-232.	0.7	11
17	Off-Pump Mini Thoracotomy Versus Sternotomy for Left Anterior Descending Myocardial Bridge Unroofing. Annals of Thoracic Surgery, 2020, 112, 1474-1482.	1.3	11
18	Tricuspid leaflet repair: innovative solutions. Annals of Cardiothoracic Surgery, 2017, 6, 248-254.	1.7	10

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19	Impact of Surgical Approach in Double Lung Transplantation: Median Sternotomy vs Clamshell Thoracotomy. Transplantation Proceedings, 2020, 52, 321-325.	0.6	7
20	Career Research Productivity Correlates With Medical School Ranking Among Cardiothoracic Surgeons. Journal of Surgical Research, 2021, 264, 99-106.	1.6	7
21	Characterization of Cardiothoracic Surgeons Actively Leading Basic Science Research. Journal of Surgical Research, 2021, 268, 371-380.	1.6	7
22	Impact of Diastolic Vessel Restriction on Quality of Life in Symptomatic Myocardial Bridging Patients Treated With Surgical Unroofing: Preoperative Assessments With Intravascular Ultrasound and Coronary Computed Tomography Angiography. Circulation: Cardiovascular Interventions, 2021, 14, e011062.	3.9	7
23	Salvage Extracorporeal Membrane Oxygenation Prior to "Bridge" Transcatheter Aortic Valve Replacement. Journal of Cardiac Surgery, 2016, 31, 403-405.	0.7	6
24	Yellow nail syndrome with chylothorax after coronary artery bypass grafting. Journal of Cardiothoracic Surgery, 2018, 13, 93.	1.1	6
25	Analyzing the Scholarly Impact of Cardiothoracic Surgery Research Using the Relative Citation Ratio. Journal of Surgical Research, 2022, 275, 265-272.	1.6	6
26	Post-Transplant Extracorporeal Membrane Oxygenation for Severe Primary Graft Dysfunction to Support the Use of Marginal Donor Hearts. Transplant International, 2022, 35, 10176.	1.6	6
27	Bilateral Giant Coronary Artery Aneurysms Complicated by Acute Coronary Syndrome and Cardiogenic Shock. Annals of Thoracic Surgery, 2016, 101, e95-e97.	1.3	5
28	The tip of the iceberg: Evaluating the mechanism behind dehiscence of mitral annuloplasty rings. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 140-141.	0.8	4
29	Endoscopic Radial Artery Harvesting During Anesthesia Line Placement Reduces the Time and Cost of Multivessel Coronary Artery Bypass Grafting. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2020, 15, 43-50.	0.9	4
30	Characterization of academic cardiothoracic surgeons who started as attendings in private or community practice. Surgery, 2022, 171, 348-353.	1.9	4
31	The Use of Factor Eight Inhibitor Bypass Activity (FEIBA) for the Treatment of Perioperative Hemorrhage in Left Ventricular Assist Device Implantation. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 2651-2658.	1.3	4
32	FFR 4 CABG: More than a vanity plate. Journal of Thoracic and Cardiovascular Surgery, 2016, 151, 933-934.	0.8	3
33	Relation of Length of Survival After Orthotopic Heart Transplantation to Age of the Donor. American Journal of Cardiology, 2020, 131, 54-59.	1.6	3
34	Successful use of donor lungs after repairing severely injured pulmonary vein of donor lungs. European Journal of Cardio-thoracic Surgery, 2018, 53, 889-889.	1.4	2
35	The Academic Impact of Advanced Clinical Fellowship Training among General Thoracic Surgeons. Journal of Surgical Education, 2022, 79, 417-425.	2.5	2
36	Colocalization of Coronary Plaque with Wall Shear Stress in Myocardial Bridge Patients. Cardiovascular Engineering and Technology, 2022, , 1.	1.6	2

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37	How to start a successful robotic mitral surgery program: It's not just about the surgery!. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 1472-1473.	0.8	1
38	Fractional Flow Reserve to Guide Coronary Artery Bypass Grafting. JACC: Cardiovascular Interventions, 2020, 13, 1097-1099.	2.9	1
39	Comparison of Postoperative Pain From Catheter Over the Needle (CON) Versus Catheter Through Needle (CTN) Techniques for Erector Spinae Plane Blockade in Patients Undergoing Open Heart Surgery: A Single-Center Retrospective Review. Journal of Cardiothoracic and Vascular Anesthesia, 2020, 35, 2537-2538.	1.3	1
40	Ventricular assist device implantation in the elderly. Annals of Cardiothoracic Surgery, 2014, 3, 570-2.	1.7	1
41	A tale of 2 treatments: The best of times or the worst of times?. Journal of Thoracic and Cardiovascular Surgery, 2016, 152, 137-138.	0.8	0
42	Prior, proper planning prevents poor performance. Journal of Thoracic and Cardiovascular Surgery, 2016, 152, e143.	0.8	0
43	Commentary: Keep your friends close. Journal of Thoracic and Cardiovascular Surgery, 2021, 162, 100-101.	0.8	0