

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	Computational Evaluation of Venous Graft Geometries in Coronary Artery Bypass Surgery. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2022, 34, 521-532.	0.6	12
2	Characterization of academic cardiothoracic surgeons who started as attendings in private or community practice. <i>Surgery</i> , 2022, 171, 348-353.	1.9	4
3	The Academic Impact of Advanced Clinical Fellowship Training among General Thoracic Surgeons. <i>Journal of Surgical Education</i> , 2022, 79, 417-425.	2.5	2
4	Colocalization of Coronary Plaque with Wall Shear Stress in Myocardial Bridge Patients. <i>Cardiovascular Engineering and Technology</i> , 2022, , 1.	1.6	2
5	Analyzing the Scholarly Impact of Cardiothoracic Surgery Research Using the Relative Citation Ratio. <i>Journal of Surgical Research</i> , 2022, 275, 265-272.	1.6	6
6	Human Coronary Plaque T Cells Are Clonal and Cross-React to Virus and Self. <i>Circulation Research</i> , 2022, 130, 1510-1530.	4.5	25
7	Post-Transplant Extracorporeal Membrane Oxygenation for Severe Primary Graft Dysfunction to Support the Use of Marginal Donor Hearts. <i>Transplant International</i> , 2022, 35, 10176.	1.6	6
8	Women in Thoracic Surgery Scholarship: Impact on Career Path and Interest in Cardiothoracic Surgery. <i>Annals of Thoracic Surgery</i> , 2021, 112, 302-307.	1.3	40
9	Early Engagement in Cardiothoracic Surgery Research Enhances Future Academic Productivity. <i>Annals of Thoracic Surgery</i> , 2021, 112, 1664-1671.	1.3	18
10	New Attending Surgeons Hired by Their Training Institution Exhibit Greater Research Productivity. <i>Annals of Thoracic Surgery</i> , 2021, 112, 1342-1348.	1.3	13
11	Low Wall Shear Stress Is Associated with Saphenous Vein Graft Stenosis in Patients with Coronary Artery Bypass Grafting. <i>Journal of Cardiovascular Translational Research</i> , 2021, 14, 770-781.	2.4	17
12	Commentary: Keep your friends close. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 162, 100-101.	0.8	0
13	Impact of advanced clinical fellowship training on future research productivity and career advancement in adult cardiac surgery. <i>Surgery</i> , 2021, 169, 1221-1227.	1.9	12
14	Career Research Productivity Correlates With Medical School Ranking Among Cardiothoracic Surgeons. <i>Journal of Surgical Research</i> , 2021, 264, 99-106.	1.6	7
15	The Use of Factor Eight Inhibitor Bypass Activity (FEIBA) for the Treatment of Perioperative Hemorrhage in Left Ventricular Assist Device Implantation. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 2651-2658.	1.3	4
16	Characterization of Cardiothoracic Surgeons Actively Leading Basic Science Research. <i>Journal of Surgical Research</i> , 2021, 268, 371-380.	1.6	7
17	National Institutes of Health R01 Grant Funding Is Associated With Enhanced Research Productivity and Career Advancement Among Academic Cardiothoracic Surgeons. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2021, 33, 1047-1056.	0.6	16
18	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. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e011062.	3.9	7

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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	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
21	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
22	Type A Aortic Dissectionâ€”Experience Over 5 Decades. Journal of the American College of Cardiology, 2020, 76, 1703-1713.	2.8	109
23	Off-Pump Mini Thoracotomy Versus Sternotomy for Left Anterior Descending Myocardial Bridge Unroofing. Annals of Thoracic Surgery, 2020, 112, 1474-1482.	1.3	11
24	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
25	Fractional Flow Reserve to Guide Coronary Artery Bypass Grafting. JACC: Cardiovascular Interventions, 2020, 13, 1097-1099.	2.9	1
26	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
27	Evaluation of Risk Factors for Heart-Lung Transplant Recipient Outcome. Circulation, 2019, 140, 1261-1272.	1.6	21
28	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
29	Utilization of Del Nido Cardioplegia in Adult Coronary Artery Bypass Graftingâ€”A Retrospective Analysis â€”. Circulation Journal, 2019, 83, 342-346.	1.6	18
30	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
31	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
32	Yellow nail syndrome with chylothorax after coronary artery bypass grafting. Journal of Cardiothoracic Surgery, 2018, 13, 93.	1.1	6
33	Successful use of donor lungs after repairing severely injured pulmonary vein of donor lungsâ€”. European Journal of Cardio-thoracic Surgery, 2018, 53, 889-889.	1.4	2
34	Surgical unroofing of hemodynamically significant myocardial bridges in a pediatric population. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 1618-1626.	0.8	34
35	Surgical Unroofing of Hemodynamically Significant Left Anterior Descending Myocardial Bridges. Annals of Thoracic Surgery, 2017, 103, 1443-1450.	1.3	56
36	Current status of domino heart transplantation. Journal of Cardiac Surgery, 2017, 32, 229-232.	0.7	11

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37	Tricuspid leaflet repair: innovative solutions. <i>Annals of Cardiothoracic Surgery</i> , 2017, 6, 248-254.	1.7	10
38	Salvage Extracorporeal Membrane Oxygenation Prior to "Bridge" Transcatheter Aortic Valve Replacement. <i>Journal of Cardiac Surgery</i> , 2016, 31, 403-405.	0.7	6
39	Bilateral Giant Coronary Artery Aneurysms Complicated by Acute Coronary Syndrome and Cardiogenic Shock. <i>Annals of Thoracic Surgery</i> , 2016, 101, e95-e97.	1.3	5
40	A tale of 2 treatments: The best of times or the worst of times?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 152, 137-138.	0.8	0
41	FFR 4 CABG: More than a vanity plate. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 151, 933-934.	0.8	3
42	Prior, proper planning prevents poor performance. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 152, e143.	0.8	0
43	Ventricular assist device implantation in the elderly. <i>Annals of Cardiothoracic Surgery</i> , 2014, 3, 570-2.	1.7	1