

Thomas A Schwann

List of Publications by Year in descending order

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71
papers

2,853
citations

218592

26
h-index

168321

53
g-index

72
all docs

72
docs citations

72
times ranked

2499
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of blood transfusion on long-term survival after cardiac operation. <i>Annals of Thoracic Surgery</i> , 2002, 74, 1180-1186.	0.7	626
2	Obesity and Risk of New-Onset Atrial Fibrillation After Cardiac Surgery. <i>Circulation</i> , 2005, 112, 3247-3255.	1.6	230
3	Improved Survival With Radial Artery Versus Vein Conduits in Coronary Bypass Surgery With Left Internal Thoracic Artery to Left Anterior Descending Artery Grafting. <i>Circulation</i> , 2004, 109, 1489-1496.	1.6	213
4	Effects of body size on operative, intermediate, and long-term outcomes after coronary artery bypass operation. <i>Annals of Thoracic Surgery</i> , 2001, 71, 521-530.	0.7	124
5	Effects of Obesity and Small Body Size on Operative and Long-Term Outcomes of Coronary Artery Bypass Surgery: A Propensity-Matched Analysis. <i>Annals of Thoracic Surgery</i> , 2005, 79, 1976-1986.	0.7	123
6	Operative Outcomes of Multiple-Arterial Versus Single-Arterial Coronary Bypass Grafting. <i>Annals of Thoracic Surgery</i> , 2018, 105, 1109-1119.	0.7	121
7	Late Results of Conventional Versus All-Arterial Revascularization Based on Internal Thoracic and Radial Artery Grafting. <i>Annals of Thoracic Surgery</i> , 2009, 87, 19-26.e2.	0.7	102
8	CABG Versus PCI. <i>Journal of the American College of Cardiology</i> , 2015, 66, 1417-1427.	1.2	99
9	The Independent Effects of Anemia and Transfusion on Mortality After Coronary Artery Bypass. <i>Annals of Thoracic Surgery</i> , 2014, 97, 514-520.	0.7	93
10	Sequential Radial Artery Grafts for Multivessel Coronary Artery Bypass Graft Surgery: 10-Year Survival and Angiography Results. <i>Annals of Thoracic Surgery</i> , 2009, 88, 31-39.	0.7	72
11	Radial Artery Versus Right Internal Thoracic Artery Versus Saphenous Vein as the Second Conduit for Coronary Artery Bypass Surgery: A Network Meta-Analysis of Clinical Outcomes. <i>Journal of the American Heart Association</i> , 2019, 8, e010839.	1.6	67
12	Worldwide Trends in Multi-arterial Coronary Artery Bypass Grafting Surgery 2004-2014: A Tale of 2 Continents. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2017, 29, 273-280.	0.4	64
13	Survival and Graft Patency After Coronary Artery Bypass Grafting With Coronary Endarterectomy: Role of Arterial Versus Vein Conduits. <i>Annals of Thoracic Surgery</i> , 2007, 84, 25-31.	0.7	59
14	Comparison of Late Coronary Artery Bypass Graft Survival Effects of Radial Artery Versus Saphenous Vein Grafting in Male and Female Patients. <i>Annals of Thoracic Surgery</i> , 2012, 94, 1485-1491.	0.7	57
15	Arterial Grafts for Coronary Bypass. <i>Circulation</i> , 2019, 140, 1273-1284.	1.6	56
16	Use Rate and Outcome in Bilateral Internal Thoracic Artery Grafting: Insights From a Systematic Review and Meta-Analysis. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	52
17	Equipose between radial artery and right internal thoracic artery as the second arterial conduit in left internal thoracic artery-based coronary artery bypass graft surgery: a multi-institutional study. <i>European Journal of Cardio-thoracic Surgery</i> , 2016, 49, 188-195.	0.6	43
18	Coronary Artery Bypass Graft Surgery Using the Radial Artery, Right Internal Thoracic Artery, or Saphenous Vein as the Second Conduit. <i>Annals of Thoracic Surgery</i> , 2017, 104, 553-559.	0.7	40

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19	Late effects of radial artery vs saphenous vein grafting for multivessel coronary bypass surgery in diabetics: a propensity-matched analysis. <i>European Journal of Cardio-thoracic Surgery</i> , 2013, 44, 701-710.	0.6	38
20	Late Effects of Radial Artery Versus Saphenous Vein Grafting in Patients Aged 70 Years or Older. <i>Annals of Thoracic Surgery</i> , 2012, 94, 1478-1484.	0.7	32
21	Effects of Blood Transfusion on Cause-Specific Late Mortality After Coronary Artery Bypass Grafting. <i>Annals of Thoracic Surgery</i> , 2016, 102, 465-473.	0.7	31
22	Effect of Transradial Catheterisation on Patency Rates of Radial Arteries Used as a Conduit for Coronary Bypass. <i>Heart Lung and Circulation</i> , 2017, 26, 296-300.	0.2	31
23	A Comparison of Sepsis-2 (Systemic Inflammatory Response Syndrome Based) to Sepsis-3 (Sequential) Tj ETQq1 1 0.784314 rgBT /Over Medicine, 2020, 48, 1258-1264.	0.4	30
24	Role of blood transfusion product type and amount in deep vein thrombosis after cardiac surgery. <i>Thrombosis Research</i> , 2015, 136, 1204-1210.	0.8	29
25	Does radial use as a second arterial conduit for coronary artery bypass grafting improve long-term outcomes in diabetics? <i>European Journal of Cardio-thoracic Surgery</i> , 2008, 33, 914-923.	0.6	28
26	Time-Varying Survival Benefit of Radial Artery Versus Vein Grafting: A Multiinstitutional Analysis. <i>Annals of Thoracic Surgery</i> , 2014, 97, 1328-1334.	0.7	28
27	Is Transfusion Associated With Graft Occlusion After Cardiac Operations?. <i>Annals of Thoracic Surgery</i> , 2015, 99, 502-508.	0.7	27
28	The Radial Artery for Percutaneous Coronary Procedures or Surgery?. <i>Journal of the American College of Cardiology</i> , 2018, 71, 1167-1175.	1.2	26
29	Multi Versus Single Arterial Coronary Bypass Graft Surgery Across the Ejection Fraction Spectrum. <i>Annals of Thoracic Surgery</i> , 2015, 100, 810-818.	0.7	22
30	Long-term clinical outcome and graft patency of radial artery and saphenous vein grafts in multiple arterial revascularization. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 158, 442-450.	0.4	22
31	Hyperglycemia, hypoglycemia, and glycemic complexity are associated with worse outcomes after surgery. <i>Journal of Critical Care</i> , 2014, 29, 611-617.	1.0	21
32	Bilateral internal thoracic artery versus radial artery multi-arterial bypass grafting: a report from the STS database. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 56, 926-934.	0.6	21
33	Technical Aspects of the Use of the Radial Artery in Coronary Artery Bypass Surgery. <i>Annals of Thoracic Surgery</i> , 2019, 108, 613-622.	0.7	20
34	Increased late mortality after coronary artery bypass surgery complicated by isolated new-onset atrial fibrillation: A comprehensive propensity-matched analysis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 1860-1868.e2.	0.4	18
35	Mitral valve repair and bioprosthetic replacement without postoperative anticoagulation does not increase the risk of stroke or mortality. <i>European Journal of Cardio-thoracic Surgery</i> , 2013, 44, 24-31.	0.6	16
36	The effect of completeness of revascularization during CABG with single versus multiple arterial grafts. <i>Journal of Cardiac Surgery</i> , 2018, 33, 620-628.	0.3	16

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37	Effect of Skeletonization of Bilateral Internal Thoracic Arteries on Deep Sternal Wound Infections. <i>Annals of Thoracic Surgery</i> , 2021, 111, 600-606.	0.7	16
38	Effect of new-onset atrial fibrillation on cause-specific late mortality after coronary artery bypass grafting surgery. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 54, 294-301.	0.6	15
39	Radial artery as a second arterial graft in the elderly and both sexes. <i>Annals of Cardiothoracic Surgery</i> , 2013, 2, 453-7.	0.6	12
40	Variation in Warfarin Use at Hospital Discharge After Isolated Bioprosthetic Mitral Valve Replacement. <i>Chest</i> , 2016, 150, 597-605.	0.4	11
41	Pre-operative right ventricular echocardiographic parameters associated with short-term outcomes and long-term mortality after CABG. <i>Echo Research and Practice</i> , 2018, 5, 155-166.	0.6	11
42	Evidence and temporality of the obesity paradox in coronary bypass surgery: an analysis of cause-specific mortality. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 54, 896-903.	0.6	10
43	Impact of prior intracoronary stenting on late outcomes of coronary artery bypass surgery in diabetics with triple-vessel disease. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 149, 1302-1309.	0.4	8
44	Years of Life Lost After Complications of Coronary Artery Bypass Operations. <i>Annals of Thoracic Surgery</i> , 2017, 103, 1893-1899.	0.7	8
45	The Society of Thoracic Surgeons Adult Cardiac Surgery Database: 2019 Update on Research. <i>Annals of Thoracic Surgery</i> , 2019, 108, 334-342.	0.7	8
46	Incremental Value of Increasing Number of Arterial Grafts: The Effect of Diabetes Mellitus. <i>Annals of Thoracic Surgery</i> , 2018, 105, 1737-1744.	0.7	7
47	Optimal management of radial artery grafts in CABG: Patient and target vessel selection and anti-spasm therapy. <i>Journal of Cardiac Surgery</i> , 2018, 33, 205-212.	0.3	7
48	Radial artery as a conduit for coronary artery bypass grafting: a state-of-the-art primer. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 54, 971-976.	0.6	7
49	Long term outcomes of radial artery grafting in patients undergoing coronary artery bypass surgery. <i>Annals of Cardiothoracic Surgery</i> , 2018, 7, 636-643.	0.6	6
50	Outcomes following revascularization with radial artery bypass grafts: Insights from the PREVENT-IV trial. <i>American Heart Journal</i> , 2020, 228, 91-97.	1.2	6
51	Effectiveness of radial artery-based multiarterial coronary artery bypass grafting: Role of body habitus. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 156, 43-51.e2.	0.4	4
52	The Incremental Value of Three or More Arterial Grafts in CABG: The Effect of Native Vessel Disease. <i>Annals of Thoracic Surgery</i> , 2018, 106, 1071-1078.	0.7	4
53	Commentary: To BIMA or not to BIMA, that should be the question, rather than how to BIMA. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 162, 1755-1756.	0.4	4
54	Association of Both High and Low Left Ventricular Ejection Fraction With Increased Risk After Coronary Artery Bypass Grafting. <i>Heart Lung and Circulation</i> , 2021, 30, 1091-1099.	0.2	3

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55	First and second generation DESs reduce diabetes adverse effect on mortality and re-intervention in multivessel coronary disease: 9-Year analysis. <i>Cardiovascular Revascularization Medicine</i> , 2017, 18, 265-273.	0.3	2
56	Reply. <i>Annals of Thoracic Surgery</i> , 2017, 104, 372.	0.7	2
57	Not convinced that right internal thoracic artery is superior to radial artery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 1724-1726.	0.4	1
58	Total arterial revascularization of triple vessel coronary disease based on combined internal thoracic and radial artery grafts. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 150, 434.	0.4	1
59	Re: The effect of patient sex on survival in patients undergoing isolated coronary artery bypass surgery receiving a radial artery. <i>European Journal of Cardio-thoracic Surgery</i> , 2015, 47, 331-332.	0.6	1
60	Commentary: Gender and outcomes: It's complicated. <i>JTCVS Techniques</i> , 2021, 10, 129-130.	0.2	1
61	Left Ventricular Rupture During Off-Pump Coronary Artery Bypass Grafting. <i>Annals of Thoracic Surgery</i> , 2011, 91, 1261-1263.	0.7	0
62	Invited Commentary. <i>Annals of Thoracic Surgery</i> , 2011, 91, 1858-1859.	0.7	0
63	Reply. <i>Annals of Thoracic Surgery</i> , 2014, 98, 782-783.	0.7	0
64	Reply. <i>Annals of Thoracic Surgery</i> , 2015, 100, 1135-1136.	0.7	0
65	The Surgical Treatment of Coronary Artery Occlusive Disease. <i>Surgical Clinics of North America</i> , 2017, 97, 835-865.	0.5	0
66	Reply. <i>Annals of Thoracic Surgery</i> , 2018, 106, 314-315.	0.7	0
67	Analyse the evidence, generate new evidence and apply the evidence: cardiac surgery is not only about cutting and sewing. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 57, 28-29.	0.6	0
68	Reply from authors: A question versus the question. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 161, e33-e34.	0.4	0
69	Commentary: 1, 2 or 3 arterial grafts? One is not enough!. <i>JTCVS Open</i> , 2021, 5, 72-73.	0.2	0
70	Harvesting the radial artery. , 2021, , 15-26.		0
71	Commentary: Radial artery "Try it; you might like it, and your patients will love it. <i>JTCVS Techniques</i> , 2021, 5, 60-61.	0.2	0