

Rephael Mohr

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

96
papers

2,562
citations

31
h-index

47
g-index

102
ext. papers

2,759
ext. citations

3.3
avg. IF

4.03
L-index

| # | Paper | IF | Citations |
|----|--|-----|-----------|
| 96 | Late Outcomes of In Situ Versus Composite Bilateral Internal Thoracic Artery Revascularization. <i>Annals of Thoracic Surgery</i> , 2021 , 112, 1441-1446 | 2.7 | 1 |
| 95 | Early and late outcomes of single versus bilateral internal thoracic artery revascularization for patients in critical condition. <i>PLoS ONE</i> , 2021 , 16, e0255740 | 3.7 | 0 |
| 94 | Myocardial preservation methods in isolated minimal invasive mitral valve surgery: Society of Thoracic Surgeons (STS) database outcomes. <i>Journal of Cardiac Surgery</i> , 2020 , 35, 163-173 | 1.3 | 1 |
| 93 | Single versus bilateral internal thoracic artery grafting in patients with low ejection fraction. <i>Medicine (United States)</i> , 2020 , 99, e22842 | 1.8 | |
| 92 | Are two internal thoracic grafts better than one? An analysis of 5301 cases. <i>European Journal of Cardio-thoracic Surgery</i> , 2019 , 56, 935-941 | 3 | 8 |
| 91 | Left anterior descending artery revascularization with the right internal thoracic artery T-graft: the reverse composite configuration. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2019 , 29, 830-835 | 1.8 | |
| 90 | The epidemiology of coronary artery bypass surgery in a community hospital: A comparison between 2 periods. <i>Medicine (United States)</i> , 2019 , 98, e15059 | 1.8 | 5 |
| 89 | A simple-to-use nomogram to predict long term survival of patients undergoing coronary artery bypass grafting (CABG) using bilateral internal thoracic artery grafting technique. <i>PLoS ONE</i> , 2019 , 14, e0224310 | 3.7 | 2 |
| 88 | Are two internal thoracic grafts better than one in patients with peripheral vascular disease?. <i>Coronary Artery Disease</i> , 2019 , 30, 67-73 | 1.4 | 1 |
| 87 | Surgical versus trans-catheter aortic valve replacement (SAVR vs TAVR) in patients with aortic stenosis: Experience in a community hospital. <i>Medicine (United States)</i> , 2019 , 98, e17915 | 1.8 | 0 |
| 86 | Adverse Cerebral Outcomes after Coronary Artery Bypass Surgery-More Than a Decade of Experience in a Single Center. <i>Thoracic and Cardiovascular Surgeon</i> , 2018 , 66, 452-456 | 1.6 | 3 |
| 85 | Automated fastener (Core-Knot) versus manually tied knots in patients undergoing aortic valve replacement: Impact on cross-clamp time and short-term echocardiographic results. <i>Medicine (United States)</i> , 2018 , 97, e11657 | 1.8 | 6 |
| 84 | Are two internal thoracic grafts better than one in patients with chronic obstructive lung disease? Analysis of 387 cases between 1996-2011. <i>PLoS ONE</i> , 2018 , 13, e0201227 | 3.7 | 2 |
| 83 | Trans-catheter aortic valve replacement program in a community hospital - Comparison with US national data. <i>PLoS ONE</i> , 2018 , 13, e0204766 | 3.7 | 1 |
| 82 | One or Two Internal Thoracic Grafts? Long-Term Follow-Up of 957 Off-Pump Coronary Bypass Surgeries. <i>Annals of Thoracic Surgery</i> , 2017 , 104, 70-77 | 2.7 | 10 |
| 81 | Should Bilateral Internal Thoracic Artery Grafting Be Used in Patients After Recent Myocardial Infarction?. <i>Journal of the American Heart Association</i> , 2017 , 6, | 6 | 4 |
| 80 | Should Bilateral Internal Thoracic Artery Grafting Be Used in Patients With Diabetes Mellitus?. <i>Annals of Thoracic Surgery</i> , 2017 , 103, 551-558 | 2.7 | 16 |

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| 79 | Comparison of radial and bilateral internal thoracic artery grafting in patients with peripheral vascular disease. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2017 , 24, 911-917 | 1.8 | 3 |
| 78 | Long-term outcome of revascularization with composite T-grafts: Is bilateral mammary grafting better than single mammary and radial artery grafting?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016 , 151, 1311-9 | 1.5 | 10 |
| 77 | Arterial coronary artery bypass grafting is safe and effective in elderly patients. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015 , 150, 607-12 | 1.5 | 24 |
| 76 | Surgical versus percutaneous coronary revascularization for multivessel disease in diabetic patients with non-ST-segment-elevation acute coronary syndrome: analysis from the Acute Catheterization and Early Intervention Triage Strategy trial. <i>Circulation: Cardiovascular Interventions</i> , 2015 , 8, | 6 | 18 |
| 75 | Long-term outcomes of coronary artery bypass grafting patients supported preoperatively with an intra-aortic balloon pump. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014 , 148, 1869-75 | 1.5 | 6 |
| 74 | Long-term outcomes of patients with diabetes receiving bilateral internal thoracic artery grafts. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013 , 146, 586-92 | 1.5 | 32 |
| 73 | Should bilateral internal thoracic artery grafting be used in elderly patients undergoing coronary artery bypass grafting?. <i>Circulation</i> , 2013 , 127, 2186-93 | 16.7 | 31 |
| 72 | Similar long-term outcome for arterial myocardial revascularization performed after or within the first seven day of acute myocardial infarction. <i>Health</i> , 2013 , 05, 1654-1658 | 0.4 | 2 |
| 71 | Drug-eluting stents compared with bilateral internal thoracic artery grafts for diabetic patients. <i>Annals of Thoracic Surgery</i> , 2012 , 94, 1455-62 | 2.7 | 15 |
| 70 | Video-assisted thymectomy with contralateral surveillance camera: a means to minimize the risk of contralateral phrenic nerve injury. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2012 , 7, 266-9 | 1.5 | 3 |
| 69 | Angiographic evidence for reduced graft patency due to competitive flow in composite arterial T-grafts. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2007 , 133, 1220-5 | 1.5 | 49 |
| 68 | Drug-eluting stents versus arterial myocardial revascularization in patients with diabetes mellitus. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2006 , 132, 861-6 | 1.5 | 8 |
| 67 | Drug-eluting stents versus coronary artery bypass grafting in patients with diabetes mellitus. <i>Annals of Thoracic Surgery</i> , 2006 , 82, 1692-7 | 2.7 | 20 |
| 66 | Revascularization of left anterior descending artery with drug-eluting stents: comparison with minimally invasive direct coronary artery bypass surgery. <i>Annals of Thoracic Surgery</i> , 2006 , 82, 2067-71 | 2.7 | 43 |
| 65 | Comparison between multivessel stenting with drug eluting to the LAD and bilateral internal thoracic artery grafting. <i>Heart Surgery Forum</i> , 2006 , 9, E522-7 | 0.7 | 2 |
| 64 | Revascularization of left anterior descending artery with drug-eluting stents: comparison with off-pump surgery. <i>Annals of Thoracic Surgery</i> , 2005 , 79, 88-92 | 2.7 | 12 |
| 63 | Modification of surgical planning based on cardiac multidetector computed tomography in reoperative heart surgery. <i>Annals of Thoracic Surgery</i> , 2005 , 79, 589-95 | 2.7 | 52 |
| 62 | Revascularization of the right coronary artery in bilateral internal thoracic artery grafting. <i>Annals of Thoracic Surgery</i> , 2005 , 79, 564-9 | 2.7 | 45 |

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| 61 | Drug-eluting stents versus bilateral internal thoracic grafting for multivessel coronary disease. <i>Annals of Thoracic Surgery</i> , 2005 , 80, 2086-90 | 2.7 | 15 |
| 60 | Multidisciplinary management of life-threatening tracheal obstruction. <i>Resuscitation</i> , 2005 , 64, 115-7 | 4 | 6 |
| 59 | No-touch aorta off-pump coronary surgery: the effect on stroke. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2005 , 129, 307-13 | 1.5 | 109 |
| 58 | Revascularization of left anterior descending coronary artery in patients with single and multivessel disease: comparison between off-pump internal thoracic artery and drug-eluting stent. <i>Chest</i> , 2005 , 128, 804-9 | 5.3 | 14 |
| 57 | Repeat median sternotomy after prior ante-aortic crossover right internal thoracic artery grafting. <i>Journal of Cardiac Surgery</i> , 2004 , 19, 151-4 | 1.3 | 5 |
| 56 | Bilateral internal thoracic artery grafting in diabetic patients: short-term and long-term results of a 515-patient series. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2004 , 127, 1145-50 | 1.5 | 39 |
| 55 | Comparison of bilateral thoracic artery grafting with percutaneous coronary interventions in diabetic patients. <i>Annals of Thoracic Surgery</i> , 2004 , 78, 471-5; discussion 476 | 2.7 | 13 |
| 54 | Reduced strokes in the elderly: the benefits of untouched aorta off-pump coronary surgery. <i>Annals of Thoracic Surgery</i> , 2004 , 77, 102-7 | 2.7 | 43 |
| 53 | Revascularization of the left anterior descending artery with drug-eluting stents: comparison with arterial off-pump surgery. <i>Heart Surgery Forum</i> , 2004 , 7, E490-2 | 0.7 | 2 |
| 52 | The right internal thoracic artery and right gastroepiploic artery: alternative sites for proximal anastomosis in patients with atherosclerotic calcified aorta. <i>Heart Surgery Forum</i> , 2004 , 7, E481-4 | 0.7 | 4 |
| 51 | . <i>Annals of Surgery</i> , 2003 , 237, 277-280 | 7.8 | 2 |
| 50 | Influence of bilateral skeletonized harvesting on occurrence of deep sternal wound infection in 1,000 consecutive patients undergoing bilateral internal thoracic artery grafting. <i>Annals of Surgery</i> , 2003 , 237, 277-80 | 7.8 | 33 |
| 49 | Technical aspects of composite arterial grafting with double skeletonized internal thoracic arteries. <i>Chest</i> , 2003 , 123, 1348-54 | 5.3 | 32 |
| 48 | Effect of tumor necrosis factor-alpha on endothelial and inducible nitric oxide synthase messenger ribonucleic acid expression and nitric oxide synthesis in ischemic and nonischemic isolated rat heart. <i>Journal of the American College of Cardiology</i> , 2003 , 42, 1299-305 | 15.1 | 30 |
| 47 | Graft of choice to right coronary system in left-sided bilateral internal thoracic artery grafting. <i>Annals of Thoracic Surgery</i> , 2003 , 75, 88-92 | 2.7 | 33 |
| 46 | Bilateral internal thoracic artery grafting in insulin-treated diabetics: should it be avoided?. <i>Annals of Thoracic Surgery</i> , 2003 , 75, 1872-7 | 2.7 | 31 |
| 45 | Myocardial revascularization for acute myocardial infarction: benefits and drawbacks of avoiding cardiopulmonary bypass. <i>Annals of Thoracic Surgery</i> , 2003 , 76, 771-6; discussion 776-7 | 2.7 | 27 |
| 44 | Bilateral internal thoracic artery grafting: midterm results of composite versus in situ crossover graft. <i>Annals of Thoracic Surgery</i> , 2002 , 74, 704-10; discussion 710-1 | 2.7 | 48 |

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| 43 | Free right internal thoracic artery composite graft: an option in left anterior descending artery grafting?. <i>Annals of Thoracic Surgery</i> , 2002 , 74, 2208-9 | 2.7 | 4 |
| 42 | Bilateral skeletonized internal thoracic artery grafts in patients with diabetes mellitus. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2001 , 121, 668-74 | 1.5 | 124 |
| 41 | Composite arterial grafting with double skeletonized internal thoracic arteries. <i>European Journal of Cardio-thoracic Surgery</i> , 2001 , 20, 299-304 | 3 | 19 |
| 40 | Vasoactive response of different parts of human internal thoracic artery to isosorbide-dinitrate and nitroglycerin: an in-vitro study. <i>European Journal of Cardio-thoracic Surgery</i> , 2001 , 19, 254-9 | 3 | 15 |
| 39 | Interaction between paracrine tumor necrosis factor-alpha and paracrine angiotensin II during myocardial ischemia. <i>Journal of the American College of Cardiology</i> , 2001 , 37, 316-22 | 15.1 | 24 |
| 38 | Effect of age on outcome of bilateral skeletonized internal thoracic artery grafting. <i>Annals of Thoracic Surgery</i> , 2001 , 71, 549-54 | 2.7 | 14 |
| 37 | Arterial myocardial revascularization with in situ crossover right internal thoracic artery to left anterior descending artery. <i>Annals of Thoracic Surgery</i> , 2001 , 72, 798-803 | 2.7 | 36 |
| 36 | Updated review of the coronary artery bypass grafting option in octogenarians: good tidings. <i>The American Journal of Geriatric Cardiology</i> , 2001 , 10, 199-204; quiz 204-6 | | 5 |
| 35 | Protamine-induced cardiotoxicity is prevented by anti-TNF-alpha antibodies and heparin. <i>Anesthesiology</i> , 2001 , 95, 1389-95 | 4.3 | 4 |
| 34 | Bilateral skeletonized internal thoracic artery grafting in 303 patients seventy years and older. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2000 , 120, 290-7 | 1.5 | 25 |
| 33 | Protamine induces vasorelaxation of human internal thoracic artery by endothelial NO-synthase pathway. <i>Annals of Thoracic Surgery</i> , 2000 , 70, 2050-3 | 2.7 | 13 |
| 32 | Low-molecular-weight heparin for prosthetic heart valves: treatment failure. <i>Annals of Thoracic Surgery</i> , 2000 , 69, 264-5; discussion 265-6 | 2.7 | 65 |
| 31 | Technical aspects of double-skeletonized internal mammary artery grafting. <i>Annals of Thoracic Surgery</i> , 2000 , 69, 841-6 | 2.7 | 44 |
| 30 | Coronary artery bypass without cardiopulmonary bypass for patients with acute myocardial infarction. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1999 , 118, 50-6 | 1.5 | 31 |
| 29 | Routine use of bilateral skeletonized internal mammary arteries for myocardial revascularization. <i>Annals of Thoracic Surgery</i> , 1999 , 68, 406-11; discussion 412 | 2.7 | 38 |
| 28 | Sternal wound infections in patients after coronary artery bypass grafting using bilateral skeletonized internal mammary arteries. <i>Annals of Surgery</i> , 1999 , 229, 585-90 | 7.8 | 59 |
| 27 | Effects of an angiotensin II antagonist on ischemic and nonischemic isolated rat hearts. <i>Annals of Thoracic Surgery</i> , 1998 , 65, 474-9 | 2.7 | 24 |
| 26 | Comparison of myocardial revascularization without cardiopulmonary bypass to standard open heart technique in patients with left ventricular dysfunction. <i>European Journal of Cardio-thoracic Surgery</i> , 1997 , 11, 123-8 | 3 | 22 |

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| 25 | High-dose isosorbide dinitrate for myocardial revascularization with composite arterial grafts. <i>Annals of Thoracic Surgery</i> , 1997 , 63, 382-7 | 2.7 | 26 |
| 24 | Captopril in cardioplegia and reperfusion: protective effects on the ischemic heart. <i>Annals of Thoracic Surgery</i> , 1997 , 63, 627-33 | 2.7 | 24 |
| 23 | Reoperative coronary artery bypass without cardiopulmonary bypass. <i>Annals of Thoracic Surgery</i> , 1997 , 63, S40-3 | 2.7 | 15 |
| 22 | Primary coronary artery bypass grafting without cardiopulmonary bypass in impaired left ventricular function. <i>Annals of Thoracic Surgery</i> , 1997 , 63, S44-7 | 2.7 | 58 |
| 21 | Anti-tumor necrosis factor-alpha improves myocardial recovery after ischemia and reperfusion. <i>Journal of the American College of Cardiology</i> , 1997 , 30, 1554-61 | 15.1 | 131 |
| 20 | Tumor necrosis factor-alpha is released from the isolated heart undergoing ischemia and reperfusion. <i>Journal of the American College of Cardiology</i> , 1996 , 28, 247-52 | 15.1 | 145 |
| 19 | Aprotinin improves hemostasis after cardiopulmonary bypass better than single-donor platelet concentrate. <i>Annals of Thoracic Surgery</i> , 1995 , 59, 872-6 | 2.7 | 17 |
| 18 | Coronary artery bypass without cardiopulmonary bypass: analysis of short-term and mid-term outcome in 220 patients. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1995 , 110, 979-87 | 1.5 | 92 |
| 17 | Platelet protection by low-dose aprotinin in cardiopulmonary bypass: electron microscopic study. <i>Annals of Thoracic Surgery</i> , 1993 , 55, 114-9 | 2.7 | 40 |
| 16 | The hemostatic effect of autologous platelet-rich plasma versus autologous whole blood after cardiac operations: Is platelet separation really necessary?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1993 , 105, 371-373 | 1.5 | 9 |
| 15 | Platelet protection by aprotinin in cardiopulmonary bypass: electron microscopic study. <i>Annals of Thoracic Surgery</i> , 1992 , 53, 477-81 | 2.7 | 51 |
| 14 | Fresh blood units contain large potent platelets that improve hemostasis after open heart operations. <i>Annals of Thoracic Surgery</i> , 1992 , 53, 650-4 | 2.7 | 36 |
| 13 | Correlation between myocardial ischemia and changes in arterial resistance during coronary artery bypass surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 1992 , 6, 33-41 | 2.1 | 8 |
| 12 | Synergism between infarct-borne left ventricular dysfunction and cardiomegaly in increasing the risk of coronary bypass surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1992 , 104, 983-989 | 1.5 | 16 |
| 11 | Transfusion of fresh whole blood stored (4°C) for short period fails to improve platelet aggregation on extracellular matrix and clinical hemostasis after cardiopulmonary bypass. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1990 , 99, 354-360 | 1.5 | 32 |
| 10 | Urgent surgical removal of a rapidly growing left ventricular thrombus following acute myocardial infarction. <i>American Heart Journal</i> , 1990 , 119, 1199-201 | 4.9 | 13 |
| 9 | The effect of transfusion of fresh whole blood versus platelet concentrates after cardiac operations. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1989 , 97, 204-212 | 1.5 | 77 |
| 8 | The hemostatic effect of transfusing fresh whole blood versus platelet concentrates after cardiac operations. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1988 , 96, 530-534 | 1.5 | 112 |

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| 7 | Inaccuracy of radial artery pressure measurement after cardiac operations. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1987 , 94, 286-290 | 1.5 | 72 |
| 6 | Effect of cardiac operation on platelets. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1986 , 92, 434-441 | 1.5 | 79 |
| 5 | Cardiac complications in vascular procedures: comparison of percutaneous angioplasty and surgery. <i>Catheterization and Cardiovascular Diagnosis</i> , 1983 , 9, 339-43 | | 5 |
| 4 | Beneficial effects of feet-down bed position in nocturnal angina. <i>International Journal of Cardiology</i> , 1983 , 3, 251-5 | 3.2 | |
| 3 | Calculated preoperative mean left atrial pressure as a guide to volume load at the termination of aortocoronary bypass operation. <i>Annals of Thoracic Surgery</i> , 1983 , 35, 380-5 | 2.7 | 1 |
| 2 | Treatment of nocturnal angina with 10 degrees reverse Trendelenburg bed position. <i>Lancet, The</i> , 1982 , 1, 1325-7 | 4.0 | 3 |
| 1 | Enhanced protection of myocardial function by systemic deep hypothermia during cardioplegic arrest in multiple coronary bypass grafting. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1982 , 84, 237-242 | 1.5 | 11 |