

Prashant N. Mohite

List of Publications by Year in descending order

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125
papers

1,672
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257357

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#	ARTICLE	IF	CITATIONS
1	Impaired Baseline Renal Function May Not Influence Outcomes and Survival After Left Ventricular Assist Device Implantation. <i>Annals of Thoracic Surgery</i> , 2021, 111, 511-518.	0.7	1
2	Use of oxygenator with short-term ventricular assist devices. <i>Artificial Organs</i> , 2021, 45, 271-277.	1.0	3
3	Bridge to heart transplantation using the Levitronix CentriMag short-term ventricular assist device. <i>Artificial Organs</i> , 2020, 44, 1006-1008.	1.0	6
4	Utilization of extracorporeal membrane oxygenation in DCD and DBD lung transplants: a 2-year single-center experience. <i>Transplant International</i> , 2020, 33, 1788-1798.	0.8	7
5	Direct Procurement of Donor Heart With Normothermic Regional Perfusion of Abdominal Organs. <i>Annals of Thoracic Surgery</i> , 2019, 108, 597-600.	0.7	10
6	Right pulmonary artery to left atrium ECMO as a bridge to lung retransplantation. <i>Artificial Organs</i> , 2019, 43, 808-809.	1.0	0
7	The role of extracorporeal life support in the management with severe idiopathic pulmonary artery hypertension undergoing lung transplantation: are those patients referred too late?. <i>Journal of Thoracic Disease</i> , 2019, 11, S929-S937.	0.6	6
8	It keeps on turning: Effects of prolonged long-term left ventricular assist device support as a bridge to heart transplantation. <i>International Journal of Artificial Organs</i> , 2019, 42, 65-71.	0.7	0
9	Use of taurolidine in lung transplantation for cystic fibrosis and impact on bacterial colonization. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 53, 603-609.	0.6	20
10	Minimally Invasive Left Ventricular Assist Device Implantation: A Comparative Study. <i>Artificial Organs</i> , 2018, 42, 1125-1131.	1.0	37
11	Direct Heart Procurement After Donation After Circulatory Death With Ex Situ Reperfusion. <i>Annals of Thoracic Surgery</i> , 2018, 106, e211-e214.	0.7	10
12	Comparison of temporary ventricular assist devices and extracorporeal life support in post-cardiotomy cardiogenic shock. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2018, 27, 863-869.	0.5	12
13	Delayed Chest Closure With Skin Approximation After Lung Transplant in Oversized Graft. <i>Experimental and Clinical Transplantation</i> , 2018, 16, 107-109.	0.2	3
14	Influence of history of cannabis smoking in selected donors on the outcomes of lung transplantation. <i>European Journal of Cardio-thoracic Surgery</i> , 2017, 51, 142-147.	0.6	25
15	Escalation of extracorporeal life support as a bridge to lung transplantation in end-stage lung disease. <i>Perfusion (United Kingdom)</i> , 2017, 32, 606-608.	0.5	1
16	Salvage myocardial revascularisation in spontaneous left main coronary artery dissection with cardiogenic shock – the role of mechanical circulatory support. <i>Perfusion (United Kingdom)</i> , 2017, 32, 171-173.	0.5	4
17	Zonal organ allocation system and its impact on long-term outcomes after lung transplantation: a propensity score matched analysis. <i>European Journal of Cardio-thoracic Surgery</i> , 2017, 51, 119-126.	0.6	1
18	Effect of donor cardiac arrest and arrest duration on outcomes of lung transplantation. <i>Clinical Transplantation</i> , 2016, 30, 421-428.	0.8	1

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19	Full-Support LVAD Implantation in a C-Pulse Heart Assist System Recipient with Deteriorating Chronic Heart Failure: Is It Feasible and Safe?. ASAIO Journal, 2016, 62, e55-e57.	0.9	3
20	The role of cardiopulmonary bypass in lung transplantation. Clinical Transplantation, 2016, 30, 202-209.	0.8	33
21	Palacos Bone Cement Is a Suitable Treatment for Sternal Reconstruction in Patients After Total Artificial Heart Implantation Undergoing Heart Transplantation. Artificial Organs, 2016, 40, 1152-1153.	1.0	0
22	Heart transplantation after donor circulatory death in patients bridged to transplant with implantable left ventricular assist devices. Journal of Heart and Lung Transplantation, 2016, 35, 1255-1260.	0.3	40
23	Contemporary review of the organ care system in lung transplantation: potential advantages of a portable ex-vivo lung perfusion system. Expert Review of Medical Devices, 2016, 13, 1035-1041.	1.4	9
24	Short-Term Ventricular Assist Device as a Bridge to Decision in Cardiogenic Shock: Is It a Justified Strategy?. International Journal of Artificial Organs, 2016, 39, 114-120.	0.7	13
25	Use of PTFE patch for pericardial closure after minimal invasive LVAD implantation. Perfusion (United Kingdom), 2016, 31, 608-610.	0.5	7
26	Oxygenator in short-term LVAD circuit: a rescue in post-LVAD pulmonary complications. Perfusion (United Kingdom), 2016, 31, 608-610.	0.5	4
27	Utilization of the organ care system for bilateral lung transplantation: preliminary results of a comparative study. Interactive Cardiovascular and Thoracic Surgery, 2016, 23, 351-357.	0.5	20
28	Does postoperative blood pressure influence development of aortic regurgitation following continuous-flow left ventricular assist device implantation?. European Journal of Cardio-thoracic Surgery, 2016, 49, 788-794.	0.6	32
29	Extended Recipient Criteria in Lung Transplantation: Impact of Pleural Abnormalities on Primary Graft Dysfunction. Annals of Thoracic Surgery, 2016, 101, 2112-2119.	0.7	3
30	Long-term results after lung transplantation using organs from circulatory death donors: a propensity score-matched analysis. European Journal of Cardio-thoracic Surgery, 2016, 49, 46-53.	0.6	48
31	Moving Back to the Future: Use of Organ Care System Lung for Lobectomy Before Lobar Lung Transplantation. Medical Science Monitor Basic Research, 2016, 22, 70-74.	2.6	2
32	Minimally Invasive Access for Central Extracorporeal Life Support: How We Do It. Artificial Organs, 2015, 39, 179-181.	1.0	14
33	Implantation of Total Artificial Heart in a Patient With Absent Superior Vena Cava. Artificial Organs, 2015, 39, 979-980.	1.0	0
34	Utilization of the Organ Care System â€“ A Game-Changer in Combating Donor Organ Shortage. Medical Science Monitor Basic Research, 2015, 21, 29-32.	2.6	24
35	Gender Differences in Continuous-Flow Left Ventricular Assist Device Therapy as a Bridge to Transplantation: A Risk-Adjusted Comparison Using a Propensity Score-Matching Analysis. Artificial Organs, 2015, 39, 212-219.	1.0	38
36	Modified Technique Using Novalung as Bridge to Transplant in Pulmonary Hypertension. Annals of Thoracic Surgery, 2015, 99, 719-721.	0.7	19

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37	Does CircuLite Synergy assist device as partial ventricular support have a place in modern management of advanced heart failure?. Expert Review of Medical Devices, 2015, 12, 49-60.	1.4	17
38	Minimally invasive HeartWare LVAD implantation through single left thoracotomy. Journal of Artificial Organs, 2015, 18, 170-172.	0.4	13
39	Use of trifurcate arch graft in left ventricular assist device implantation via the sternal sparing approach. Journal of Thoracic and Cardiovascular Surgery, 2015, 149, e113-e114.	0.4	0
40	Preoperative predictors and outcomes of right ventricular assist device implantation after continuous-flow left ventricular assist device implantation. Journal of Thoracic and Cardiovascular Surgery, 2015, 150, 1651-1658.	0.4	26
41	Ex Vivo heart perfusion after cardiocirculatory death; a porcine model. Journal of Surgical Research, 2015, 195, 311-314.	0.8	33
42	“Hanging Donors” Are We Still Skeptical About the Lungs?. Transplantation Proceedings, 2015, 47, 261-266.	0.3	10
43	Computational fluid dynamic study of hemodynamic effects on aortic root blood flow of systematically varied left ventricular assist device graft anastomosis design. Journal of Thoracic and Cardiovascular Surgery, 2015, 150, 696-704.	0.4	43
44	Utilization of the organ care system as ex-vivo lung perfusion after cold storage transportation. Perfusion (United Kingdom), 2015, 30, 698-700.	0.5	9
45	Continuous-Flow Left Ventricular Assist Device Therapy in Patients With Preoperative Hepatic Failure: Are We Pushing the Limits Too Far?. Artificial Organs, 2015, 39, 336-342.	1.0	16
46	Lung transplantation in chronic obstructive pulmonary disease: long-term survival, freedom from bronchiolitis obliterans syndrome, and factors influencing outcome. Clinical Transplantation, 2015, 29, 383-392.	0.8	10
47	Extracorporeal Life Support in “Awake” Patients as a Bridge to Lung Transplant. Thoracic and Cardiovascular Surgeon, 2015, 63, 699-705.	0.4	45
48	First Experience With the Synergy Micro-Pump in Patients in INTERMACS Class 1-2 as a Bridge to Transplantation: Pushing the Limits?. Artificial Organs, 2015, 39, 118-125.	1.0	8
49	Extracorporeal life support in patients with refractory cardiogenic shock: keep them awake. Interactive Cardiovascular and Thoracic Surgery, 2015, 20, 755-760.	0.5	12
50	Ex Vivo Lung Perfusion “ State of the Art in Lung Donor Pool Expansion. Medical Science Monitor Basic Research, 2015, 21, 9-14.	2.6	35
51	Non-Heart-Beating Donor Heart Transplantation: Breaking the Taboo. Medical Science Monitor Basic Research, 2015, 21, 153-156.	2.6	7
52	HeartWare ventricular assist device experience in the real world. European Journal of Cardio-thoracic Surgery, 2014, 45, 765-765.	0.6	1
53	Left ventricular assist device implantation with concomitant left ventricular reconstruction without patchplasty. Journal of Artificial Organs, 2014, 17, 370-372.	0.4	7
54	Perioperative outcomes of cardiac surgery patients with ongoing ticagrelor therapy: boon and bane of a new drug. European Journal of Cardio-thoracic Surgery, 2014, 46, 198-205.	0.6	19

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55	Transplantation of lungs after ex vivo reconditioning in a patient on semi-elective long-term veno-arterial extracorporeal life support. <i>European Journal of Cardio-thoracic Surgery</i> , 2014, 45, 389-390.	0.6	4
56	Outcomes after different non-sternotomy approaches to left single-vessel revascularization: a comparative study with up to 10-year follow-up. <i>European Journal of Cardio-thoracic Surgery</i> , 2014, 46, e48-e55.	0.6	17
57	Evaluation of the Organ Care System in Heart Transplantation With an Adverse Donor/Recipient Profile. <i>Annals of Thoracic Surgery</i> , 2014, 98, 2099-2106.	0.7	133
58	Outcomes and Predictors of Early Mortality After Continuous-Flow Left Ventricular Assist Device Implantation as a Bridge to Transplantation. <i>ASAIO Journal</i> , 2014, 60, 162-169.	0.9	46
59	Risk factors predictive of one-year mortality after lung transplantation. <i>European Journal of Cardio-thoracic Surgery</i> , 2014, 46, e82-e88.	0.6	38
60	Simple and non-invasive techniques to evaluate the function of CircuLite Synergy. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2014, 19, 738-742.	0.5	3
61	Radial artery compression in incomplete palmar arch for radial artery harvesting. <i>Asian Cardiovascular and Thoracic Annals</i> , 2014, 22, 416-420.	0.2	2
62	Use of Foley catheter for insertion of ventricular assist device inflow cannula. <i>Asian Cardiovascular and Thoracic Annals</i> , 2014, 22, 1088-1089.	0.2	0
63	Organ donation following brain stem death after ventricular assist device implantation. <i>Asian Cardiovascular and Thoracic Annals</i> , 2014, 22, 345-346.	0.2	4
64	Distal Limb Perfusion: Achilles' Heel in Peripheral Venoarterial Extracorporeal Membrane Oxygenation. <i>Artificial Organs</i> , 2014, 38, 940-944.	1.0	48
65	Influence of Donor Smoking on Midterm Outcomes After Lung Transplantation. <i>Annals of Thoracic Surgery</i> , 2014, 97, 1015-1021.	0.7	33
66	Aortic Valve Replacement 10 Years After Lung Transplantation. <i>Annals of Thoracic Surgery</i> , 2014, 97, 681-682.	0.7	1
67	Lung transplantation from donors outside standard acceptability criteria - are they really marginal?. <i>Transplant International</i> , 2014, 27, 1183-1191.	0.8	50
68	Refractory Heart Failure Dependent on Short-Term Mechanical Circulatory Support: What Next? Heart Transplant or Long-Term Ventricular Assist Device. <i>Artificial Organs</i> , 2014, 38, 276-281.	1.0	14
69	Pearls and Pitfalls in Short-Term Mechanical Circulatory Assist: How to Avoid and Manage Complications. <i>Artificial Organs</i> , 2014, 38, 829-837.	1.0	12
70	Outcomes after implantation of 139 full-support continuous-flow left ventricular assist devices as a bridge to transplantation. <i>European Journal of Cardio-thoracic Surgery</i> , 2014, 46, e59-e66.	0.6	32
71	De Novo Aortic Regurgitation After Continuous-Flow Left Ventricular Assist Device Implantation. <i>Annals of Thoracic Surgery</i> , 2014, 98, 850-857.	0.7	45
72	Staged and effortless explantation of CircuLite Synergy micropump. <i>Journal of Artificial Organs</i> , 2014, 17, 272-274.	0.4	4

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73	Short-term ventricular assist device in post-cardiotomy cardiogenic shock: factors influencing survival. <i>Journal of Artificial Organs</i> , 2014, 17, 228-235.	0.4	22
74	Bilateral Lung Transplantation in a Patient With Vascular Ehlers-Danlos Syndrome. <i>Annals of Thoracic Surgery</i> , 2014, 97, 1804-1806.	0.7	6
75	Use of left ventricular assist device for cardiomyopathy associated with arthrogyrosis multiplex congenita. <i>Journal of Artificial Organs</i> , 2014, 17, 364-365.	0.4	2
76	Ex vivo lung perfusion to evaluate donor lungs after high-pressure pulmonoplegia. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, e28-e29.	0.4	2
77	No-clamp technique for pulmonary artery and venous anastomoses in lung transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2014, 33, 1133-1138.	0.3	4
78	Outcomes after implantation of partial-support left ventricular assist devices in inotropic-dependent patients: Do we still need full-support assist devices?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 1115-1122.	0.4	11
79	Mitral commissurotomy through the left ventricle apical orifice with HeartWare left ventricular assist device implantation. <i>Journal of Cardiothoracic Surgery</i> , 2013, 8, 147.	0.4	7
80	Primary pulmonary blastoma of monophasic variety- diagnosis and management. <i>Journal of Cardiothoracic Surgery</i> , 2013, 8, 144.	0.4	8
81	Live related donor lobar lung transplantation recipients surviving well over a decade: still an option in times of advanced donor management. <i>Journal of Cardiothoracic Surgery</i> , 2013, 8, 37.	0.4	9
82	Suture fixation of migrated septal occluder device to prevent further migration: a simple surgical technique. <i>Journal of Cardiothoracic Surgery</i> , 2013, 8, 10.	0.4	0
83	Use of Breast Implants to Fill Postinfarct Pneumonectomy Cavity in Cases of Bilateral Lung Transplantation. <i>Annals of Thoracic Surgery</i> , 2013, 95, e75.	0.7	1
84	Successful bridge to recovery using two-stage HeartWare LVAD explantation approach after embolic stroke. <i>Journal of Cardiothoracic Surgery</i> , 2013, 8, 233.	0.4	4
85	Repetitive Implantations of Short- and Long-Term Mechanical Circulatory Support in Acute Severe Heart Failure: Pushing the Limits?. <i>Artificial Organs</i> , 2013, 37, 581-582.	1.0	1
86	Successful replacement of a HeartAssist 5 ventricular assist device with a HeartWare without removal of the original sewing/attachment rings: how to do it. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2013, 16, 888-889.	0.5	0
87	Single Lung Retransplantation for Graft Infarction due to Herniation of Heart. <i>The Thoracic and Cardiovascular Surgeon Reports</i> , 2013, 02, 040-042.	0.1	4
88	HeartWare miniaturized intrapericardial ventricular assist device: advantages and adverse events in comparison to contemporary devices. <i>Expert Review of Medical Devices</i> , 2013, 10, 441-452.	1.4	18
89	Minimally invasive access for off-pump HeartWare left ventricular assist device explantation. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2013, 17, 581-582.	0.5	11
90	CentriMag(R) short-term ventricular assist as a bridge to solution in patients with advanced heart failure: use beyond 30 days. <i>European Journal of Cardio-thoracic Surgery</i> , 2013, 44, e310-e315.	0.6	55

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91	Massive Occult Infection of a Left Ventricular Assist Device With <i>Candida albicans</i> . Artificial Organs, 2013, 37, 582-583.	1.0	1
92	Successful Treatment of Ulcerative Colitis-Related Fulminant Myocarditis Using Extracorporeal Life Support. Heart Surgery Forum, 2013, 16, 208.	0.2	1
93	Isolation of Outflow Graft of a Clotted Ventricular Assist Device with Recovery of Cardiac Function. Heart Surgery Forum, 2013, 16, E271-E273.	0.2	0
94	Interposition of aortic valve leaflets for reinforcement of Bentall proximal anastomosis. Asian Cardiovascular and Thoracic Annals, 2012, 20, 455-456.	0.2	1
95	Bilateral Lobar Lung Transplantation Using H1N1-Positive Lungs in the Presence of Anti-HLA Antibodies. American Journal of Respiratory and Critical Care Medicine, 2012, 186, 108-109.	2.5	2
96	Solitary pericardial hydatid cyst encompassing the heart. European Journal of Cardio-thoracic Surgery, 2012, 42, 901-901.	0.6	0
97	Tunneling technique for anatomical positioning of aortoaxillary bypass graft. Asian Cardiovascular and Thoracic Annals, 2012, 20, 93-94.	0.2	1
98	Tunneling of ventricular assist device outflow graft rostral to superior vena cava. Journal of Thoracic and Cardiovascular Surgery, 2012, 144, 1519-1520.	0.4	7
99	Rare variant of mixed total anomalous pulmonary venous connection. Journal of Cardiovascular Disease Research (discontinued), 2012, 3, 248-250.	0.1	1
100	Ventricular assist device outflow graft in congenitally corrected transposition of great arteries - a surgical challenge. Journal of Cardiothoracic Surgery, 2012, 7, 93.	0.4	12
101	A novel drive-line handling tool for the HeartWare ventricular assist device in patients with a physical disability. Journal of Heart and Lung Transplantation, 2012, 31, 1323-1325.	0.3	2
102	Acute superior vena cava obstruction due to tight pericardial closure following congenital defect repair. Journal of Cardiovascular Disease Research (discontinued), 2012, 3, 135-137.	0.1	2
103	Ruptured right sinus of Valsalva into main pulmonary artery. Journal of Cardiovascular Disease Research (discontinued), 2012, 3, 132-134.	0.1	5
104	Cost analysis of two anaesthetic machines: "PrimusÂ®" and "ZeusÂ®". BMC Research Notes, 2012, 5, 3.	0.6	7
105	Surgical removal of a migrated duct occluder device from the right pulmonary artery without cardiopulmonary bypass. General Thoracic and Cardiovascular Surgery, 2012, 60, 188-189.	0.4	4
106	Clinical Experience With HeartWare Left Ventricular Assist Device in Patients With End-Stage Heart Failure. Annals of Thoracic Surgery, 2012, 93, 810-815.	0.7	75
107	Thymectomy through lateralized partial sternotomy. Journal of Cardiovascular Disease Research (discontinued), 2011, 2, 190-191.	0.1	0
108	Successful Treatment of Novel H1N1 Influenza related Fulminant Myocarditis with Extracorporeal Life Support. Journal of Cardiothoracic Surgery, 2011, 6, 164.	0.4	10

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109	Pseudoaneurysm of the right subclavian artery-tracheostomy tube as a causative factor. Indian Journal of Thoracic and Cardiovascular Surgery, 2011, 27, 103-105.	0.2	0
110	Repair of postinfarct ventricular septal defect and total myocardial revascularization in a case of dextrocardia with situs inversus. General Thoracic and Cardiovascular Surgery, 2011, 59, 42-44.	0.4	2
111	Triple Reinforcement of Bronchial Stump. Thoracic and Cardiovascular Surgeon, 2011, 59, 169-171.	0.4	2
112	Extrapulmonary intrapleural hydatid cystsâ€“rare variant of uncommon disease. Indian Journal of Thoracic and Cardiovascular Surgery, 2010, 26, 247-250.	0.2	4
113	Extramediastinal thymolipomasâ€”challenges in diagnosis and dilemmas in approaches: a review. Indian Journal of Thoracic and Cardiovascular Surgery, 2010, 26, 255-258.	0.2	0
114	Use of pericardial strip for reinforcement of proximal anastomosis in Bentall's procedure. Interactive Cardiovascular and Thoracic Surgery, 2010, 11, 527-528.	0.5	14
115	Surgical Removal of Duct Occluder Device under Mild Hypothermia without Cardiopulmonary Bypass. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2010, 5, 311-312.	0.4	1
116	Ascaris worm in the intercostal drainage bag: inadvertent intercostal tube insertion into jejunum: a case report. Journal of Cardiothoracic Surgery, 2010, 5, 125.	0.4	1
117	Simple and Inexpensive Technique for Internal Mammary Artery Harvest. Annals of Thoracic Surgery, 2010, 89, 651-652.	0.7	4
118	Unusual cause of rapidly progressive right-sided heart failure: aortic sinus of Valsalva aneurysm causing ball valve obstruction of the tricuspid valve. European Heart Journal Cardiovascular Imaging, 2009, 10, 721-723.	0.5	3
119	Rapunzel Syndrome Complicated with Gastric Perforation Diagnosed on Operation Table. Journal of Gastrointestinal Surgery, 2008, 12, 2240-2242.	0.9	21
120	Disseminated peritoneal hydatidosis following blunt abdominal trauma: A case report. Cases Journal, 2008, 1, 118.	0.4	12
121	Fournier's gangrene: a review of 110 cases for aetiology, predisposing conditions, microorganisms, and modalities for coverage of necrosed scrotum with bare testes. New Zealand Medical Journal, 2008, 121, 46-56.	0.5	17
122	Patent vitellointestinal duct with prolapse of inverted loop of small intestine: a case report. Journal of Medical Case Reports, 2007, 1, 49.	0.4	25
123	A huge Omental Lymphangioma with extention into Labia Majorae: A case report. BMC Surgery, 2006, 6, 18.	0.6	16
124	Isnâ€™t Limb as Precious as Life?. , 0, , .		1
125	Lung Transplantation in Patients with Cystic Fibrosis. , 0, , .		0