

Prashant N. Mohite

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/254977/publications.pdf>

Version: 2024-02-01

125
papers

1,672
citations

257357

24
h-index

360920

35
g-index

127
all docs

127
docs citations

127
times ranked

1989
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Clinical Experience With HeartWare Left Ventricular Assist Device in Patients With End-Stage Heart Failure. <i>Annals of Thoracic Surgery</i> , 2012, 93, 810-815.	0.7	75
3	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
4	Lung transplantation from donors outside standard acceptability criteria - are they really marginal?. <i>Transplant International</i> , 2014, 27, 1183-1191.	0.8	50
5	Distal Limb Perfusion: Achilles' Heel in Peripheral Venoarterial Extracorporeal Membrane Oxygenation. <i>Artificial Organs</i> , 2014, 38, 940-944.	1.0	48
6	Long-term results after lung transplantation using organs from circulatory death donors: a propensity score-matched analysis. <i>European Journal of Cardio-thoracic Surgery</i> , 2016, 49, 46-53.	0.6	48
7	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
8	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
9	Extracorporeal Life Support in "Awake" Patients as a Bridge to Lung Transplant. <i>Thoracic and Cardiovascular Surgeon</i> , 2015, 63, 699-705.	0.4	45
10	Computational fluid dynamic study of hemodynamic effects on aortic root blood flow of systematically varied left ventricular assist device graft anastomosis design. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 150, 696-704.	0.4	43
11	Heart transplantation after donor circulatory death in patients bridged to transplant with implantable left ventricular assist devices. <i>Journal of Heart and Lung Transplantation</i> , 2016, 35, 1255-1260.	0.3	40
12	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
13	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. <i>Artificial Organs</i> , 2015, 39, 212-219.	1.0	38
14	Minimally Invasive Left Ventricular Assist Device Implantation: A Comparative Study. <i>Artificial Organs</i> , 2018, 42, 1125-1131.	1.0	37
15	Ex Vivo Lung Perfusion " State of the Art in Lung Donor Pool Expansion. <i>Medical Science Monitor Basic Research</i> , 2015, 21, 9-14.	2.6	35
16	Influence of Donor Smoking on Midterm Outcomes After Lung Transplantation. <i>Annals of Thoracic Surgery</i> , 2014, 97, 1015-1021.	0.7	33
17	Ex Vivo heart perfusion after cardiocirculatory death; a porcine model. <i>Journal of Surgical Research</i> , 2015, 195, 311-314.	0.8	33
18	The role of cardiopulmonary bypass in lung transplantation. <i>Clinical Transplantation</i> , 2016, 30, 202-209.	0.8	33

#	ARTICLE	IF	CITATIONS
19	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
20	Does postoperative blood pressure influence development of aortic regurgitation following continuous-flow left ventricular assist device implantation?. <i>European Journal of Cardio-thoracic Surgery</i> , 2016, 49, 788-794.	0.6	32
21	Preoperative predictors and outcomes of right ventricular assist device implantation after continuous-flow left ventricular assist device implantation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 150, 1651-1658.	0.4	26
22	Patent vitellointestinal duct with prolapse of inverted loop of small intestine: a case report. <i>Journal of Medical Case Reports</i> , 2007, 1, 49.	0.4	25
23	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
24	Utilization of the Organ Care System – A Game-Changer in Combating Donor Organ Shortage. <i>Medical Science Monitor Basic Research</i> , 2015, 21, 29-32.	2.6	24
25	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
26	Rapunzel Syndrome Complicated with Gastric Perforation Diagnosed on Operation Table. <i>Journal of Gastrointestinal Surgery</i> , 2008, 12, 2240-2242.	0.9	21
27	Utilization of the organ care system for bilateral lung transplantation: preliminary results of a comparative study. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2016, 23, 351-357.	0.5	20
28	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
29	Perioperative outcomes of cardiac surgery patients with ongoing ticagrelor therapy: boon and bane of a new drug. <i>European Journal of Cardio-thoracic Surgery</i> , 2014, 46, 198-205.	0.6	19
30	Modified Technique Using Novalung as Bridge to Transplant in Pulmonary Hypertension. <i>Annals of Thoracic Surgery</i> , 2015, 99, 719-721.	0.7	19
31	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
32	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
33	Does CircuLite Synergy assist device as partial ventricular support have a place in modern management of advanced heart failure?. <i>Expert Review of Medical Devices</i> , 2015, 12, 49-60.	1.4	17
34	Fournier's gangrene: a review of 110 cases for aetiology, predisposing conditions, microorganisms, and modalities for coverage of necrosed scrotum with bare testes. <i>New Zealand Medical Journal</i> , 2008, 121, 46-56.	0.5	17
35	A huge Omental Lymphangioma with extension into Labia Majorae: A case report. <i>BMC Surgery</i> , 2006, 6, 18.	0.6	16
36	Continuous-Flow Left Ventricular Assist Device Therapy in Patients With Preoperative Hepatic Failure: Are We Pushing the Limits Too Far?. <i>Artificial Organs</i> , 2015, 39, 336-342.	1.0	16

#	ARTICLE	IF	CITATIONS
37	Use of pericardial strip for reinforcement of proximal anastomosis in Bentall's procedure. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2010, 11, 527-528.	0.5	14
38	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
39	Minimally Invasive Access for Central Extracorporeal Life Support: How We Do It. <i>Artificial Organs</i> , 2015, 39, 179-181.	1.0	14
40	Minimally invasive HeartWare LVAD implantation through single left thoracotomy. <i>Journal of Artificial Organs</i> , 2015, 18, 170-172.	0.4	13
41	Short-Term Ventricular Assist Device as a Bridge to Decision in Cardiogenic Shock: Is It a Justified Strategy?. <i>International Journal of Artificial Organs</i> , 2016, 39, 114-120.	0.7	13
42	Disseminated peritoneal hydatidosis following blunt abdominal trauma: A case report. <i>Cases Journal</i> , 2008, 1, 118.	0.4	12
43	Ventricular assist device outflow graft in congenitally corrected transposition of great arteries - a surgical challenge. <i>Journal of Cardiothoracic Surgery</i> , 2012, 7, 93.	0.4	12
44	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
45	Extracorporeal life support in patients with refractory cardiogenic shock: keep them awake. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2015, 20, 755-760.	0.5	12
46	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
47	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
48	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
49	Successful Treatment of Novel H1N1 Influenza related Fulminant Myocarditis with Extracorporeal Life Support. <i>Journal of Cardiothoracic Surgery</i> , 2011, 6, 164.	0.4	10
50	“Hanging Donors” Are We Still Skeptical About the Lungs?. <i>Transplantation Proceedings</i> , 2015, 47, 261-266.	0.3	10
51	Lung transplantation in chronic obstructive pulmonary disease: long-term survival, freedom from bronchiolitis obliterans syndrome, and factors influencing outcome. <i>Clinical Transplantation</i> , 2015, 29, 383-392.	0.8	10
52	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
53	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
54	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

#	ARTICLE	IF	CITATIONS
55	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
56	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
57	Primary pulmonary blastoma of monophasic variety- diagnosis and management. Journal of Cardiothoracic Surgery, 2013, 8, 144.	0.4	8
58	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
59	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
60	Cost analysis of two anaesthetic machines: "Primus®" and "Zeus®". BMC Research Notes, 2012, 5, 3.	0.6	7
61	Mitral commissurotomy through the left ventricle apical orifice with Heart Ware left ventricular assist device implantation. Journal of Cardiothoracic Surgery, 2013, 8, 147.	0.4	7
62	Left ventricular assist device implantation with concomitant left ventricular reconstruction without patchplasty. Journal of Artificial Organs, 2014, 17, 370-372.	0.4	7
63	Use of PTFE patch for pericardial closure after minimal invasive LVAD implantation. Perfusion (United) Tj ETQq1 1 0,784314 rgBT /Ove	0.5	7
64	Utilization of extracorporeal membrane oxygenation in DCD and DBD lung transplants: a 2â€year singleâ€center experience. Transplant International, 2020, 33, 1788-1798.	0.8	7
65	Non-Heart-Beating Donor Heart Transplantation: Breaking the Taboo. Medical Science Monitor Basic Research, 2015, 21, 153-156.	2.6	7
66	Bilateral Lung Transplantation inÂaÂPatient With Vascular Ehlers-Danlos Syndrome. Annals of Thoracic Surgery, 2014, 97, 1804-1806.	0.7	6
67	The role of extracorporeal life support in the management with severe idiopathic pulmonary artery hypertension undergoing lung transplantation: are those patients referred too late?. Journal of Thoracic Disease, 2019, 11, S929-S937.	0.6	6
68	Bridge to heart transplantation using the Levitronix CentriMag shortâ€term ventricular assist device. Artificial Organs, 2020, 44, 1006-1008.	1.0	6
69	Ruptured right sinus of Valsalva into main pulmonary artery. Journal of Cardiovascular Disease Research (discontinued), 2012, 3, 132-134.	0.1	5
70	Extrapulmonary intrapleural hydatid cystsâ€rare variant of uncommon disease. Indian Journal of Thoracic and Cardiovascular Surgery, 2010, 26, 247-250.	0.2	4
71	Simple and Inexpensive Technique for Internal Mammary Artery Harvest. Annals of Thoracic Surgery, 2010, 89, 651-652.	0.7	4
72	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

#	ARTICLE	IF	CITATIONS
73	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
74	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
75	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
76	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
77	Staged and effortless explantation of CircuLite Synergy micropump. <i>Journal of Artificial Organs</i> , 2014, 17, 272-274.	0.4	4
78	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
79	Oxygenator in short-term LVAD circuit: a rescue in post-LVAD pulmonary complications. <i>Perfusion (United Kingdom)</i> , 2016, 31, 608-610.	0.5	4
80	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
81	Unusual cause of rapidly progressive right-sided heart failure: aortic sinus of Valsalva aneurysm causing ball valve obstruction of the tricuspid valve. <i>European Heart Journal Cardiovascular Imaging</i> , 2009, 10, 721-723.	0.5	3
82	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
83	Full-Support LVAD Implantation in a C-Pulse Heart Assist System Recipient with Deteriorating Chronic Heart Failure: Is It Feasible and Safe?. <i>ASAIO Journal</i> , 2016, 62, e55-e57.	0.9	3
84	Extended Recipient Criteria in Lung Transplantation: Impact of Pleural Abnormalities on Primary Graft Dysfunction. <i>Annals of Thoracic Surgery</i> , 2016, 101, 2112-2119.	0.7	3
85	Use of oxygenator with short-term ventricular assist devices. <i>Artificial Organs</i> , 2021, 45, 271-277.	1.0	3
86	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
87	Repair of postinfarct ventricular septal defect and total myocardial revascularization in a case of dextrocardia with situs inversus. <i>General Thoracic and Cardiovascular Surgery</i> , 2011, 59, 42-44.	0.4	2
88	Triple Reinforcement of Bronchial Stump. <i>Thoracic and Cardiovascular Surgeon</i> , 2011, 59, 169-171.	0.4	2
89	Bilateral Lobar Lung Transplantation Using H1N1-Positive Lungs in the Presence of Anti-HLA Antibodies. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012, 186, 108-109.	2.5	2
90	A novel drive-line handling tool for the HeartWare ventricular assist device in patients with a physical disability. <i>Journal of Heart and Lung Transplantation</i> , 2012, 31, 1323-1325.	0.3	2

#	ARTICLE	IF	CITATIONS
91	Acute superior vena cava obstruction due to tight pericardial closure following congenital defect repair. <i>Journal of Cardiovascular Disease Research (discontinued)</i> , 2012, 3, 135-137.	0.1	2
92	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
93	Use of left ventricular assist device for cardiomyopathy associated with arthrogryposis multiplex congenita. <i>Journal of Artificial Organs</i> , 2014, 17, 364-365.	0.4	2
94	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
95	Moving Back to the Future: Use of Organ Care System Lung for Lobectomy Before Lobar Lung Transplantation. <i>Medical Science Monitor Basic Research</i> , 2016, 22, 70-74.	2.6	2
96	Surgical Removal of Duct Occluder Device under Mild Hypothermia without Cardiopulmonary Bypass. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2010, 5, 311-312.	0.4	1
97	Ascaris worm in the intercostal drainage bag: inadvertent intercostal tube insertion into jejunum: a case report. <i>Journal of Cardiothoracic Surgery</i> , 2010, 5, 125.	0.4	1
98	Interposition of aortic valve leaflets for reinforcement of Bentall proximal anastomosis. <i>Asian Cardiovascular and Thoracic Annals</i> , 2012, 20, 455-456.	0.2	1
99	Tunneling technique for anatomical positioning of aortoaxillary bypass graft. <i>Asian Cardiovascular and Thoracic Annals</i> , 2012, 20, 93-94.	0.2	1
100	Rare variant of mixed total anomalous pulmonary venous connection. <i>Journal of Cardiovascular Disease Research (discontinued)</i> , 2012, 3, 248-250.	0.1	1
101	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
102	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
103	Massive Occult Infection of a Left Ventricular Assist Device With <i>Candida albicans</i> . <i>Artificial Organs</i> , 2013, 37, 582-583.	1.0	1
104	HeartWare ventricular assist device experience in the real world. <i>European Journal of Cardio-thoracic Surgery</i> , 2014, 45, 765-765.	0.6	1
105	Aortic Valve Replacement 10 Years After Lung Transplantation. <i>Annals of Thoracic Surgery</i> , 2014, 97, 681-682.	0.7	1
106	Effect of donor cardiac arrest and arrest duration on outcomes of lung transplantation. <i>Clinical Transplantation</i> , 2016, 30, 421-428.	0.8	1
107	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
108	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

#	ARTICLE	IF	CITATIONS
109	Isnâ€™t Limb as Precious as Life?. , 0, , .		1
110	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
111	Successful Treatment of Ulcerative Colitis-Related Fulminant Myocarditis Using Extracorporeal Life Support. <i>Heart Surgery Forum</i> , 2013, 16, 208.	0.2	1
112	Extramediastinal thymolipomasâ€™ challenges in diagnosis and dilemmas in approaches: a review. <i>Indian Journal of Thoracic and Cardiovascular Surgery</i> , 2010, 26, 255-258.	0.2	0
113	Thymectomy through lateralized partial sternotomy. <i>Journal of Cardiovascular Disease Research (discontinued)</i> , 2011, 2, 190-191.	0.1	0
114	Pseudoaneurysm of the right subclavian artery-tracheostomy tube as a causative factor. <i>Indian Journal of Thoracic and Cardiovascular Surgery</i> , 2011, 27, 103-105.	0.2	0
115	Solitary pericardial hydatid cyst encompassing the heart. <i>European Journal of Cardio-thoracic Surgery</i> , 2012, 42, 901-901.	0.6	0
116	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
117	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
118	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
119	Implantation of Total Artificial Heart in a Patient With Absent Superior Vena Cava. <i>Artificial Organs</i> , 2015, 39, 979-980.	1.0	0
120	Use of trifurcate arch graft in left ventricular assist device implantation via the sternal sparing approach. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 149, e113-e114.	0.4	0
121	Palacos Bone Cement Is a Suitable Treatment for Sternal Reconstruction in Patients After Total Artificial Heart Implantation Undergoing Heart Transplantation. <i>Artificial Organs</i> , 2016, 40, 1152-1153.	1.0	0
122	Right pulmonary artery to left atrium ECMO as a bridge to lung reâ€™ transplantation. <i>Artificial Organs</i> , 2019, 43, 808-809.	1.0	0
123	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
124	Lung Transplantation in Patients with Cystic Fibrosis. , 0, , .		0
125	Isolation of Outflow Graft of a Clotted Ventricular Assist Device with Recovery of Cardiac Function. <i>Heart Surgery Forum</i> , 2013, 16, E271-E273.	0.2	0