

Gabriel Loor

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

992
citations

471509

17
h-index

477307

29
g-index

58
all docs

58
docs citations

58
times ranked

1082
citing authors

#	ARTICLE	IF	CITATIONS
1	Normothermic ex-vivo preservation with the portable Organ Care System Lung device for bilateral lung transplantation (INSPIRE): a randomised, open-label, non-inferiority, phase 3 study. <i>Lancet Respiratory Medicine</i> , 2018, 6, 357-367.	10.7	154
2	Portable normothermic ex-vivo lung perfusion, ventilation, and functional assessment with the Organ Care System on donor lung use for transplantation from extended-criteria donors (EXPAND): a single-arm, pivotal trial. <i>Lancet Respiratory Medicine</i> , 2019, 7, 975-984.	10.7	97
3	Report of the ISHLT Working Group on primary lung graft dysfunction Part IV: Prevention and treatment: A 2016 Consensus Group statement of the International Society for Heart and Lung Transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2017, 36, 1121-1136.	0.6	87
4	Prolonged EVLP Using OCS Lung. <i>Transplantation</i> , 2017, 101, 2303-2311.	1.0	62
5	Survival on the Heart Transplant Waiting List. <i>JAMA Cardiology</i> , 2020, 5, 1227.	6.1	52
6	Incidence, Cost, and Risk Factors for Readmission After Coronary Artery Bypass Grafting. <i>Annals of Thoracic Surgery</i> , 2019, 107, 1782-1789.	1.3	48
7	Bridging to lung transplantation with extracorporeal circulatory support: when or when not?. <i>Journal of Thoracic Disease</i> , 2017, 9, 3352-3361.	1.4	34
8	Paravertebral Catheter Use for Postoperative Pain Control in Patients After Lung Transplant Surgery: A Prospective Observational Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 142-146.	1.3	25
9	The University of Minnesota Donor Lung Quality Index: A Consensus-Based Scoring Application Improves Donor Lung Use. <i>Annals of Thoracic Surgery</i> , 2016, 102, 1156-1165.	1.3	24
10	Successful Use of Sternal-Sparing Minimally Invasive Surgery for Proximal Ascending Aortic Pathology. <i>Annals of Thoracic Surgery</i> , 2018, 106, 742-748.	1.3	22
11	Bridging to Lung Transplantation. <i>Critical Care Clinics</i> , 2019, 35, 11-25.	2.6	22
12	Effect of mode of intraoperative support on primary graft dysfunction after lung transplant. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 164, 1351-1361.e4.	0.8	22
13	Resident Perception of Technical Skills Education and Preparation for Independent Practice. <i>Annals of Thoracic Surgery</i> , 2015, 100, 2305-2313.	1.3	20
14	Frequency and Consequences of Right-Sided Heart Failure After Continuous-Flow Left Ventricular Assist Device Implantation. <i>American Journal of Cardiology</i> , 2018, 121, 336-342.	1.6	20
15	An experimental study of the recovery of injured porcine lungs with prolonged normothermic cellular ex vivo lung perfusion following donation after circulatory death. <i>Transplant International</i> , 2017, 30, 932-944.	1.6	19
16	EVLP: Ready for Prime Time?. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2019, 31, 1-6.	0.6	19
17	Resident Perceptions of 2-Year Versus 3-Year Cardiothoracic Training Programs. <i>Annals of Thoracic Surgery</i> , 2015, 99, 2070-2076.	1.3	18
18	Development and Evaluation of a Three-Dimensional Multistation Cardiovascular Simulator. <i>Annals of Thoracic Surgery</i> , 2016, 102, 62-68.	1.3	18

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19	The Art and Science of Mentorship in Cardiothoracic Surgery: A Systematic Review of the Literature. <i>Annals of Thoracic Surgery</i> , 2022, 113, 1093-1100.	1.3	16
20	Patients With Type A Acute Aortic Dissection Presenting With an Abnormal Electrocardiogram. <i>Annals of Thoracic Surgery</i> , 2018, 105, 92-99.	1.3	13
21	Single Versus Bilateral Lung Transplantation for Idiopathic Pulmonary Fibrosis in the Lung Allocation Score Era. <i>Journal of Surgical Research</i> , 2019, 234, 84-95.	1.6	13
22	Lung transplant after prolonged <i>ex vivo</i> lung perfusion: predictors of allograft function in swine. <i>Transplant International</i> , 2018, 31, 1405-1417.	1.6	12
23	Imaging and minimally invasive aortic valve replacement. <i>Annals of Cardiothoracic Surgery</i> , 2015, 4, 62-6.	1.7	12
24	Clinical implications of donor age: A single-institution analysis spanning 3 decades. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 154, 2126-2133.e2.	0.8	11
25	The Carpentier-Edwards Perimount Magna mitral valve bioprosthesis: intermediate-term efficacy and durability. <i>Journal of Cardiothoracic Surgery</i> , 2016, 11, 20.	1.1	10
26	Prospective Trial of Low-Fidelity Deliberate Practice of Aortic and Coronary Anastomoses (TECoG). <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 154, 2126-2133.e2.	2.5	10
27	Del Nido cardioplegia in coronary surgery: a propensity-matched analysis. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2020, 30, 699-705.	1.1	10
28	Respiratory Failure due to Possible Donor-Derived <i>Sporothrix schenckii</i> Infection in a Lung Transplant Recipient. <i>Case Reports in Infectious Diseases</i> , 2015, 2015, 1-5.	0.5	8
29	Giant Mediastinal Liposarcoma: A Rare Yet Distinct Clinical Entity. <i>Annals of Thoracic Surgery</i> , 2018, 106, e117-e119.	1.3	8
30	The ABCs of autologous blood collection for <i>ex vivo</i> organ preservation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 433-435.	0.8	8
31	Review of donor and recipient surgical procedures in lung transplantation. <i>Journal of Thoracic Disease</i> , 2019, 11, S1810-S1816.	1.4	8
32	Greater survival despite increased complication rates following lung transplant for alpha-1-antitrypsin deficiency compared to chronic obstructive pulmonary disease. <i>Journal of Thoracic Disease</i> , 2019, 11, 1130-1144.	1.4	8
33	Extracorporeal membrane oxygenation as a bridge to durable left ventricular assist device implantation in INTERMACS-1 patients. <i>Journal of Artificial Organs</i> , 2022, 25, 16-23.	0.9	8
34	Evaluation of the INSPIRE trial and its implications for lung transplantation with normothermic portable <i>ex vivo</i> lung perfusion. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 158, 1259-1263.	0.8	7
35	Breathing lung transplantation with the Organ Care System (OCS) Lung: lessons learned and future implications. <i>Journal of Thoracic Disease</i> , 2019, 11, S1755-S1760.	1.4	7
36	Outcomes in patients who underwent a concomitant tricuspid valve procedure during left ventricular assist device implantation. <i>Journal of Cardiac Surgery</i> , 2019, 34, 1458-1464.	0.7	7

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37	Tailored Approach to Surgical Exposure Reduces Surgical Site Complications after Bilateral Lung Transplantation. <i>Surgical Infections</i> , 2017, 18, 929-935.	1.4	6
38	Prolonged extracorporeal preservation and evaluation of human lungs with portable normothermic ex vivo perfusion. <i>Clinical Transplantation</i> , 2020, 34, e13801.	1.6	6
39	Incidence of primary graft dysfunction is higher according to the new ISHLT 2016 guidelines and correlates with clinical and molecular risk factors. <i>Journal of Thoracic Disease</i> , 2021, 13, 3426-3442.	1.4	6
40	Extracorporeal life support during lung transplantation. <i>Indian Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 37, 476-483.	0.6	5
41	Allograft discard risk index for lung transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 1658-1667.	0.6	5
42	Need for tracheostomy after lung transplant predicts decreased mid- and long-term survival. <i>Clinical Transplantation</i> , 2020, 34, e13766.	1.6	4
43	Analysis of sex-based differences in clinical and molecular responses to ischemia reperfusion after lung transplantation. <i>Respiratory Research</i> , 2021, 22, 318.	3.6	4
44	A Simplified Model for the Assessment of Ex Vivo Lung Perfusion Methodologies and Treatments1. <i>Journal of Medical Devices, Transactions of the ASME</i> , 2016, 10, .	0.7	3
45	Surgical Complications of Lung Transplantation. <i>Thoracic Surgery Clinics</i> , 2022, 32, 197-209.	1.0	3
46	A Closer Look at Donor Lung Expansion With Different Static Ex Vivo Lung Perfusion Systems: Invited Commentary. <i>Transplantation</i> , 2019, 103, 1754-1755.	1.0	2
47	Heterotopic Cardiac Transplantation: Long-term Results and Fate of the Native Heart. <i>Annals of Thoracic Surgery</i> , 2020, 110, 1316-1323.	1.3	2
48	Single-Dose del Nido Cardioplegia Compared With Standard Cardioplegia During Coronary Artery Bypass Grafting at a Veterans Affairs Hospital. <i>Texas Heart Institute Journal</i> , 2021, 48, .	0.3	2
49	Effect of Aortic Valve Type on Patients Who Undergo Type A Aortic Dissection Repair. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2021, , .	0.6	2
50	Lung Procurement After Cardiac Death in a Donor With Previous Median Sternotomy. <i>Annals of Thoracic Surgery</i> , 2017, 104, e371-e373.	1.3	1
51	A Case Report of Thoracic Endovascular Aneurysm Repair under Local Anesthesia with Resolution of Acute Onset Lower Extremity Paraplegia from an Acute Complicated Type B Aortic Dissection. <i>Annals of Vascular Surgery</i> , 2020, 68, 570.e1-570.e4.	0.9	1
52	Left Pulmonary Artery Patch Augmentation for Lung Transplant in a Patient With Situs Inversus. <i>Texas Heart Institute Journal</i> , 2021, 48, .	0.3	1
53	Advanced lung disease conference. <i>Journal of Thoracic Disease</i> , 2019, 11, S1686-S1687.	1.4	0
54	Approach to a Posterior Cervicomedial Ganglioneuroma. <i>Annals of Thoracic Surgery</i> , 2019, 107, e349-e351.	1.3	0

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55	Commentary: The 250-mile radius rule in lung transplant donation: Even the best intentions have untoward consequences. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 163, 346-347.	0.8	0
56	Pulmonary Transplant Salvage Using Ultrasound-Assisted Thrombolysis of Subacute Occlusive Main Pulmonary Artery Embolus. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2017, 12, 214-216.	0.9	0
57	Simple Felt-Plug Closure Technique for Minimally Invasive Removal of a Centrifugal-Flow Left Ventricular Assist Device. <i>Texas Heart Institute Journal</i> , 2020, 47, 322-324.	0.3	0
58	Preoperative hyponatremia and survival after left ventricular assist device implantation. <i>Artificial Organs</i> , 2022, , .	1.9	0