

Errol L Bush

List of Publications by Year in descending order

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Version: 2024-02-01

54
papers

2,083
citations

394421

19
h-index

265206

42
g-index

56
all docs

56
docs citations

56
times ranked

2869
citing authors

#	ARTICLE	IF	CITATIONS
1	Neuromonitoring detects brain injury in patients receiving extracorporeal membrane oxygenation support. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2023, 165, 2104-2110.e1.	0.8	30
2	Ambient Air Pollution and Adverse Waitlist Events Among Lung Transplant Candidates. <i>Transplantation</i> , 2022, 106, 1071-1077.	1.0	1
3	Neurological Complications in COVID-19 Patients With ECMO Support: A Systematic Review and Meta-Analysis. <i>Heart Lung and Circulation</i> , 2022, 31, 292-298.	0.4	24
4	The effect of the cystic fibrosis care center on outcomes after lung transplantation for cystic fibrosis. <i>Journal of Heart and Lung Transplantation</i> , 2022, 41, 300-307.	0.6	5
5	Continuous Electroencephalography Markers of Prognostication in Comatose Patients on Extracorporeal Membrane Oxygenation. <i>Neurocritical Care</i> , 2022, 37, 236-245.	2.4	8
6	Assessing the SAFety and FEasibility of bedside portable low-field brain Magnetic Resonance Imaging in patients on ECMO (SAFE-MRI ECMO study): study protocol and first case series experience. <i>Critical Care</i> , 2022, 26, 119.	5.8	21
7	Nutritional Risk Index: A Predictive Metric for Mortality After Lung Transplant. <i>Annals of Thoracic Surgery</i> , 2021, 112, 214-220.	1.3	5
8	Elevated neutrophil to lymphocyte ratio is associated with poor long-term survival and graft failure after lung transplantation. <i>American Journal of Surgery</i> , 2021, 221, 731-736.	1.8	6
9	CD3+CD4 ⁺ CD8 ⁻ Double-negative T cells attenuate lung ischemia-reperfusion injury. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 161, e81-e90.	0.8	13
10	Better Understanding the Disparity Associated With Black Race in Heart Transplant Outcomes. <i>Circulation: Heart Failure</i> , 2021, 14, e006107.	3.9	29
11	Lung Volume Reduction Surgery Before Lung Transplantation: A Propensity-Matched Analysis. <i>Annals of Thoracic Surgery</i> , 2021, , .	1.3	2
12	Association of severe lymphopenia and disease progression in unresectable locally advanced non-small cell lung cancer treated with definitive chemoradiation and immunotherapy. <i>Lung Cancer</i> , 2021, 154, 36-43.	2.0	29
13	Neurologic Injury in Patients With COVID-19 Who Receive VV-ECMO Therapy: A Cohort Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 3456-3461.	1.3	4
14	Palliative care in lung transplantation. <i>Annals of Palliative Medicine</i> , 2021, 10, 0-0.	1.2	2
15	Acute Brain Injury in Postcardiotomy Shock Treated With Venoarterial Extracorporeal Membrane Oxygenation. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 1989-1996.	1.3	9
16	ISHLT consensus document on lung transplantation in patients with connective tissue disease: Part II: Cardiac, surgical, perioperative, operative, and post-operative challenges and management statements. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 1267-1278.	0.6	1
17	Extracorporeal Membrane Oxygenation Complications in Heparin- and Bivalirudin-Treated Patients. , 2021, 3, e0485.		19
18	SARS-CoV-2 messenger RNA vaccine antibody response and reactogenicity in heart and lung transplant recipients. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 1579-1588.	0.6	52

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19	Trends in Heart and Lung Transplantation in the United States Across the COVID-19 Pandemic. <i>Transplantation Direct</i> , 2021, 7, e759.	1.6	7
20	Risk Factors of Ischemic and Hemorrhagic Strokes During Venovenous Extracorporeal Membrane Oxygenation: Analysis of Data From the Extracorporeal Life Support Organization Registry. <i>Critical Care Medicine</i> , 2021, 49, 91-101.	0.9	41
21	Trimodality therapy for esophageal cancer: The role of surgical and radiation treatment parameters in the development of anastomotic complications. <i>Thoracic Cancer</i> , 2021, 12, 3121-3129.	1.9	3
22	What Is the Current Status of Lung Transplantation?. <i>Advances in Surgery</i> , 2020, 54, 103-127.	1.3	2
23	Neoadjuvant nivolumab plus ipilimumab in resectable non-small cell lung cancer. , 2020, 8, e001282.		108
24	T Lymphocytes in Acute Kidney Injury and Repair. <i>Seminars in Nephrology</i> , 2020, 40, 114-125.	1.6	28
25	Epigenetic therapy inhibits metastases by disrupting premetastatic niches. <i>Nature</i> , 2020, 579, 284-290.	27.8	213
26	TCR ⁺ CD4 ⁺ CD8 ⁻ (double negative) T cells protect from cisplatin-induced renal epithelial cell apoptosis and acute kidney injury. <i>American Journal of Physiology - Renal Physiology</i> , 2020, 318, F1500-F1512.	2.7	17
27	Five-Year Mortality Hazard Is Reduced In Chronic Obstructive Pulmonary Disease Patients Receiving Double- versus Single-Lung Transplants. <i>Journal of Surgical Research</i> , 2019, 237, 118-125.	1.6	9
28	Unconscious Bias. <i>Thoracic Surgery Clinics</i> , 2019, 29, 259-267.	1.0	38
29	Size Mismatching Increases Mortality After Lung Transplantation in Preadolescent Patients. <i>Annals of Thoracic Surgery</i> , 2019, 108, 130-137.	1.3	7
30	Sarcopenia of the Psoas Muscles Is Associated With Poor Outcomes Following Lung Transplantation. <i>Annals of Thoracic Surgery</i> , 2019, 107, 1082-1088.	1.3	52
31	Initial results of pulmonary resection after neoadjuvant nivolumab in patients with resectable non-small cell lung cancer. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 158, 269-276.	0.8	218
32	Geographic disparities in lung transplant rates. <i>American Journal of Transplantation</i> , 2019, 19, 1491-1497.	4.7	27
33	Venous Thromboembolism in Patients Hospitalized for Lung Transplantation. <i>Annals of Thoracic Surgery</i> , 2018, 105, 1071-1076.	1.3	19
34	Imatinib Is Protective Against Ischemia-Reperfusion Injury in an Ex Vivo Rabbit Model of Lung Injury. <i>Annals of Thoracic Surgery</i> , 2018, 105, 950-956.	1.3	11
35	Traumatically Brain-Injured Donors and the Impact on Lung Transplantation Survival. <i>Annals of Thoracic Surgery</i> , 2018, 106, 842-847.	1.3	7
36	Distant Organ Dysfunction in Acute Kidney Injury: A Review. <i>American Journal of Kidney Diseases</i> , 2018, 72, 846-856.	1.9	182

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37	Lung Transplant Mortality Is Improving in Recipients With a Lung Allocation Score in the Upper Quartile. <i>Annals of Thoracic Surgery</i> , 2017, 103, 1607-1613.	1.3	33
38	Impaired Renal Function Should Not Be a Barrier to Transplantation in Patients With Cystic Fibrosis. <i>Annals of Thoracic Surgery</i> , 2017, 104, 1231-1236.	1.3	4
39	Endobronchial valve placement for intractable airleaks. <i>Journal of Cardiothoracic Surgery</i> , 2015, 10, .	1.1	0
40	Frailty Phenotypes, Disability, and Outcomes in Adult Candidates for Lung Transplantation. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 192, 1325-1334.	5.6	181
41	SURGICAL TECHNIQUES: PANCREAS TRANSPLANTATION. , 2013, , 639-645.		0
42	Coagulopathy in Î±-Galactosyl transferase knockout pulmonary xenotransplants. <i>Xenotransplantation</i> , 2011, 18, 6-13.	2.8	19
43	Stabilization of Patients Presenting with Upper Gastrointestinal Bleeding. , 2010, , 3-12.		0
44	Use of custom Dacron branch grafts for â€œhybridâ€•aortic debranching during endovascular repair of thoracic and thoracoabdominal aortic aneurysms. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2008, 136, 21-28.e6.	0.8	76
45	7. The Effect of Vocal Cord Injury on Pulmonary Allograft Function Following Bilateral Orthotopic Lung Transplant. <i>Journal of Surgical Research</i> , 2008, 144, 177-178.	1.6	0
46	QS5. Aprotinin Use Reduces Blood Product Transfusion in Off-Pump BOLT for COPD. <i>Journal of Surgical Research</i> , 2008, 144, 272.	1.6	0
47	QS416. Improved Early Outcome Following Lung Transplantation, 12-Year Experience. <i>Journal of Surgical Research</i> , 2008, 144, 433.	1.6	0
48	QS420. Identification of Pulmonary Macrophage Subpopulations in Rat Lung Allografts Exposed to Chronic Gastric Fluid Aspiration. <i>Journal of Surgical Research</i> , 2008, 144, 434-435.	1.6	0
49	â€œReal Worldâ€•Thoracic Endografting: Results With the Gore TAG Device 2 Years After U.S. FDA Approval. <i>Annals of Thoracic Surgery</i> , 2008, 86, 1530-1538.	1.3	60
50	Xenotransplantation of thoracic organs. <i>Current Opinion in Organ Transplantation</i> , 2007, 12, 164-168.	1.6	0
51	Assessing Oropharyngeal Dysphagia After Lung Transplantation: Altered Swallowing Mechanisms and Increased Morbidity. <i>Journal of Heart and Lung Transplantation</i> , 2007, 26, 1144-1148.	0.6	47
52	Biofilms in the large bowel suggest an apparent function of the human vermiform appendix. <i>Journal of Theoretical Biology</i> , 2007, 249, 826-831.	1.7	268
53	Lung Transplantation: Advances in Immunosuppression. <i>Thoracic Surgery Clinics</i> , 2006, 16, 421-433.	1.0	5
54	CC Chemokine Receptor 2 Is Required for Macrophage Infiltration and Vascular Hypertrophy in Angiotensin II-Induced Hypertension. <i>Hypertension</i> , 2000, 36, 360-363.	2.7	140