

Brian A Bruckner

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

1,619
citations

331670

21
h-index

330143

37
g-index

41
all docs

41
docs citations

41
times ranked

2639
citing authors

#	ARTICLE	IF	CITATIONS
1	Blockade of IL-6 <i>Trans</i> Signaling Attenuates Pulmonary Fibrosis. Journal of Immunology, 2014, 193, 3755-3768.	0.8	247
2	Risk Assessment and Comparative Effectiveness of Left Ventricular Assist Device and Medical Management in Ambulatory Heart Failure Patients. JACC: Heart Failure, 2017, 5, 518-527.	4.1	159
3	Surgical Treatment of Primary Cardiac Sarcomas: Review of a Single-Institution Experience. Annals of Thoracic Surgery, 2016, 101, 698-702.	1.3	141
4	Improved Outcomes With the Evolution of a Neoadjuvant Chemotherapy Approach to Right Heart Sarcoma. Annals of Thoracic Surgery, 2017, 104, 90-96.	1.3	92
5	Persistent Blood Stream Infection in Patients Supported With a Continuous-Flow Left Ventricular Assist Device Is Associated With an Increased Risk of Cerebrovascular Accidents. Journal of Cardiac Failure, 2015, 21, 119-125.	1.7	85
6	Degree of cardiac fibrosis and hypertrophy at time of implantation predicts myocardial improvement during left ventricular assist device support. Journal of Heart and Lung Transplantation, 2004, 23, 36-42.	0.6	76
7	Autotransplantation for the Resection of Complex Left Heart Tumors. Annals of Thoracic Surgery, 2014, 98, 863-868.	1.3	68
8	Macrophage bone morphogenic protein receptor 2 depletion in idiopathic pulmonary fibrosis and Group III pulmonary hypertension. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2016, 311, L238-L254.	2.9	67
9	Echocardiographic Evaluation of Hemodynamics in Patients With Systolic Heart Failure Supported by a Continuous-Flow LVAD. Journal of the American College of Cardiology, 2014, 64, 1231-1241.	2.8	63
10	Safety and Efficacy of Ixmyelocel-T. Circulation Research, 2014, 115, 730-737.	4.5	56
11	High Incidence of Thromboembolic Events in Left Ventricular Assist Device Patients Treated With Recombinant Activated Factor VII. Journal of Heart and Lung Transplantation, 2009, 28, 785-790.	0.6	52
12	Microporous polysaccharide hemosphere absorbable hemostat use in cardiothoracic surgical procedures. Journal of Cardiothoracic Surgery, 2014, 9, 134.	1.1	48
13	Clinical experience with the TandemHeart percutaneous ventricular assist device as a bridge to cardiac transplantation. Texas Heart Institute Journal, 2008, 35, 447-50.	0.3	48
14	Cleavage factor 25 deregulation contributes to pulmonary fibrosis through alternative polyadenylation. Journal of Clinical Investigation, 2019, 129, 1984-1999.	8.2	47
15	Altered Hypoxic Adenosine Axis and Metabolism in Group III Pulmonary Hypertension. American Journal of Respiratory Cell and Molecular Biology, 2016, 54, 574-583.	2.9	41
16	Impact of age, sex, therapeutic intent, race and severity of advanced heart failure on short-term principal outcomes in the MOMENTUM 3 trial. Journal of Heart and Lung Transplantation, 2018, 37, 7-14.	0.6	35
17	Caregivers of Patients With Left Ventricular Assist Devices. Circulation: Cardiovascular Quality and Outcomes, 2017, 10, .	2.2	33
18	Adenosine and hyaluronan promote lung fibrosis and pulmonary hypertension in combined pulmonary fibrosis and emphysema. DMM Disease Models and Mechanisms, 2019, 12, .	2.4	31

#	ARTICLE	IF	CITATIONS
19	A Multisite Randomized Controlled Trial of a Patient-Centered Ventricular Assist Device Decision Aid (VADDA Trial). <i>Journal of Cardiac Failure</i> , 2018, 24, 661-671.	1.7	30
20	Continuous Flow Left Ventricular Assist Devices: Shared Care Goals of Monitoring and Treating Patients. <i>Methodist DeBakey Cardiovascular Journal</i> , 2021, 11, 33.	1.0	28
21	Retransplantation Outcomes at a Large Lung Transplantation Program. <i>Transplantation Direct</i> , 2018, 4, e404.	1.6	24
22	Long-Term Survival in Bilateral Lung Transplantation for Scleroderma-Related Lung Disease. <i>Annals of Thoracic Surgery</i> , 2018, 105, 893-900.	1.3	22
23	Switching-Off Adora2b in Vascular Smooth Muscle Cells Halts the Development of Pulmonary Hypertension. <i>Frontiers in Physiology</i> , 2018, 9, 555.	2.8	21
24	MDCT Assessment of Mechanical Circulatory Support Device Complications. <i>JACC: Cardiovascular Imaging</i> , 2015, 8, 100-102.	5.3	14
25	Large Cardiac Tumor Managed With Resection and Two Ventricular Assist Devices. <i>Annals of Thoracic Surgery</i> , 2014, 97, 321-324.	1.3	13
26	Prospective, multicenter, randomized, controlled trial evaluating the performance of a novel combination powder vs hemostatic matrix in cardiothoracic operations. <i>Journal of Cardiac Surgery</i> , 2020, 35, 313-319.	0.7	13
27	Delayed autologous stem cell transplantation following cardiac transplantation experience in patients with cardiac amyloidosis. <i>American Journal of Transplantation</i> , 2019, 19, 2900-2909.	4.7	11
28	Technologies for intrapericardial delivery of therapeutics and cells. <i>Advanced Drug Delivery Reviews</i> , 2019, 151-152, 222-232.	13.7	10
29	Cardiac Tumor Resection and Repair with Porcine Xenograft. <i>Methodist DeBakey Cardiovascular Journal</i> , 2021, 12, 116.	1.0	9
30	Application techniques of a novel hemostat in cardiac operations: HEMOBLAST. <i>Journal of Cardiac Surgery</i> , 2019, 34, 849-853.	0.7	7
31	Implication of Ventricular Assist Devices in Extracorporeal Membranous Oxygenation Patients Listed for Heart Transplantation. <i>Journal of Clinical Medicine</i> , 2019, 8, 572.	2.4	7
32	A Rare Case of Left Atrial Hemangioma: Surgical Resection and Reconstruction. <i>Methodist DeBakey Cardiovascular Journal</i> , 2016, 12, 51-54.	1.0	6
33	Treatment Strategies for Patients with an Intermacs I Profile. <i>Methodist DeBakey Cardiovascular Journal</i> , 2015, 11, 4-8.	1.0	4
34	Delayed left ventricular free-wall rupture after cardiac sarcoma resection. <i>Texas Heart Institute Journal</i> , 2009, 36, 171-3.	0.3	3
35	Left Ventricular Assist Device Implantation After Intracardiac Parachute Device Removal. <i>Annals of Thoracic Surgery</i> , 2015, 100, 720-722.	1.3	2
36	Delayed Type A Aortic Dissection Following Complete Debranching of the Aortic Arch and Stent Graft Placement. <i>Methodist DeBakey Cardiovascular Journal</i> , 2021, 12, 45.	1.0	2

#	ARTICLE	IF	CITATIONS
37	Pulse assessment is important with blood pressure measurement in individuals with continuous flow left ventricular assist devices. International Journal of Artificial Organs, 2021, 44, 124-129.	1.4	2
38	Evaluation of the Safety and Efficacy of a Novel Thrombin Containing Combination Hemostatic Powder Using a Historical Control. Clinical and Applied Thrombosis/Hemostasis, 2021, 27, 107602962110172.	1.7	2
39	Update on the Houston Methodist DeBakey Heart & Vascular Center Cardiac Stem Cell Studies. Methodist DeBakey Cardiovascular Journal, 2013, 9, 229-229.	1.0	0
40	Back Cover Image: Volume 34 Issue 9. Journal of Cardiac Surgery, 2019, 34, ii.	0.7	0
41	Microporous Polysaccharide Hemosphere Absorbable Hemostat (AristaAH®) in Re-Operative Cardiac Surgical Procedures. US Cardiology Review, 2012, 9, 96-98.	0.5	0