Brian A Bruckner

List of Publications by Year
in descending order

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	Continuous Flow Left Ventricular Assist Devices: Shared Care Goals of Monitoring and Treating Patients. Methodist DeBakey Cardiovascular Journal, 2021, 11, 33.	1.0	28
2	Delayed Type A Aortic Dissection Following Complete Debranching of the Aortic Arch and Stent Graft Placement. Methodist DeBakey Cardiovascular Journal, 2021, 12, 45.	1.0	2
3	Cardiac Tumor Resection and Repair with Porcine Xenograft. Methodist DeBakey Cardiovascular Journal, 2021, 12, 116.	1.0	9
4	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
5	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
6	Prospective, multicenter, randomized, controlled trial evaluating the performance of a novel combination powder vs hemostatic matrix in cardiothoracic operations. Journal of Cardiac Surgery, 2020, 35, 313-319.	0.7	13
7	Application techniques of a novel hemostat in cardiac operations: HEMOBLAST. Journal of Cardiac Surgery, 2019, 34, 849-853.	0.7	7
8	Delayed autologous stem cell transplantation following cardiac transplantation experience in patients with cardiac amyloidosis. American Journal of Transplantation, 2019, 19, 2900-2909.	4.7	11
9	Implication of Ventricular Assist Devices in Extracorporeal Membranous Oxygenation Patients Listed for Heart Transplantation. Journal of Clinical Medicine, 2019, 8, 572.	2.4	7
10	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
11	Technologies for intrapericardial delivery of therapeutics and cells. Advanced Drug Delivery Reviews, 2019, 151-152, 222-232.	13.7	10
12	Back Cover Image: Volume 34 Issue 9. Journal of Cardiac Surgery, 2019, 34, ii.	0.7	0
13	Cleavage factor 25 deregulation contributes to pulmonary fibrosis through alternative polyadenylation. Journal of Clinical Investigation, 2019, 129, 1984-1999.	8.2	47
14	Long-Term Survival in Bilateral Lung Transplantation for Scleroderma-Related Lung Disease. Annals of Thoracic Surgery, 2018, 105, 893-900.	1.3	22
15	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
16	Retransplantation Outcomes at a Large Lung Transplantation Program. Transplantation Direct, 2018, 4, e404.	1.6	24
17	A Multisite Randomized Controlled Trial of a Patient-Centered Ventricular Assist Device Decision Aid (VADDA Trial). Journal of Cardiac Failure, 2018, 24, 661-671.	1.7	30
18	Switching-Off Adora2b in Vascular Smooth Muscle Cells Halts the Development of Pulmonary Hypertension. Frontiers in Physiology, 2018, 9, 555.	2.8	21

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19	Caregivers of Patients With Left Ventricular Assist Devices. Circulation: Cardiovascular Quality and Outcomes, 2017, 10, .	2.2	33
20	Improved Outcomes With the Evolution of aÂNeoadjuvant Chemotherapy Approach to Right Heart Sarcoma. Annals of Thoracic Surgery, 2017, 104, 90-96.	1.3	92
21	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
22	A Rare Case of Left Atrial Hemangioma: Surgical Resection and Reconstruction. Methodist DeBakey Cardiovascular Journal, 2016, 12, 51-54.	1.0	6
23	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
24	Altered Hypoxicâ€“Adenosine Axis and Metabolism in Group III Pulmonary Hypertension. American Journal of Respiratory Cell and Molecular Biology, 2016, 54, 574-583.	2.9	41
25	Surgical Treatment of Primary Cardiac Sarcomas: Review of a Single-Institution Experience. Annals of Thoracic Surgery, 2016, 101, 698-702.	1.3	141
26	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
27	MDCT Assessment of Mechanical Circulatory Support DeviceÂComplications. JACC: Cardiovascular Imaging, 2015, 8, 100-102.	5.3	14
28	Treatment Strategies for Patients with an Intermacs I Profile. Methodist DeBakey Cardiovascular Journal, 2015, 11, 4-8.	1.0	4
29	Left Ventricular Assist Device Implantation After Intracardiac Parachute Device Removal. Annals of Thoracic Surgery, 2015, 100, 720-722.	1.3	2
30	Blockade of IL-6 Trans Signaling Attenuates Pulmonary Fibrosis. Journal of Immunology, 2014, 193, 3755-3768.	0.8	247
31	Safety and Efficacy of Ixmyelocel-T. Circulation Research, 2014, 115, 730-737.	4.5	56
32	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
33	Autotransplantation for the Resection of Complex Left Heart Tumors. Annals of Thoracic Surgery, 2014, 98, 863-868.	1.3	68
34	Microporous polysaccharide hemosphere absorbable hemostat use in cardiothoracic surgical procedures. Journal of Cardiothoracic Surgery, 2014, 9, 134.	1.1	48
35	Large Cardiac Tumor Managed With Resection and Two Ventricular Assist Devices. Annals of Thoracic Surgery, 2014, 97, 321-324.	1.3	13
36	Update on the Houston Methodist DeBakey Heart & Vascular Center Cardiac Stem Cell Studies. Methodist DeBakey Cardiovascular Journal, 2013, 9, 229-229.	1.0	0

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37	Microporous Polysaccharide Hemosphere Absorbable Hemostat (AristaAHÂ®) in Re-Operative Cardiac Surgical Procedures. US Cardiology Review, 2012, 9, 96-98.	0.5	0
38	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
39	Delayed left ventricular free-wall rupture after cardiac sarcoma resection. Texas Heart Institute Journal, 2009, 36, 171-3.	0.3	3
40	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
41	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