

Andrew B Civitello

List of Publications by Year in descending order

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Version: 2024-02-01

68
papers

2,233
citations

471061

17
h-index

223531

46
g-index

73
all docs

73
docs citations

73
times ranked

2390
citing authors

#	ARTICLE	IF	CITATIONS
1	Automated DNA sequencing of the human HPRT locus. <i>Genomics</i> , 1990, 6, 593-608.	1.3	371
2	The Current Use of Impella 2.5 in Acute Myocardial Infarction Complicated by Cardiogenic Shock: Results from the USpella Registry. <i>Journal of Interventional Cardiology</i> , 2014, 27, 1-11.	0.5	316
3	Multiplex DNA deletion detection and exon sequencing of the hypoxanthine phosphoribosyltransferase gene in Lesch-Nyhan families. <i>Genomics</i> , 1990, 7, 235-244.	1.3	312
4	A Prospective Feasibility Trial Investigating the Use of the Impella 2.5 System in Patients Undergoing High-Risk Percutaneous Coronary Intervention (The PROTECT I Trial). <i>JACC: Cardiovascular Interventions</i> , 2009, 2, 91-96.	1.1	295
5	Empagliflozin Effects on Pulmonary Artery Pressure in Patients With Heart Failure. <i>Circulation</i> , 2021, 143, 1673-1686.	1.6	129
6	Termination of DNA synthesis by novel 3'-modified deoxyribonucleoside 5'-triphosphates. <i>Nucleic Acids Research</i> , 1994, 22, 4259-4267.	6.5	85
7	Outcomes of pre-emptive and rescue use of percutaneous left ventricular assist device in patients with structural heart disease undergoing catheter ablation of ventricular tachycardia. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2017, 48, 27-34.	0.6	64
8	Survival on the Heart Transplant Waiting List. <i>JAMA Cardiology</i> , 2020, 5, 1227.	3.0	52
9	Use of the Percutaneous Left Ventricular Assist Device in Patients with Severe Refractory Cardiogenic Shock as a Bridge to Long-term Left Ventricular Assist Device Implantation. <i>Journal of Heart and Lung Transplantation</i> , 2008, 27, 106-111.	0.3	51
10	Donor and transplant candidate selection for solid organ transplantation during the COVID-19 pandemic. <i>American Journal of Transplantation</i> , 2020, 20, 3113-3122.	2.6	49
11	Association between cell-derived microparticles and adverse events in patients with nonpulsatile left ventricular assist devices. <i>Journal of Heart and Lung Transplantation</i> , 2014, 33, 470-477.	0.3	46
12	Model of End-Stage Liver Disease-excluding International Normalized Ratio (MELD-XI) Scoring System to Predict Outcomes in Patients Who Undergo Left Ventricular Assist Device Implantation. <i>Annals of Thoracic Surgery</i> , 2018, 106, 513-519.	0.7	42
13	Incidence, Predictors, and Significance of Ventricular Arrhythmias in Patients With Continuous-Flow Left Ventricular Assist Devices. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 257-264.	1.3	31
14	Bridging to a Long-Term Ventricular Assist Device With Short-Term Mechanical Circulatory Support. <i>Artificial Organs</i> , 2018, 42, 589-596.	1.0	30
15	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.	0.7	30
16	Predictive value of preoperative serum albumin levels on outcomes in patients undergoing LVAD implantation. <i>Journal of Cardiac Surgery</i> , 2018, 33, 469-478.	0.3	27
17	Continuous-flow ventricular assist device exchange is safe and effective in prolonging support time in patients with end-stage heart failure. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 149, 267-278.e1.	0.4	21
18	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.	0.7	20

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19	Preoperative Prealbumin Level as a Predictor of Outcomes in Patients Who Underwent Left Ventricular Assist Device Implantation. <i>American Journal of Cardiology</i> , 2017, 120, 1998-2002.	0.7	19
20	Gastrointestinal Bleeding After HeartMate II or HVAD Implantation: Incidence, Location, Etiology, and Effect on Survival. <i>ASAIO Journal</i> , 2020, 66, 283-290.	0.9	17
21	A simple protocol for the automation of DNA cycle sequencing reactions and polymerase chain reactions. <i>DNA Sequence</i> , 1992, 3, 17-23.	0.7	14
22	Concomitant valve procedures in patients undergoing continuous-flow left ventricular assist device implantation: A single-center experience. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 158, 1083-1089.e1.	0.4	14
23	Genetic testing in ambulatory cardiology clinics reveals high rate of findings with clinical management implications. <i>Genetics in Medicine</i> , 2021, 23, 2404-2414.	1.1	14
24	Effect of obesity on outcomes in patients undergoing implantation of continuous-flow left ventricular assist devices. <i>Journal of Artificial Organs</i> , 2018, 21, 180-187.	0.4	13
25	Continuous-Flow Left Ventricular Assist Device Implantation in Patients With a Small Left Ventricle. <i>Annals of Thoracic Surgery</i> , 2018, 105, 799-806.	0.7	13
26	A left ventricular end-diastolic dimension less than 6.0 cm is associated with mortality after implantation of an axial-flow pump. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 2302-2310.	0.4	12
27	Improved Systemic Saturation after Ventricular Assist Device Implantation in a Patient with Decompensated Dextro-Transposition of the Great Arteries after the Fontan Procedure. <i>Texas Heart Institute Journal</i> , 2015, 42, 40-43.	0.1	11
28	Acute kidney injury after implantation of a left ventricular assist device: a comparison of axial-flow (HeartMate II) and centrifugal-flow (HeartWare HVAD) devices. <i>Journal of Artificial Organs</i> , 2018, 21, 285-292.	0.4	10
29	Outcomes of Repeat Left Ventricular Assist Device Exchange. <i>ASAIO Journal</i> , 2020, 66, 64-68.	0.9	10
30	Severe LVAD-related infections requiring surgical treatment: Incidence, predictors, effect on survival, and impact of device selection. <i>Journal of Cardiac Surgery</i> , 2019, 34, 82-91.	0.3	9
31	Effect of Preoperative Atrial Fibrillation on Patients with Chronic Heart Failure Who Undergo Long-Term Continuous-Flow LVAD Implantation. <i>ASAIO Journal</i> , 2018, 64, 594-600.	0.9	8
32	Outcomes in patients with advanced heart failure and small body size undergoing continuous-flow left ventricular assist device implantation. <i>Journal of Artificial Organs</i> , 2018, 21, 31-38.	0.4	8
33	Use of Remote Pulmonary Artery Pressure Monitoring (CardioMEMS System) in Total Artificial Heart to Assess Pulmonary Hemodynamics for Heart Transplantation. <i>ASAIO Journal</i> , 2018, 64, e75-e77.	0.9	8
34	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.	0.4	8
35	Trauma in Patients With Continuous-Flow Left Ventricular Assist Devices. <i>American Journal of Cardiology</i> , 2013, 112, 1520-1522.	0.7	7
36	Total artificial heart implantation for biventricular failure due to eosinophilic myocarditis. <i>Journal of Artificial Organs</i> , 2017, 20, 266-269.	0.4	7

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37	Fatal Neurologic Dysfunction During Continuous-Flow Left Ventricular Assist Device Support. <i>Annals of Thoracic Surgery</i> , 2019, 107, 1132-1138.	0.7	7
38	Predictors of renal replacement therapy in patients with continuous flow left ventricular assist devices. <i>Journal of Artificial Organs</i> , 2021, 24, 207-216.	0.4	6
39	Percutaneous Ventricular Assist Device in Hypertrophic Obstructive Cardiomyopathy With Cardiogenic Shock: Bridge to Myectomy. <i>Annals of Thoracic Surgery</i> , 2012, 93, 978-980.	0.7	5
40	Bivalirudin for Treatment of Aortic Valve Thrombosis After Left Ventricular Assist Device Implantation. <i>ASAIO Journal</i> , 2013, 59, 448-449.	0.9	5
41	Continuous-Flow Left Ventricular Assist Device Therapy in Adults with Transposition of the Great Vessels. <i>Annals of Thoracic and Cardiovascular Surgery</i> , 2021, 27, 64-67.	0.3	5
42	Nephrology Considerations in the Management of Durable and Temporary Mechanical Circulatory Support. <i>Kidney360</i> , 2022, 3, 569-579.	0.9	5
43	Long-Term Continuous-Flow Left Ventricular Assist Device Support After Left Ventricular Outflow Tract Closure. <i>ASAIO Journal</i> , 2019, 65, 558-564.	0.9	3
44	A principal components analysis of factors associated with successful implementation of an LVAD decision support tool. <i>BMC Medical Informatics and Decision Making</i> , 2021, 21, 106.	1.5	3
45	Left Ventricular Unloading During Extracorporeal Life Support: Current Practice. <i>Journal of Cardiac Failure</i> , 2021, , .	0.7	3
46	Left ventricular outflow tract closure during LVAD implantation: 2 cases of patients supported for over 6 years. <i>Journal of Artificial Organs</i> , 2017, 20, 350-353.	0.4	2
47	Effect of obesity on outcomes in patients who undergo implantation of a continuous-flow left ventricular assist device. <i>Journal of Artificial Organs</i> , 2018, 21, 397-397.	0.4	2
48	Plasmapheresis in Patients With Heparin-induced Thrombocytopenia Requiring Ventricular Assist Device. <i>Annals of Thoracic Surgery</i> , 2020, 109, e439-e440.	0.7	2
49	Continuous-Flow Left Ventricular Assist Device Support in Patients with Ischemic Versus Nonischemic Cardiomyopathy. <i>Texas Heart Institute Journal</i> , 2021, 48, .	0.1	2
50	The influence of preoperative dialysis on survival after continuous-flow left ventricular assist device implantation. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2022, 34, 470-477.	0.5	2
51	Effect of Preoperative Atrial Fibrillation on Patients with Undergoing Implantation of Long-Term Continuous Flow Ventricular Assist Devices. <i>Journal of Heart and Lung Transplantation</i> , 2017, 36, S41-S42.	0.3	1
52	Impact of Body Mass Index on Implantation of a Continuous-Flow Left Ventricular Assist Device: Single-Center 508 Patient Experience. <i>Journal of the American College of Surgeons</i> , 2017, 225, S30.	0.2	1
53	Left Ventricular Recovery with Explantation of Continuous-Flow Left Ventricular Assist Device after 5 Years of Support. <i>Annals of Thoracic and Cardiovascular Surgery</i> , 2021, 27, 211-214.	0.3	1
54	Comparison of Sternotomy Versus a Subcostal Approach for Exchange of HeartMate II Continuous Flow-left Ventricular Assist Device. <i>Journal of Heart and Lung Transplantation</i> , 2018, 37, S271-S272.	0.3	1

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55	Effect of cardiac arrest with aortic cross-clamping during left ventricular assist device implantation. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2020, 30, 47-53.	0.5	1
56	Accuracy of Postoperative Risk Scores for Survival Prediction in Interagency Registry for Mechanically Assisted Circulatory Support Profile 1 Continuous-Flow Left Ventricular Assist Device Recipients. <i>ASAIO Journal</i> , 2020, 66, 539-546.	0.9	1
57	The Utility of Micro-Axial Flow Ventricular Assist Devices as Bridge-to-Transplantation in Patients With End-Stage Heart Failure Listed for Heart Transplantation (Impella). <i>Journal of Cardiac Failure</i> , 2016, 22, S113.	0.7	0
58	SYNCARDIA MEETS CARDIOMEMS: A LOEFFLER'S STORY. <i>Journal of the American College of Cardiology</i> , 2017, 69, 2126.	1.2	0
59	Perforation of a HeartMate II outflow graft. <i>Journal of Cardiac Surgery</i> , 2017, 32, 233-234.	0.3	0
60	Readmission within 30 Days After Continuous Flow Ventricular Assist Devices Implantation - Comparative Analysis of HeartMate II and HeartWare Devices. <i>Journal of Heart and Lung Transplantation</i> , 2017, 36, S425.	0.3	0
61	Concomitant Valve Procedures Are Not Associated with Higher Perioperative Mortality. <i>Journal of Heart and Lung Transplantation</i> , 2017, 36, S171-S172.	0.3	0
62	Prolonged Circulatory Support (Five Years or Longer) with Left Ventricular Assist Devices for Patients with Advanced Heart Failure. <i>Journal of Heart and Lung Transplantation</i> , 2017, 36, S261.	0.3	0
63	Predictors of Early (<30 Days) and Late (>30 Days) Onset De Novo Ventricular Arrhythmia Following Continuous Flow- Left Ventricular Assist Device (CF-LVAD) Implantation. <i>Journal of Cardiac Failure</i> , 2018, 24, S66.	0.7	0
64	The Effect of Concomitant Mitral Valve Procedures for Severe Mitral Valve Regurgitation During Left Ventricular Assist Device Implantation. <i>Journal of Heart and Lung Transplantation</i> , 2018, 37, S74-S75.	0.3	0
65	Outcomes Using HVAD for Long-term Biventricular Support. <i>Journal of Heart and Lung Transplantation</i> , 2018, 37, S481-S482.	0.3	0
66	Impact of Hepatic Fibrosis on Outcomes in Patients Undergoing Continuous-Flow LVAD Implantation. <i>Journal of Heart and Lung Transplantation</i> , 2018, 37, S386.	0.3	0
67	HeartMate II implantation technique that spares the sternum and ascending aorta. <i>Journal of Artificial Organs</i> , 2018, 21, 458-461.	0.4	0
68	Preoperative hyponatremia and survival after left ventricular assist device implantation. <i>Artificial Organs</i> , 2022, , .	1.0	0