## Alexander Stepanenko

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Hipertrofia ventricular transitoria tras el implante de DAVI. REC: CardioClinics, 2021, 56, 139-140.	0.1	Ο
2	3D-printing for planning an intrapericardial ventricular assist device placement in case of complex anatomy. European Heart Journal Cardiovascular Imaging, 2020, 21, 821-821.	0.5	3
3	Temporary RVAD. , 2017, , 235-240.		Ο
4	Mechanical Circulatory Support in End-Stage Heart Failure: Bridge to Transplantation and Destination Therapy. , 2016, , 21-32.		0
5	HeartMate 3 implantation via left lateral thoracotomy with outflow graft anastomosis to the descending aorta. Journal of Heart and Lung Transplantation, 2016, 35, 690-692.	0.3	12
6	A novel total artificial heart: search for haemocompatibility. Lancet, The, 2015, 386, 1517-1519.	6.3	5
7	Acoustic Spectral Analysis for Determining Pump Thrombosis in Rotary Blood Pumps. ASAIO Journal, 2014, 60, 502-507.	0.9	44
8	Concomitant surgery during ventricular assist device implantation. Annals of Cardiothoracic Surgery, 2014, 3, 630-1.	0.6	6
9	Anticoagulation assessment. Annals of Cardiothoracic Surgery, 2014, 3, 538-40.	0.6	4
10	Mechanical circulatory support in a patient with congenitally corrected transposition of the great arteries. Journal of Thoracic and Cardiovascular Surgery, 2013, 146, 243.	0.4	1
11	Thrombosis and Cable Damage in the HeartWare Pump. ASAIO Journal, 2013, 59, 37-40.	0.9	33
12	Load Dependency of Right Ventricular Performance Is a Major Factor to be Considered in Decision Making Before Ventricular Assist Device Implantation. Circulation, 2013, 128, S14-23.	1.6	84
13	Temporary Right Ventricular Mechanical Support in Highâ€Risk Left Ventricular Assist Device Recipients Versus Permanent Biventricular or Total Artificial Heart Support. Artificial Organs, 2013, 37, 523-530.	1.0	56
14	Outcomes of HeartWare Ventricular Assist System support in 141 patients: a single-centre experience. European Journal of Cardio-thoracic Surgery, 2013, 44, 139-145.	0.6	23
15	Expeditious and Less Traumatic Explantation of a Heartware LVAD After Myocardial Recovery. ASAIO Journal, 2012, 58, 542-544.	0.9	13
16	Gender Differences During Mechanical Circulatory Support. ASAIO Journal, 2012, 58, 320-325.	0.9	21
17	Mechanical Circulatory Support of Systemic Ventricle in Adults with Transposition of Great Arteries. ASAIO Journal, 2012, 58, 12-14.	0.9	23
18	Discontinuation of HeartWare RVAD Support Without Device Removal in Chronic BIVAD Patients. ASAIO Journal, 2012, 58, 15-18.	0.9	28

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19	Pump Exchange for Cable Damage in Patients Supported With HeartMate II Left Ventricular Assist Device. ASAIO Journal, 2012, 58, 578-582.	0.9	25
20	Impact of tricuspid valve annulus dilation on mid-term survival after implantation of a left ventricular assist device. Journal of Heart and Lung Transplantation, 2012, 31, 967-971.	0.3	33
21	Arterial wall histology in chronic pulsatile-flow and continuous-flow device circulatory support. Journal of Heart and Lung Transplantation, 2012, 31, 1171-1176.	0.3	31
22	Simultaneous Aortic Valve Replacement in left Ventricular Assist Device Recipients: Single-Center Experience. International Journal of Artificial Organs, 2012, 35, 489-494.	0.7	46
23	Preexisting Mitral Valve Prosthesis in Patients Undergoing Left Ventricular Assist Device Implantation. Artificial Organs, 2012, 36, 49-53.	1.0	15
24	Right-to-left ventricular end-diastolic diameter ratio and prediction of right ventricular failure with continuous-flow left ventricular assist devices. Journal of Heart and Lung Transplantation, 2011, 30, 64-69.	0.3	164
25	Evaluation of the HeartWare HVAD Centrifugal Pump for Right Ventricular Assistance in an In Vitro Model. ASAIO Journal, 2011, 57, 183-187.	0.9	41
26	Managing long-term complications of left ventricular assist device therapy. Current Opinion in Cardiology, 2011, 26, 237-244.	0.8	40
27	Biological Mitral Valve Prosthesis in a Patient Supported With a Permanent Left Ventricle Assist Device. ASAIO Journal, 2011, 57, 550-552.	0.9	0
28	Simple Implantation of a Temporary Right Ventricular Device for Right Ventricular Failure After Left Ventricular Device Implantation via a Left Lateral Thoracotomy. ASAIO Journal, 2011, 57, 17-18.	0.9	10
29	Retrospective Hemolysis Comparison Between Patients With Centrifugal Biventricular Assist and Left Ventricular Assist Devices. ASAIO Journal, 2011, 57, 382-387.	0.9	28
30	Tricuspid Valve Repair in Patients Supported with Left Ventricular Assist Devices. ASAIO Journal, 2011, 57, 363-367.	0.9	31
31	Acute impact of left ventricular unloading by left ventricular assist device on the right ventricle geometry and function: Effect of nitric oxide inhalation. Journal of Thoracic and Cardiovascular Surgery, 2011, 141, 1009-1014.	0.4	70
32	First Experiences With the HeartWare Ventricular Assist System in Children. Annals of Thoracic Surgery, 2011, 91, 1256-1260.	0.7	150
33	Is Bridge to Recovery More Likely With Pulsatile Left Ventricular Assist Devices Than With Nonpulsatile-Flow Systems?. Annals of Thoracic Surgery, 2011, 91, 1335-1340.	0.7	101
34	Mechanical Circulatory Support—Results, Developments and Trends. Journal of Cardiovascular Translational Research, 2011, 4, 332-339.	1.1	22
35	Reversibility of fixed pulmonary hypertension in left ventricular assist device support recipients. European Journal of Cardio-thoracic Surgery, 2011, 40, 971-7.	0.6	76
36	Biventricular Circulatory Support With Two Miniaturized Implantable Assist Devices. Circulation, 2011, 124, S179-86.	1.6	181

Alexander Stepanenko

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37	Alternative Technique for Implantation of Biventricular Support with HeartWare Implantable Continuous Flow Pump. ASAIO Journal, 2011, 57, 333-335.	0.9	31
38	Long-Term Mechanical Circulatory Support in 198 Patients: Largest Single-Center Experience Worldwide. ASAIO Journal, 2011, 57, 9-16.	0.9	19
39	Heart failure reversal by ventricular unloading in patients with chronic cardiomyopathy: criteria for weaning from ventricular assist devices. European Heart Journal, 2011, 32, 1148-1160.	1.0	154
40	Left ventricular assist device or heart transplantation: impact of transpulmonary gradient and pulmonary vascular resistance on decision makingâ~†. European Journal of Cardio-thoracic Surgery, 2011, 39, 310-316.	0.6	28
41	Initial Experience with Endoscopic Saphenous Vein Harvesting for Coronary Artery Bypass Graft ing in Chinese Patients. Heart Surgery Forum, 2011, 14, 291.	0.2	5
42	Successful Implantation of a Left Ventricular Assist Device After Treatment With the Paracor HeartNet. ASAIO Journal, 2010, 56, 457-459.	0.9	5
43	Accidental Intraperitoneal Tunneling of Driveline of Left Ventricular Assist Device. Annals of Thoracic Surgery, 2010, 90, 1690-1691.	0.7	4
44	Prediction of Survival in Patients With Cardiogenic Shock and Multiorgan Failure Treated With Biventricular Assist Device. ASAIO Journal, 2010, 56, 273-278.	0.9	21
45	Right ventricular failure after left ventricular assist device implantation with concomitant pulmonary embolectomy needing right ventricular assist device support in a patient with terminal heart failure and asymptomatic pulmonary thrombus. Interactive Cardiovascular and Thoracic Surgery, 2010, 10, 154-155.	0.5	7
46	Mechanical circulatory support in patients of advanced age. European Journal of Heart Failure, 2010, 12, 990-994.	2.9	17
47	Outcomes of elective versus emergent permanent mechanical circulatory support in the elderly: A single-center experience. Journal of Heart and Lung Transplantation, 2010, 29, 61-65.	0.3	27
48	Long-term biventricular support with the heartware implantable continuous flow pump. Journal of Heart and Lung Transplantation, 2010, 29, 822-824.	0.3	145
49	A titanium plug simplifies left ventricular assist device removal after myocardial recovery. Journal of Heart and Lung Transplantation, 2010, 29, 1316-1317.	0.3	31
50	Tricuspid Incompetence and Geometry of the Right Ventricle as Predictors of Right Ventricular Function After Implantation of a Left Ventricular Assist Device. Journal of Heart and Lung Transplantation, 2008, 27, 1275-1281.	0.3	216