Alina A Constantinescu

List of Publications by Year
in descending order

44	797	471509 17	526287 27
papers	citations	h-index	g-index

44	44	44	1342
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Short-term mechanical circulatory support as a bridge to durable left ventricular assist device implantation in refractory cardiogenic shock: a systematic review and meta-analysis. European Journal of Cardio-thoracic Surgery, 2017, 52, 14-25.	1.4	106
2	Preoperative right heart hemodynamics predict postoperative acute kidney injury after heart transplantation. Intensive Care Medicine, 2018, 44, 588-597.	8.2	52
3	Conventional Hemodynamic Resuscitation May Fail to Optimize Tissue Perfusion: An Observational Study on the Effects of Dobutamine, Enoximone, and Norepinephrine in Patients with Acute Myocardial Infarction Complicated by Cardiogenic Shock. PLoS ONE, 2014, 9, e103978.	2.5	42
4	Psychological distress in patients with a left ventricular assist device and their partners: An exploratory study. European Journal of Cardiovascular Nursing, 2015, 14, 53-62.	0.9	42
5	Toward personalized risk assessment in patients with chronic heart failure: Detailed temporal patterns of NT-proBNP, troponin T, and CRP in the Bio-SHiFT study. American Heart Journal, 2018, 196, 36-48.	2.7	40
6	Improved long-term survival in Dutch heart transplant patients despite increasing donor age: the Rotterdam experience. Transplant International, 2015, 28, 962-971.	1.6	36
7	Serially measured circulating miR-22-3p is a biomarker for adverse clinical outcome in patients with chronic heart failure: The Bio-SHiFT study. International Journal of Cardiology, 2017, 235, 124-132.	1.7	36
8	Acute kidney injury and 1-year mortality after left ventricular assist device implantation. Journal of Heart and Lung Transplantation, 2018, 37, 116-123.	0.6	33
9	CD16+ Monocytes and Skewed Macrophage Polarization toward M2 Type Hallmark Heart Transplant Acute Cellular Rejection. Frontiers in Immunology, 2017, 8, 346.	4.8	30
10	Design and rationale of haemodynamic guidance with CardioMEMS in patients with a left ventricular assist device: the HEMOâ€VAD pilot study. ESC Heart Failure, 2019, 6, 194-201.	3.1	29
11	Incidence of endâ€stage renal disease after heart transplantation and effect of its treatment on survival. ESC Heart Failure, 2020, 7, 533-541.	3.1	29
12	Patient-specific evolution of renal function in chronic heart failure patients dynamically predicts clinical outcome in the Bio-SHiFT study. Kidney International, 2018, 93, 952-960.	5.2	26
13	Utility of temporal profiles of new cardio-renal and pulmonary candidate biomarkers in chronic heart failure. International Journal of Cardiology, 2019, 276, 157-165.	1.7	22
14	Incidence, predictors and clinical outcome of early bleeding events in patients undergoing a left ventricular assist device implant. European Journal of Cardio-thoracic Surgery, 2018, 54, 176-182.	1.4	20
15	Isolated left ventricular failure is a predictor of poor outcome in patients receiving venoâ€arterial extracorporeal membrane oxygenation. European Journal of Heart Failure, 2017, 19, 104-109.	7.1	19
16	Mechanical Support in Early Cardiogenic Shock: What Is the Role of Intra-aortic Balloon Counterpulsation?. Current Heart Failure Reports, 2020, 17, 247-260.	3.3	19
17	Short- and Long-term Prognosis of Patients With Acute Heart Failure With and Without Diabetes: Changes Over the Last Three Decades. Diabetes Care, 2018, 41, 143-149.	8.6	18
18	Temporal patterns of macrophageâ€•and neutrophilâ€•related markers are associated with clinical outcome in heart failure patients. ESC Heart Failure, 2020, 7, 1190-1200.	3.1	17

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19	Renal function at 1Âyear after cardiac transplantation rather than acute kidney injury is highly associated with long-term patient survival and loss of renal function - a retrospective cohort study. Transplant International, 2017, 30, 788-798.	1.6	16
20	The Association Between Cytomegalovirus Infection and Cardiac Allograft Vasculopathy in the Era of Antiviral Valganciclovir Prophylaxis. Transplantation, 2020, 104, 1508-1518.	1.0	16
21	Biatrial Versus Bicaval Orthotopic Heart Transplantation: A Systematic Review and Meta-Analysis. Annals of Thoracic Surgery, 2020, 110, 684-691.	1.3	15
22	Safety and feasibility of contrast echocardiography for the evaluation of patients with HeartMate 3 left ventricular assist devices. European Heart Journal Cardiovascular Imaging, 2018, 19, 690-693.	1.2	11
23	Prediction of long-term (> 10 year) cardiovascular outcomes in heart transplant recipients: Value of stress technetium-99m tetrofosmin myocardial perfusion imaging. Journal of Nuclear Cardiology, 2019, 26, 845-852.	2.1	11
24	Weaning from inotropic support and concomitant betaâ€blocker therapy in severely ill heart failure patients: take the time in order to improve prognosis. European Journal of Heart Failure, 2014, 16, 435-443.	7.1	10
25	Temporal trends in long-term mortality of patients with acute heart failure: Data from 1985â€“2008. International Journal of Cardiology, 2016, 224, 456-460.	1.7	10
26	Renal function and anemia in relation to short- and long-term prognosis of patients with acute heart failure in the period 1985-2008: A clinical cohort study. PLoS ONE, 2018, 13, e0201714.	2.5	10
27	Mycobacterium chelonae, an â€˜atypicalâ€™ cause of an LVAD driveline infection. International Journal of Infectious Diseases, 2020, 92, 127-129.	3.3	9
28	Renal tubular damage and worsening renal function in chronic heart failure: Clinical determinants and relation to prognosis (Bioâ€SHiFT study). Clinical Cardiology, 2020, 43, 630-638.	1.8	9
29	Clinical implementation of coronary computed tomography angiography for routine detection of cardiac allograft vasculopathy in heart transplant patients. Transplant International, 2021, 34, 1886-1894.	1.6	9
30	Dynamic personalized risk prediction in chronic heart failure patients: a longitudinal, clinical investigation of 92 biomarkers (Bio-SHiFT study). Scientific Reports, 2022, 12, 2795.	3.3	9
31	Repeated Echocardiograms Do Not Provide Incremental Prognostic Value to Single Echocardiographic Assessment in Minimally Symptomatic Patients with Chronic Heart Failure: Results of the Bio-SHiFT Study. Journal of the American Society of Echocardiography, 2019, 32, 1000-1009.	2.8	7
32	Cardiac allograft vasculopathy and donor age affecting permanent pacemaker implantation after heart transplantation. ESC Heart Failure, 2022, 9, 1239-1247.	3.1	6
33	Left ventricular remodelling and prognosis after discharge in newâ€onset acute heart failure with reduced ejection fraction. ESC Heart Failure, 2021, 8, 2679-2689.	3.1	5
34	CT-derived fractional flow reserve (FFRct) for functional coronary artery evaluation in the follow-up of patients after heart transplantation. European Radiology, 2022, 32, 1843-1852.	4.5	5
35	Preventive implantable cardioverter defibrillator therapy in contemporary clinical practice: need for more stringent selection criteria. ESC Heart Failure, 2021, 8, 3656-3662.	3.1	4
36	Vasodilation through levodopa for Parkinson's disease may require high left ventricular assist device flow. Journal of Cardiac Surgery, 2019, 34, 226-228.	0.7	3

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37	Evaluation of patients with a HeartMate 3 left ventricular assist device using echocardiographic particle image velocimetry. Journal of Ultrasound, 2021, 24, 499-503.	1.3	3
38	Aortic root thrombus after left ventricular assist device implantation and aortic valve replacement. ESC Heart Failure, 2020, 7, 3208-3212.	3.1	3
39	COVID-19-related myocarditis post-heart transplantation. International Journal of Infectious Diseases, 2021, 107, 34-36.	3.3	3
40	Realâ€Life Use of Neurohormonal Antagonists and Loop Diuretics in Chronic Heart Failure: Analysis of Serial Biomarker Measurements and Clinical Outcome. Clinical Pharmacology and Therapeutics, 2018, 104, 346-355.	4.7	2
41	Concomitant endocarditis and spondylodiscitis due to coagulase-negative Staphylococci and a review of the literature. IDCases, 2021, 24, e01100.	0.9	2
42	Influence of renal insufficiency preâ€heart transplantation on malignancy risk postâ€heart transplantation. ESC Heart Failure, 2021, 8, 2172-2182.	3.1	2
43	Transcatheter closure and prognosis of coronary artery fistulae in heart transplant recipients. EuroIntervention, 2020, 16, 600-602.	3.2	1
44	Oral Glucose Tolerance Test for the Screening of Glucose Intolerance Long Term Postâ€Heart Transplantation. Transplant International, 2022, 35, 10113.	1.6	0