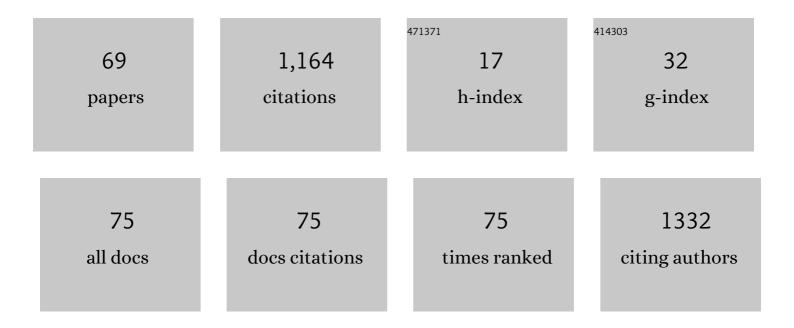
Sebastian V Rojas

List of Publications by Year in descending order

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#	Article	lF	CITATIONS
1	Left ventricular unloading during extracorporeal life support for myocardial infarction with cardiogenic shock: surgical venting versus Impella device. Interactive Cardiovascular and Thoracic Surgery, 2022, 34, 137-144.	0.5	7
2	Safety, Mortality, and Hemodynamic Impact of Patients with MitraClip Undergoing Left Ventricular Assist Device Implantation. Journal of Cardiovascular Translational Research, 2022, 15, 676-686.	1.1	3
3	Lessons learned from catheter ablation of ventricular arrhythmias in patients with a fully magnetically levitated left ventricular assist device. Clinical Research in Cardiology, 2022, 111, 574-582.	1.5	2
4	Ex-Vivo Preservation with the Organ Care System in High Risk Heart Transplantation. Life, 2022, 12, 247.	1.1	8
5	The HeartWare Ventricular Assist Device (HVAD): A Single Institutional 10-Year Experience. Thoracic and Cardiovascular Surgeon, 2022, , .	0.4	1
6	Evolution of thrombolytic therapy in patients with HeartWare ventricular assist device thrombosis: a single-institutional experience. Interactive Cardiovascular and Thoracic Surgery, 2022, , .	0.5	0
7	Bacteriophage-Enriched Galenic for Intrapericardial Ventricular Assist Device Infection. Antibiotics, 2022, 11, 602.	1.5	6
8	Mechanical circulatory support as a bridge to candidacy in adults with transposition of the great arteries and a systemic right ventricle. European Journal of Cardio-thoracic Surgery, 2021, 59, 369-374.	0.6	5
9	Identification of characteristics, risk factors, and predictors of recurrent LVAD thrombosis: conditions in HeartWare devices. Journal of Artificial Organs, 2021, 24, 173-181.	0.4	14
10	Patients with ventricular assist device and cerebral entrapment—Supporting skullcap reimplantation. Artificial Organs, 2021, 45, 473-478.	1.0	9
11	OUP accepted manuscript. Interactive Cardiovascular and Thoracic Surgery, 2021, , .	0.5	3
12	Secondary aortic valve replacement in continuous flow left ventricular assist device therapy. Artificial Organs, 2021, 45, 736-741.	1.0	6
13	Clinical implications of late-onset right ventricular failure after implantation of a continuous-flow left ventricular assist device as bridge to transplantation. European Journal of Cardio-thoracic Surgery, 2021, 60, 177-185.	0.6	11
14	First-in-human high-density epicardial mapping and ablation through a left anterior minithoracotomy in an LVAD patient presenting in electrical storm: a case report. European Heart Journal - Case Reports, 2021, 5, ytab248.	0.3	4
15	Clinical findings associated with incomplete hemodynamic left ventricular unloading in patients with a left ventricular assist device. Revista Espanola De Cardiologia (English Ed), 2021, , .	0.4	0
16	Cardiac recovery following left ventricular assist device therapy: experience of complete device explantation including ventricular patch plasty. European Journal of Cardio-thoracic Surgery, 2021, 59, 855-862.	0.6	8
17	Donor–recipient risk assessment tools in heart transplant recipients: the Bad Oeynhausen experience. ESC Heart Failure, 2021, , .	1.4	5
18	Bacteriophages for the Treatment of Graft Infections in Cardiovascular Medicine. Antibiotics, 2021, 10, 1446.	1.5	2

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19	Clinical characteristics and outcomes of patients with adult congenital heart disease listed for heart and heart‒lung transplantation in the Eurotransplant region. Journal of Heart and Lung Transplantation, 2020, 39, 1238-1249.	0.3	8
20	Bacteriophage Therapy for Critical Infections Related to Cardiothoracic Surgery. Antibiotics, 2020, 9, 232.	1.5	65
21	Facilitating heart transplantability in an end-stage heart failure patient with brain abscess and infected left ventricle assist device—A unique case report. International Journal of Surgery Case Reports, 2020, 71, 213-216.	0.2	5
22	Upper-body cannulation for midterm mechanical circulatory support: A novel bridging strategy to cardiac retransplantation. International Journal of Artificial Organs, 2020, 43, 743-747.	0.7	1
23	Heart transplantation after SynCardia \hat{A}^{\circledast} total artificial heart implantation. Annals of Cardiothoracic Surgery, 2020, 9, 98-103.	0.6	6
24	Prognostic Value of the Nutritional Risk Index in Candidates for Continuous Flow Left Ventricular Assist Device Therapy. Revista Espanola De Cardiologia (English Ed), 2019, 72, 608-615.	0.4	8
25	Early surgical myocardial revascularization in non-ST-segment elevation acute coronary syndrome. Journal of Thoracic Disease, 2019, 11, 4444-4452.	0.6	8
26	Treatment of an Intercostal Left Ventricular Assist Device Prolapse by Upgrading From HeartMate II to HeartMate 3. Artificial Organs, 2018, 42, 242-244.	1.0	1
27	Left Ventricular Assist Device Therapy for Destination Therapy: Is Less Invasive Surgery a Safe Alternative?. Revista Espanola De Cardiologia (English Ed), 2018, 71, 13-17.	0.4	12
28	Five-year results of patients supported by HeartMate II: outcomes and adverse events. European Journal of Cardio-thoracic Surgery, 2018, 53, 422-427.	0.6	21
29	Asistencia ventricular izquierda como terapia de destino: ¿la cirugÃa mÃnimamente invasiva es una alternativa segura?. Revista Espanola De Cardiologia, 2018, 71, 13-17.	0.6	19
30	In Vitro Evaluation of Inflow Cannula Fixation Techniques in Left Ventricular Assist Device Surgery. Artificial Organs, 2017, 41, 272-275.	1.0	14
31	Multimodal Imaging for In Vivo Evaluation of Induced Pluripotent Stem Cells in a Murine Model of Heart Failure. Artificial Organs, 2017, 41, 192-199.	1.0	9
32	Physical Activity Guided by Pulse Pressure in Patients With Continuous Flow Left Ventricular Assist Devices. Circulation, 2017, 135, 1567-1569.	1.6	4
33	First experiences with HeartMate 3 follow-up and adverse events. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 173-178.	0.4	21
34	First series of left ventricular assist device exchanges to HeartMate 3. European Journal of Cardio-thoracic Surgery, 2017, 51, 887-892.	0.6	44
35	Comprehensive Assessment ofÂthe Heartware HVAD LeftÂVentricular Assist Device With 4-DimensionalÂCardiac ComputedÂTomography. Revista Espanola De Cardiologia (English Ed), 2017, 70, 1010-1011.	0.4	1
36	Implantation of Ventricular Assist Devices in Hypertrophic Cardiomyopathy. Is It a Safe Option?. Revista Espanola De Cardiologia (English Ed), 2017, 70, 1024-1025.	0.4	0

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37	Implante de dispositivo de asistencia ventricular en miocardiopatÃa hipertrófica. ¿EsÂunaÂopción segura?. Revista Espanola De Cardiologia, 2017, 70, 1024-1025.	0.6	0
38	First results of HeartWare left ventricular assist device implantation with tunnelling of the outflow graft through the transverse sinus. Interactive Cardiovascular and Thoracic Surgery, 2017, 25, 503-508.	0.5	18
39	Transplantation of purified iPSC-derived cardiomyocytes in myocardial infarction. PLoS ONE, 2017, 12, e0173222.	1.1	53
40	Which Approach? Traditional Versus MICS. , 2017, , 241-251.		1
41	Left Ventricular Assist Device Implantation With Outflow Graft Tunneling Through the Transverse Sinus. Artificial Organs, 2016, 40, 610-612.	1.0	6
42	Aortic Outflow Graft Stenting in Patient With Left Ventricular Assist Device Outflow Graft Thrombosis. Artificial Organs, 2016, 40, 414-416.	1.0	12
43	Does the surgeon's experience have an impact on outcome after total arterial revascularization with composite T-grafts? A risk factor analysis. Interactive Cardiovascular and Thoracic Surgery, 2016, 23, 749-756.	0.5	7
44	Repair of an acute Type A aortic dissection with <scp> LVAD</scp> patient after failed mitral and tricuspid operation. Clinical Case Reports (discontinued), 2016, 4, 387-389.	0.2	2
45	Minimally Invasive Implantation: The Procedure of Choice!. Operative Techniques in Thoracic and Cardiovascular Surgery, 2016, 21, 65-78.	0.2	4
46	Left Ventricular Assist Device Implantation in a Patient With Severe Cardiac Failure and Unilateral Pulmonary Agenesis. Artificial Organs, 2016, 40, 322-324.	1.0	0
47	Prediction of the Average Value of State Variables for Modulated Power Converters Considering the Modulation and Measuring Method. IEEE Transactions on Industrial Electronics, 2016, 63, 5209-5220.	5.2	8
48	Chronic ventricular assist device support. Current Opinion in Cardiology, 2016, 31, 308-312.	0.8	14
49	HeartWare left ventricular assist device for the treatment of advanced heart failure. Future Cardiology, 2016, 12, 17-26.	0.5	9
50	Long-term follow-up of total arterial revascularization with left internal thoracic artery and radial artery T-grafts: survival, cardiac morbidity and quality of life. European Journal of Cardio-thoracic Surgery, 2016, 49, 1195-1200.	0.6	11
51	Circulatory support exceeding five years with a continuous-flow left ventricular assist device for advanced heart failure patients. Journal of Cardiothoracic Surgery, 2015, 10, 107.	0.4	19
52	First series of mechanical circulatory support in non-compaction cardiomyopathy: Is LVAD implantation a safe alternative?. International Journal of Cardiology, 2015, 197, 128-132.	0.8	28
53	Minimally invasive left ventricular assist device implantation with outflow graft anastomosis to the innominate artery. Journal of Thoracic and Cardiovascular Surgery, 2015, 149, e69-e70.	0.4	19
54	Transplantation Effectiveness of Induced Pluripotent Stem Cells Is Improved by a Fibrinogen Biomatrix in an Experimental Model of Ischemic Heart Failure. Tissue Engineering - Part A, 2015, 21, 1991-2000.	1.6	16

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55	Minimally Invasive Ventricular Assist Device Surgery. Artificial Organs, 2015, 39, 473-479.	1.0	41
56	First implantation in man of a new magnetically levitated left ventricular assist device (HeartMate III). Journal of Heart and Lung Transplantation, 2015, 34, 858-860.	0.3	159
57	Minimally-invasive LVAD Implantation: State of the Art. Current Cardiology Reviews, 2015, 11, 246-251.	0.6	69
58	Macroscopic Fluorescence Imaging: A Novel Technique to Monitor Retention and Distribution of Injected Microspheres in an Experimental Model of Ischemic Heart Failure. PLoS ONE, 2014, 9, e101775.	1.1	8
59	Capsular block syndrome: a case report and literature review. Clinical Ophthalmology, 2014, 8, 1507.	0.9	19
60	Offâ€Pump Versus Onâ€Pump Left Ventricular Assist Device Exchange. Artificial Organs, 2014, 38, 992-992.	1.0	10
61	A Moving Black Spot in My Vision. JAMA Ophthalmology, 2014, 132, 769.	1.4	0
62	Minimally Invasive Left Ventricular Assist Device Explantation After Cardiac Recovery: Surgical Technical Considerations. Artificial Organs, 2014, 38, 507-510.	1.0	40
63	Minimally Invasive Offâ€Pump Left Ventricular Assist Device Exchange: Anterolateral Thoracotomy. Artificial Organs, 2014, 38, 539-542.	1.0	39
64	Substantial Early Loss of Induced Pluripotent Stem Cells Following Transplantation in Myocardial Infarction. Artificial Organs, 2014, 38, 978-984.	1.0	21
65	Simultaneous Surgery for Corneal Edema and Aphakia. Cornea, 2014, 33, 197-200.	0.9	11
66	Minimally Invasive Cardiac Surgery: A Safe Alternative for Aortic Valve Replacement?. Revista Espanola De Cardiologia (English Ed), 2013, 66, 685-686.	0.4	5
67	CirugÃa cardiaca mÃnimamente invasiva: ¿una alternativa segura para pacientes que requieren recambio valvular aórtico?. Revista Espanola De Cardiologia, 2013, 66, 685-686.	0.6	8
68	Rhesus monkey cardiosphere-derived cells for myocardial restoration. Cytotherapy, 2011, 13, 864-872.	0.3	13
69	Induced pluripotent stem cell (iPSC)-derived Flk-1 progenitor cells engraft, differentiate, and improve heart function in a mouse model of acute myocardial infarction. European Heart Journal, 2011, 32, 2634-2641	1.0	147