

# Julien Guihaire

## List of Publications by Year in descending order

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Version: 2024-02-01

35  
papers

450  
citations

759233

12  
h-index

752698

20  
g-index

36  
all docs

36  
docs citations

36  
times ranked

889  
citing authors

#	ARTICLE	IF	CITATIONS
1	Off-Pump Wrapping for Acute Type A Aortic Dissection: Alternate Option in Patients Deemed Inoperable. <i>Annals of Thoracic Surgery</i> , 2022, 114, 2396-2397.	1.3	2
2	Urgent desensitization in patients bridged to heart transplantation under extracorporeal membrane oxygenation support: A preliminary experience. <i>Clinical Transplantation</i> , 2021, 35, e14146.	1.6	0
3	Congestive pulmonary oedema during venoarterial extracorporeal membrane oxygenation support: a plea for balloon atrial septostomy. <i>European Heart Journal</i> , 2021, 42, 3103-3104.	2.2	3
4	Immunomodulation Therapy Using Tolerogenic Macrophages in a Rodent Model of Pulmonary Hypertension. <i>Stem Cells and Development</i> , 2021, 30, 515-525.	2.1	2
5	Ex vivo perfusion of the donor heart: Preliminary experience in high-risk transplantations. <i>Archives of Cardiovascular Diseases</i> , 2021, 114, 715-726.	1.6	7
6	Surgical aortic valve replacement in the modern era: Insights from the French Registry EPICARD. <i>Journal of Cardiac Surgery</i> , 2021, 36, 4573-4581.	0.7	2
7	Right ventricular mitochondrial respiratory function in a piglet model of chronic pulmonary hypertension. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 159, 129-140.	0.8	7
8	Proximal outflow graft extrinsic compression of the Heartmate 3 centrifugal flow left ventricular assist device resulting in pump dysfunction. <i>Journal of Artificial Organs</i> , 2020, 23, 180-182.	0.9	3
9	Physiology of the Assisted Circulation in Cardiogenic Shock: A State-of-the-Art Perspective. <i>Canadian Journal of Cardiology</i> , 2020, 36, 170-183.	1.7	6
10	Decreased expression of miR-29 family associated with autoimmune myasthenia gravis. <i>Journal of Neuroinflammation</i> , 2020, 17, 294.	7.2	14
11	Valve-sparing aortic root replacement in a patient with retroaortic course of the left circumflex artery. <i>Journal of Cardiac Surgery</i> , 2020, 35, 2817-2820.	0.7	1
12	Specific Considerations for Venovenous Extracorporeal Membrane Oxygenation During Coronavirus Disease 2019 Pandemic. <i>ASAIO Journal</i> , 2020, 66, 1069-1072.	1.6	11
13	Pumpless Lung Assist as a Bridge to Medical Therapy in a Teenager With Pulmonary Arterial Hypertension and Partial Anomalous Pulmonary Venous Return. <i>Canadian Journal of Cardiology</i> , 2020, 36, 1831.e7-1831.e9.	1.7	4
14	Sarcoidosis diagnosed on granulomas in the explanted heart after transplantation: Results of a French nationwide study. <i>International Journal of Cardiology</i> , 2020, 307, 94-100.	1.7	10
15	Current results of left ventricular assist device therapy in France: the ASSIST-ICD registry. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 58, 112-120.	1.4	6
16	Autologous endothelial progenitor cell therapy improves right ventricular function in a model of chronic thromboembolic pulmonary hypertension. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 655-666.e7.	0.8	12
17	Causes and Consequences of miR-150-5p Dysregulation in Myasthenia Gravis. <i>Frontiers in Immunology</i> , 2019, 10, 539.	4.8	24
18	Stem cell therapy targeting the right ventricle in pulmonary arterial hypertension: is it a potential avenue of therapy?. <i>Pulmonary Circulation</i> , 2018, 8, 1-17.	1.7	17

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19	Cardiac surgery combined with bypass from the ascending aorta to the bilateral femoral arteries for severe aorto-iliac occlusion: A case series. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 1574-1577.	0.8	5
20	Ventricular False Aneurysm after Aortic Endograft. <i>Journal of Vascular and Interventional Radiology</i> , 2018, 29, 71.	0.5	0
21	Connection of a Renal Replacement Therapy or Plasmapheresis Device to the ECMO Circuit. <i>ASAIO Journal</i> , 2018, 64, 122-125.	1.6	11
22	Current Knowledge and Recent Advances of Right Ventricular Molecular Biology and Metabolism from Congenital Heart Disease to Chronic Pulmonary Hypertension. <i>BioMed Research International</i> , 2018, 2018, 1-10.	1.9	16
23	Impact of donor comorbidities on heart transplant outcomes in the modern era. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2017, 24, 898-904.	1.1	17
24	Clinical outcomes in patients after extracorporeal membrane oxygenation support for post-cardiotomy cardiogenic shock: a single-centre experience of 92 cases. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2017, 25, 363-369.	1.1	48
25	Rest and Exercise Adaptation of the Right Ventricular Function in Long-Term Left Ventricular Assist Device Patients: A Prospective, Pilot Study. <i>Journal of Cardiac Failure</i> , 2016, 22, 240-241.	1.7	1
26	Pulmonary Circulatory "Right Ventricular Uncoupling: New Insights Into Pulmonary Hypertension Pathophysiology. , 2016, , 241-253.		4
27	Advancing knowledge of right ventricular pathophysiology in chronic pressure overload: Insights from experimental studies. <i>Archives of Cardiovascular Diseases</i> , 2015, 108, 519-529.	1.6	19
28	Right ventricular reserve in a piglet model of chronic pulmonary hypertension. <i>European Respiratory Journal</i> , 2015, 45, 709-717.	6.7	38
29	Comparison of cardiac allograft vasculopathy in heart and heart-lung transplantations: A 15-year retrospective study. <i>Journal of Heart and Lung Transplantation</i> , 2014, 33, 636-643.	0.6	12
30	Right ventricular plasticity in a porcine model of chronic pressure overload. <i>Journal of Heart and Lung Transplantation</i> , 2014, 33, 194-202.	0.6	20
31	Experimental Models of Right Heart Failure: A Window for Translational Research in Pulmonary Hypertension. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2013, 34, 689-699.	2.1	34
32	Non-invasive indices of right ventricular function are markers of ventricular-arterial coupling rather than ventricular contractility: insights from a porcine model of chronic pressure overload. <i>European Heart Journal Cardiovascular Imaging</i> , 2013, 14, 1140-1149.	1.2	74
33	Traumatic false aneurysms of the left ventricle after an attempt at video-thoroscopic surgery. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2012, 15, 145-147.	1.1	1
34	The Right Heart in Congenital Heart Disease, Mechanisms and Recent Advances. <i>Journal of Clinical &amp; Experimental Cardiology</i> , 2012, 01, 1-11.	0.0	18
35	Epinephrine infusion during venoarterial extracorporeal membrane oxygenation support for cardiogenic shock: simply inefficient or deleterious?. <i>ESC Heart Failure</i> , 0, , .	3.1	1