

# April Stempien-Otero

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/945960/publications.pdf>

Version: 2024-02-01

21  
papers

629  
citations

759233

12  
h-index

794594

19  
g-index

22  
all docs

22  
docs citations

22  
times ranked

1334  
citing authors

#	ARTICLE	IF	CITATIONS
1	Boosting NAD level suppresses inflammatory activation of PBMCs in heart failure. <i>Journal of Clinical Investigation</i> , 2020, 130, 6054-6063.	8.2	117
2	Molecular networks underlying myofibroblast fate and fibrosis. <i>Journal of Molecular and Cellular Cardiology</i> , 2016, 97, 153-161.	1.9	115
3	THY-1 Receptor Expression Differentiates Cardiosphere-Derived Cells with Divergent Cardiogenic Differentiation Potential. <i>Stem Cell Reports</i> , 2014, 2, 576-591.	4.8	48
4	Cardiac macrophages adopt profibrotic/M2 phenotype in infarcted hearts: Role of urokinase plasminogen activator. <i>Journal of Molecular and Cellular Cardiology</i> , 2017, 108, 42-49.	1.9	44
5	Mechanisms of Bone Marrow-Derived Cell Therapy in Ischemic Cardiomyopathy With Left Ventricular Assist Device Bridge-to Transplant. <i>Journal of the American College of Cardiology</i> , 2015, 65, 1424-1434.	2.8	38
6	2-Deoxy adenosine triphosphate improves contraction in human end-stage heart failure. <i>Journal of Molecular and Cellular Cardiology</i> , 2015, 79, 256-263.	1.9	38
7	Cell-Specific Pathways Supporting Persistent Fibrosis in Heart Failure. <i>Journal of the American College of Cardiology</i> , 2017, 70, 344-354.	2.8	37
8	Mechanisms of Cardiac Fibrosis Induced by Urokinase Plasminogen Activator. <i>Journal of Biological Chemistry</i> , 2006, 281, 15345-15351.	3.4	35
9	Systematic donor selection review process improves cardiac transplant volumes and outcomes. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 151, 238-243.	0.8	32
10	Durable mechanical circulatory support in teenagers and adults with congenital heart disease: A systematic review. <i>International Journal of Cardiology</i> , 2017, 245, 135-140.	1.7	25
11	MBNL1 drives dynamic transitions between fibroblasts and myofibroblasts in cardiac wound healing. <i>Cell Stem Cell</i> , 2022, 29, 419-433.e10.	11.1	25
12	Comparison of Neurologic Event Rates Among HeartMate II, HeartMate 3, and HVAD. <i>ASAIO Journal</i> , 2020, 66, 620-624.	1.6	20
13	Accuracy of Doppler blood pressure measurement in continuous-flow left ventricular assist device patients. <i>ESC Heart Failure</i> , 2019, 6, 793-798.	3.1	17
14	Heart failure with preserved ejection fraction and skeletal muscle physiology. <i>Heart Failure Reviews</i> , 2017, 22, 141-148.	3.9	10
15	Long-term adult congenital heart disease survival after heart transplantation: A restricted mean survival time analysis. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 698-706.	0.6	10
16	Effect of regional competition on heart transplant waiting list outcomes. <i>Journal of Heart and Lung Transplantation</i> , 2016, 35, 986-994.	0.6	9
17	Long-Term Right Ventricular Assist Device Therapy in an Adult with Pulmonary Atresia/Intact Ventricular Septum. <i>ASAIO Journal</i> , 2018, 64, e72-e74.	1.6	5
18	Allogeneic Precursor Cells for Systolic Heart Failure. <i>Circulation Research</i> , 2015, 117, 494-497.	4.5	3

#	ARTICLE	IF	CITATIONS
19	The Positives of Negative Data. <i>Journal of Cardiac Failure</i> , 2019, 25, 77.	1.7	1
20	Do We Really Need Another Biomarker for Heart Failure?. <i>Journal of Cardiac Failure</i> , 2017, 23, 433.	1.7	0
21	Maintaining Matrix Composure Under Stress. <i>Circulation Research</i> , 2019, 124, 1149-1150.	4.5	0