

Frank Spillmann

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

18
papers

332
citations

10
h-index

18
g-index

18
ext. papers

440
ext. citations

4.3
avg, IF

3.11
L-index

#	Paper	IF	Citations
18	Mechanical Unloading by Fulminant Myocarditis: LV-IMPELLA, ECMELLA, BI-PELLA, and PROPELLA Concepts. <i>Journal of Cardiovascular Translational Research</i> , 2019 , 12, 116-123	3.3	77
17	High-density lipoproteins reduce endothelial-to-mesenchymal transition. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015 , 35, 1774-7	9.4	49
16	NOD2 (Nucleotide-Binding Oligomerization Domain 2) Is a Major Pathogenic Mediator of Coxsackievirus B3-Induced Myocarditis. <i>Circulation: Heart Failure</i> , 2017 , 10,	7.6	48
15	Mode-of-action of the PROPELLA concept in fulminant myocarditis. <i>European Heart Journal</i> , 2019 , 40, 2164-2169	9.5	32
14	Multimodality imaging approach in the diagnosis of chronic myocarditis with preserved left ventricular ejection fraction (MCpEF): The role of 2D speckle-tracking echocardiography. <i>International Journal of Cardiology</i> , 2017 , 243, 374-378	3.2	27
13	Human Endomyocardial Biopsy Specimen-Derived Stromal Cells Modulate Angiotensin II-Induced Cardiac Remodeling. <i>Stem Cells Translational Medicine</i> , 2016 , 5, 1707-1718	6.9	20
12	Investigating a biomarker-driven approach to target collagen turnover in diabetic heart failure with preserved ejection fraction patients. Effect of torasemide versus furosemide on serum C-terminal propeptide of procollagen type I (DROP-PIP trial). <i>European Journal of Heart Failure</i> , 2018 , 20, 460-470	12.3	16
11	Targeting CD20+ B-lymphocytes in inflammatory dilated cardiomyopathy with rituximab improves clinical course: a case series. <i>European Heart Journal - Case Reports</i> , 2019 , 3,	0.9	15
10	High-density lipoprotein-raising strategies: update 2010. <i>Current Pharmaceutical Design</i> , 2010 , 16, 1517-30		11
9	Cardiac effects of HDL and its components on diabetic cardiomyopathy. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2012 , 12, 132-47	2.2	10
8	Prediction of survival of patients in cardiogenic shock treated by surgically implanted Impella 5+ short-term left ventricular assist device. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2020 , 31, 475-482 ^{1,8}	1.8	10
7	Modulation of the acute defence reaction by eplerenone prevents cardiac disease progression in viral myocarditis. <i>ESC Heart Failure</i> , 2020 , 7, 2838-2852	3.7	5
6	First in man evaluation of a novel circulatory support device: Early experience with the Impella 5.5 after CE mark approval in Germany. <i>Journal of Heart and Lung Transplantation</i> , 2021 , 40, 850-855	5.8	4
5	Propensity score-based analysis of 30-day survival in cardiogenic shock patients supported with different microaxial left ventricular assist devices. <i>Journal of Cardiac Surgery</i> , 2021 , 36, 4141-4152	1.3	3
4	The CardioMEMS system in the clinical management of end-stage heart failure patients: three case reports. <i>BMC Cardiovascular Disorders</i> , 2018 , 18, 155	2.3	2
3	Case Report First-in-Man Method Description: Left Ventricular Unloading With iVAC2L During Venous-Arterial Extracorporeal Membrane Oxygenation: From Venous-Arterial Extracorporeal Membrane Oxygenation to ECMELLA to EC-iVAC. <i>Frontiers in Cardiovascular Medicine</i> , 2020 , 7, 563448	5.4	2
2	Colchicine prevents disease progression in viral myocarditis via modulating the NLRP3 inflammasome in the cardiosplenic axis.. <i>ESC Heart Failure</i> , 2022 ,	3.7	1

- 1 Complexity of pathomechanisms leading to diastolic heart failure in diabetes mellitus - potential field for therapeutic interventions?. *BMC Cardiovascular Disorders*, **2017**, 17, 253 2.3