

Frank Spillmann

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

548
citations

759190

12
h-index

888047

17
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18
all docs

18
docs citations

18
times ranked

834
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanical Unloading by Fulminant Myocarditis: LV-IMPELLA, ECMELLA, BI-PELLA, and PROPELLA Concepts. <i>Journal of Cardiovascular Translational Research</i> , 2019, 12, 116-123.	2.4	125
2	NOD2 (Nucleotide-Binding Oligomerization Domain 2) Is a Major Pathogenic Mediator of Coxsackievirus B3-Induced Myocarditis. <i>Circulation: Heart Failure</i> , 2017, 10, .	3.9	60
3	High-Density Lipoproteins Reduce Endothelial-to-Mesenchymal Transition. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, 1774-1777.	2.4	58
4	Mode-of-action of the PROPELLA concept in fulminant myocarditis. <i>European Heart Journal</i> , 2019, 40, 2164-2169.	2.2	49
5	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.	1.7	38
6	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, .	0.6	32
7	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.	0.6	31
8	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.	7.1	29
9	Human Endomyocardial Biopsy Specimen-Derived Stromal Cells Modulate Angiotensin II-Induced Cardiac Remodeling. <i>Stem Cells Translational Medicine</i> , 2016, 5, 1707-1718.	3.3	26
10	Colchicine prevents disease progression in viral myocarditis via modulating the NLRP3 inflammasome in the cardioplenic axis. <i>ESC Heart Failure</i> , 2022, 9, 925-941.	3.1	23
11	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.	1.1	20
12	High-Density Lipoprotein-Raising Strategies: Update 2010. <i>Current Pharmaceutical Design</i> , 2010, 16, 1517-1530.	1.9	14
13	Modulation of the acute defence reaction by eplerenone prevents cardiac disease progression in viral myocarditis. <i>ESC Heart Failure</i> , 2020, 7, 2838-2852.	3.1	13
14	Cardiac Effects of HDL and Its Components on Diabetic Cardiomyopathy. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2012, 12, 132-147.	1.2	11
15	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.	0.7	10
16	The CardioMEMS system in the clinical management of end-stage heart failure patients: three case reports. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 155.	1.7	5
17	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.	2.4	4
18	Complexity of pathomechanisms leading to diastolic heart failure in diabetes mellitus - potential field for therapeutic interventions?. <i>BMC Cardiovascular Disorders</i> , 2017, 17, 253.	1.7	0