

Jens Barthelmes

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

480
citations

1162367

8
h-index

887659

17
g-index

17
all docs

17
docs citations

17
times ranked

932
citing authors

#	ARTICLE	IF	CITATIONS
1	Eyes on amyloidosis: microvascular retinal dysfunction in cardiac amyloidosis. ESC Heart Failure, 2022, 9, 1186-1194.	1.4	2
2	Does an undetected obstructive sleep apnea influence the natural course and success of cardiac rehabilitation after cardiac surgery?. European Journal of Physical and Rehabilitation Medicine, 2021, 57, 148-157.	1.1	5
3	Effects of hemodialysis on blood volume, macro- and microvascular function. Microvascular Research, 2020, 129, 103958.	1.1	1
4	Retinal microvascular dysfunction in patients with coronary artery disease with and without heart failure: a <i>continuum</i> ?. European Journal of Heart Failure, 2019, 21, 988-997.	2.9	20
5	Comprehensive cardiac phenotyping in large animals: comparison of pressure-volume analysis and cardiac magnetic resonance imaging in pig post-myocardial infarction systolic heart failure. International Journal of Cardiovascular Imaging, 2019, 35, 1691-1699.	0.7	5
6	Age-dependent impairment of the erythropoietin response to reduced central venous pressure in HFpEF patients. Physiological Reports, 2019, 7, e14021.	0.7	1
7	Hypovolemia and reduced hemoglobin mass in patients with heart failure and preserved ejection fraction. Physiological Reports, 2019, 7, e14222.	0.7	6
8	Retinal microvascular dysfunction in heart failure. European Heart Journal, 2018, 39, 47-56.	1.0	91
9	Retinal microvascular dysfunction in hypercholesterolemia. Journal of Clinical Lipidology, 2018, 12, 1523-1531.e2.	0.6	22
10	Is waterpipe-smoking bad for your heart?. European Heart Journal, 2018, 39, 3016-3017.	1.0	2
11	Polyphenols: Anti-Platelet Nutraceutical?. Current Pharmaceutical Design, 2018, 24, 146-157.	0.9	14
12	Endothelial dysfunction in cardiovascular disease and Flammer syndrome—similarities and differences. EPMA Journal, 2017, 8, 99-109.	3.3	68
13	Cocoa, Blood Pressure, and Vascular Function. Frontiers in Nutrition, 2017, 4, 36.	1.6	68
14	Computed Tomography Angiography of Coronary Artery Bypass Grafts. Investigative Radiology, 2016, 51, 241-248.	3.5	24
15	Current challenges in interventional mitral valve treatment. Journal of Thoracic Disease, 2015, 7, 1536-42.	0.6	8
16	AAV6- β ARKct cardiac gene therapy ameliorates cardiac function and normalizes the catecholaminergic axis in a clinically relevant large animal heart failure model. European Heart Journal, 2013, 34, 1437-1447.	1.0	142