

Simon Kraler

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

333
citations

933410

10
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1199563

12
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13
all docs

13
docs citations

13
times ranked

223
citing authors

#	ARTICLE	IF	CITATIONS
1	Loss of autophagy protein ATG5 impairs cardiac capacity in mice and humans through diminishing mitochondrial abundance and disrupting Ca ²⁺ cycling. <i>Cardiovascular Research</i> , 2022, 118, 1492-1505.	3.8	18
2	TNF α induces endothelial dysfunction in rheumatoid arthritis via LOX-1 and arginase 2: reversal by monoclonal TNF α antibodies. <i>Cardiovascular Research</i> , 2022, 118, 254-266.	3.8	13
3	Calcific aortic valve disease: from molecular and cellular mechanisms to medical therapy. <i>European Heart Journal</i> , 2022, 43, 683-697.	2.2	76
4	OUP accepted manuscript. <i>European Heart Journal</i> , 2022, , .	2.2	5
5	Soluble lectin-like oxidized low-density lipoprotein receptor-1 predicts premature death in acute coronary syndromes. <i>European Heart Journal</i> , 2022, 43, 1849-1860.	2.2	28
6	Lectin-like oxidized low-density lipoprotein receptor-1 (LOX-1): a crucial driver of atherosclerotic cardiovascular disease. <i>European Heart Journal</i> , 2021, 42, 1797-1807.	2.2	58
7	Multi-Omics Approaches to Define Calcific Aortic Valve Disease Pathogenesis. <i>Circulation Research</i> , 2021, 128, 1371-1397.	4.5	39
8	Resilience of the Internal Mammary Artery to Atherogenesis: Shifting From Risk to Resistance to Address Unmet Needs. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021, 41, 2237-2251.	2.4	16
9	ApoA-I mimetics improve aortic stenosis-associated left-ventricular diastolic dysfunction but fail to benefit rabbit models with normal aortic valves. <i>International Journal of Cardiology</i> , 2021, 332, 159-161.	1.7	1
10	Inflammation in Metabolic Cardiomyopathy. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 742178.	2.4	42
11	Repurposing Colchicine to Combat Residual Cardiovascular Risk: The LoDoCo2 Trial. <i>European Journal of Clinical Investigation</i> , 2020, 50, e13424.	3.4	15
12	Ageing and longevity genes in cardiovascular diseases. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2020, 127, 120-131.	2.5	21
13	Effects of urocortin-2 on cellular Ca ²⁺ homeostasis in right heart failure induced by pulmonary artery hypertension. , 2018, , .		1