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List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

328
citations

1163117

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1474206

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9
all docs

9
docs citations

9
times ranked

640
citing authors

#	ARTICLE	IF	CITATIONS
1	Aortic Valve Stenosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020, 40, 885-900.	2.4	124
2	Aging-Associated TNF Production Primes Inflammasome Activation and NLRP3-Related Metabolic Disturbances. <i>Journal of Immunology</i> , 2016, 197, 2900-2908.	0.8	107
3	MicroRNA-mediated vascular intercellular communication is altered in chronic kidney disease. <i>Cardiovascular Research</i> , 2022, 118, 316-333.	3.8	21
4	Sodium thiocyanate treatment attenuates atherosclerotic plaque formation and improves endothelial regeneration in mice. <i>PLoS ONE</i> , 2019, 14, e0214476.	2.5	18
5	Graded murine wire-induced aortic valve stenosis model mimics human functional and morphological disease phenotype. <i>Clinical Research in Cardiology</i> , 2019, 108, 847-856.	3.3	16
6	AIM2 Stimulation Impairs Reendothelialization and Promotes the Development of Atherosclerosis in Mice. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 582482.	2.4	14
7	CX3CR1 is a prerequisite for the development of cardiac hypertrophy and left ventricular dysfunction in mice upon transverse aortic constriction. <i>PLoS ONE</i> , 2021, 16, e0243788.	2.5	12
8	Murine sca1/flk1-positive cells are not endothelial progenitor cells, but B2 lymphocytes. <i>Basic Research in Cardiology</i> , 2020, 115, 18.	5.9	10
9	Multiparametric MRI identifies subtle adaptations for demarcation of disease transition in murine aortic valve stenosis. <i>Basic Research in Cardiology</i> , 2022, 117, .	5.9	6