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List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

155
citations

1162889

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1199470

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docs citations

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times ranked

223
citing authors

#	ARTICLE	IF	CITATIONS
1	LDL Receptor Regulates the Reverse Transport of Macrophage-Derived Unesterified Cholesterol via Concerted Action of the HDL-LDL Axis. <i>Circulation Research</i> , 2020, 127, 778-792.	2.0	45
2	Immunization with the Gly ¹¹²⁷ -Cys ¹¹⁴⁰ amino acid sequence of the LRP1 receptor reduces atherosclerosis in rabbits. <i>Molecular, immunohistochemical and nuclear imaging studies. Theranostics</i> , 2020, 10, 3263-3280.	4.6	19
3	Biophysical and Lipidomic Biomarkers of Cardiac Remodeling Post-Myocardial Infarction in Humans. <i>Biomolecules</i> , 2020, 10, 1471.	1.8	16
4	Relationship among LRP1 expression, Pyk2 phosphorylation and MMP α 9 activation in left ventricular remodelling after myocardial infarction. <i>Journal of Cellular and Molecular Medicine</i> , 2017, 21, 1915-1928.	1.6	12
5	Identification of new biophysical markers for pathological ventricular remodelling in tachycardia-induced dilated cardiomyopathy. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 4197-4208.	1.6	11
6	LRP1-Mediated AggLDL Endocytosis Promotes Cholesteryl Ester Accumulation and Impairs Insulin Response in HL-1 Cells. <i>Cells</i> , 2020, 9, 182.	1.8	11
7	Conformational and thermal characterization of left ventricle remodeling post-myocardial infarction. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2017, 1863, 1500-1509.	1.8	10
8	Molecular basis for the protective effects of low-density lipoprotein receptor-related protein 1 (LRP1)-derived peptides against LDL aggregation. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2019, 1861, 1302-1316.	1.4	10
9	Low-density lipoprotein receptor-related protein 1 deficiency in cardiomyocytes reduces susceptibility to insulin resistance and obesity. <i>Metabolism: Clinical and Experimental</i> , 2020, 106, 154191.	1.5	7
10	Apolipoprotein and LRP1-Based Peptides as New Therapeutic Tools in Atherosclerosis. <i>Journal of Clinical Medicine</i> , 2021, 10, 3571.	1.0	6
11	Targeting cholesteryl ester accumulation in the heart improves cardiac insulin response. <i>Biomedicine and Pharmacotherapy</i> , 2022, 152, 113270.	2.5	5
12	Development of Innovative Antiatherosclerotic Peptides through the Combination of Molecular Modeling and a Dual (Biochemical&Cellular) Screening System. <i>Advanced Therapeutics</i> , 2020, 3, 2000037.	1.6	2
13	Peptides against Low Density Lipoprotein (LDL) Aggregation Inhibit Intracellular Cholesteryl Ester Loading and Proliferation of Pancreatic Tumor Cells. <i>Cancers</i> , 2022, 14, 890.	1.7	1