

Ming He

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

834
citations

759233

12
h-index

888059

17
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19
all docs

19
docs citations

19
times ranked

1418
citing authors

#	ARTICLE	IF	CITATIONS
1	SARS-CoV-2 Spike Protein Impairs Endothelial Function via Downregulation of ACE 2. <i>Circulation Research</i> , 2021, 128, 1323-1326.	4.5	315
2	miR-483 Targeting of CTGF Suppresses Endothelial-to-Mesenchymal Transition. <i>Circulation Research</i> , 2017, 120, 354-365.	4.5	93
3	KrÄppel-Like Factor 4 Regulation of Cholesterol-25-Hydroxylase and Liver X Receptor Mitigates Atherosclerosis Susceptibility. <i>Circulation</i> , 2017, 136, 1315-1330.	1.6	87
4	Atheroprotective Flow Upregulates ITPR3 (Inositol 1,4,5-Trisphosphate Receptor 3) in Vascular Endothelium via KLF4 (KrÄppel-Like Factor 4)-Mediated Histone Modifications. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019, 39, 902-914.	2.4	45
5	TIFA as a crucial mediator for NLRP3 inflammasome. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 15078-15083.	7.1	43
6	Micro RNA-483 amelioration of experimental pulmonary hypertension. <i>EMBO Molecular Medicine</i> , 2020, 12, e11303.	6.9	35
7	AMP-Activated Protein Kinase and Sirtuin 1 Coregulation of Cortactin Contributes to Endothelial Function. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016, 36, 2358-2368.	2.4	33
8	Atheroprone flow enhances the endothelial-to-mesenchymal transition. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2018, 315, H1293-H1303.	3.2	33
9	Metformin Use in Diabetes Prior to Hospitalization: Effects on Mortality in Covid-19. <i>Endocrine Practice</i> , 2020, 26, 1166-1172.	2.1	31
10	Shear stress regulation of miR-93 and miR-484 maturation through nucleolin. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 12974-12979.	7.1	26
11	Epsin-mediated degradation of IP3R1 fuels atherosclerosis. <i>Nature Communications</i> , 2020, 11, 3984.	12.8	24
12	Endothelial mechanobiology. <i>APL Bioengineering</i> , 2020, 4, 010904.	6.2	22
13	Inpatient use of metformin and acarbose is associated with reduced mortality of COVID-19 patients with type 2 diabetes mellitus. <i>Endocrinology, Diabetes and Metabolism</i> , 2022, 5, e00301.	2.4	15
14	Inflammasome Activation in Children With Kawasaki Disease and Multisystem Inflammatory Syndrome. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021, 41, 2509-2511.	2.4	11
15	Gout-induced endothelial impairment: The role of SREBP2 transactivation of YAP. <i>FASEB Journal</i> , 2021, 35, e21613.	0.5	9
16	Hepatic Reduction in Cholesterol 25-Hydroxylase Aggravates Diet-induced Steatosis. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2022, 13, 1161-1179.	4.5	8
17	Serum miR-92a is Elevated in Children and Adults with Obstructive Sleep Apnea. <i>Journal of Molecular Biomarkers & Diagnosis</i> , 2020, 11, .	0.4	2
18	RNA Sequencing Reveals Beneficial Effects of Atorvastatin on Endothelial Cells in Acute Kawasaki Disease. <i>Journal of the American Heart Association</i> , 0, .	3.7	2