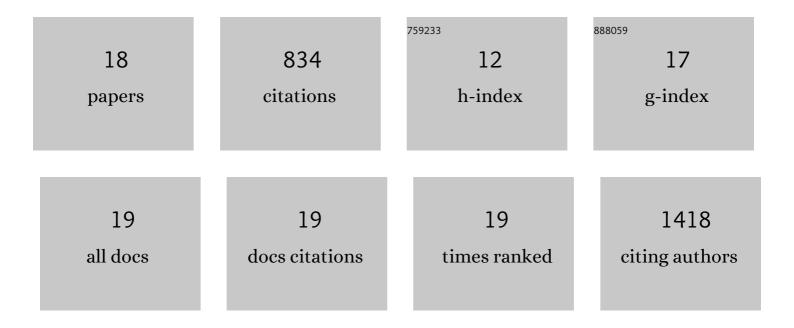
## Ming He

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9639709/publications.pdf Version: 2024-02-01



MINC HE

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