

Pauline de Zeeuw

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4712609/publications.pdf>

Version: 2024-02-01

12
papers

1,985
citations

933447

10
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

3718
citing authors

#	ARTICLE	IF	CITATIONS
1	Single-Cell Transcriptome Atlas of Murine Endothelial Cells. <i>Cell</i> , 2020, 180, 764-779.e20.	28.9	755
2	Endothelial Cell Metabolism in Normal and Diseased Vasculature. <i>Circulation Research</i> , 2015, 116, 1231-1244.	4.5	462
3	Endothelial Cell Metabolism. <i>Physiological Reviews</i> , 2018, 98, 3-58.	28.8	351
4	Quiescent Endothelial Cells Upregulate Fatty Acid β -Oxidation for Vasculoprotection via Redox Homeostasis. <i>Cell Metabolism</i> , 2018, 28, 881-894.e13.	16.2	174
5	Angiogenesis revisited from a metabolic perspective: role and therapeutic implications of endothelial cell metabolism. <i>Open Biology</i> , 2017, 7, 170219.	3.6	98
6	Role and therapeutic potential of dietary ketone bodies in lymph vessel growth. <i>Nature Metabolism</i> , 2019, 1, 666-675.	11.9	45
7	Metabolic Adaptations in Diabetic Endothelial Cells. <i>Circulation Journal</i> , 2015, 79, 934-941.	1.6	40
8	Cardiac Microvascular Endothelial Cells in Pressure Overload-Induced Heart Disease. <i>Circulation: Heart Failure</i> , 2021, 14, e006979.	3.9	20
9	Protocols for endothelial cell isolation from mouse tissues: brain, choroid, lung, and muscle. <i>STAR Protocols</i> , 2021, 2, 100508.	1.2	12
10	Protocols for endothelial cell isolation from mouse tissues: small intestine, colon, heart, and liver. <i>STAR Protocols</i> , 2021, 2, 100489.	1.2	11
11	Transcriptomic analysis of CFTR-impaired endothelial cells reveals a pro-inflammatory phenotype. <i>European Respiratory Journal</i> , 2021, 57, 2000261.	6.7	10
12	Protocols for endothelial cell isolation from mouse tissues: kidney, spleen, and testis. <i>STAR Protocols</i> , 2021, 2, 100523.	1.2	7