

Sophie N Saxton

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3864233/publications.pdf>

Version: 2024-02-01

10
papers

360
citations

1307594

7
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

592
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanistic Links Between Obesity, Diabetes, and Blood Pressure: Role of Perivascular Adipose Tissue. <i>Physiological Reviews</i> , 2019, 99, 1701-1763.	28.8	157
2	Mechanisms of Adiponectin-Associated Perivascular Function in Vascular Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014, 34, 1637-1642.	2.4	62
3	Role of Sympathetic Nerves and Adipocyte Catecholamine Uptake in the Vasorelaxant Function of Perivascular Adipose Tissue. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018, 38, 880-891.	2.4	51
4	β_3 -Adrenoceptor stimulation of perivascular adipocytes leads to increased fat cell-derived NO and vascular relaxation in small arteries. <i>British Journal of Pharmacology</i> , 2018, 175, 3685-3698.	5.4	27
5	Emerging Roles of Sympathetic Nerves and Inflammation in Perivascular Adipose Tissue. <i>Cardiovascular Drugs and Therapy</i> , 2019, 33, 245-259.	2.6	26
6	Restoring Perivascular Adipose Tissue Function in Obesity Using Exercise. <i>Cardiovascular Drugs and Therapy</i> , 2021, 35, 1291-1304.	2.6	17
7	Interleukin-33 rescues perivascular adipose tissue anticontractile function in obesity. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2020, 319, H1387-H1397.	3.2	15
8	Chronic vagal nerve stimulation has no effect on tachycardia-induced heart failure progression or excitation-contraction coupling. <i>Physiological Reports</i> , 2020, 8, e14321.	1.7	4
9	Personalizing Hypertension Treatment?. <i>Hypertension</i> , 2018, 71, 1028-1029.	2.7	1
10	The Role of Perivascular Adipose Tissue in Arterial Function in Health and Disease. <i>Updates in Hypertension and Cardiovascular Protection</i> , 2020, , 191-206.	0.1	0