## Elke M Sokoya

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1681394/publications.pdf

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16	144	1307594	1199594
papers	citations	h-index	g-index
16 all docs	16 docs citations	16 times ranked	236 citing authors

#	Article	IF	CITATIONS
1	Evidence for the involvement of myoendothelial gap junctions in EDHF-mediated relaxation in the rat middle cerebral artery. American Journal of Physiology - Heart and Circulatory Physiology, 2006, 291, H385-H393.	3.2	46
2	Regulation of Cerebral Vascular Function by Sirtuin 1. Microcirculation, 2012, 19, 336-342.	1.8	21
3	Myoendothelial gap junction frequency does not account for sex differences in EDHF responses in rat MCA. Microvascular Research, 2007, 74, 39-44.	2.5	13
4	Relationship between Vascular Resistance and Sympathetic Nerve Fiber Density in Arterial Vessels in Children With Sleep Disordered Breathing. Journal of the American Heart Association, 2017, 6, .	3.7	12
5	Compromised Endotheliumâ€Dependent Hyperpolarizationâ€Mediated Dilations can be Rescued by NS309 in Obese Zucker Rats. Microcirculation, 2014, 21, 747-753.	1.8	10
6	Sirtuin 1 is upregulated in young obese Zucker rat cerebral arteries. European Journal of Pharmacology, 2013, 721, 43-48.	3.5	8
7	Proteomic analysis reveals downregulation of housekeeping proteins in the diabetic vascular proteome. Acta Diabetologica, 2017, 54, 171-190.	2.5	8
8	Microbial disruption in the gut promotes cerebral endothelial dysfunction. Physiological Reports, 2021, 9, e15100.	1.7	7
9	Differential Telomere Shortening in Blood versus Arteries in an Animal Model of Type 2 Diabetes. Journal of Diabetes Research, 2015, 2015, 1-9.	2.3	5
10	DCEBIO-Mediated Dilations Are Attenuated in the Female Rat Middle Cerebral Artery. Journal of Vascular Research, 2007, 44, 169-174.	1.4	4
11	Impaired cAMP signaling does not account for the attenuated EDHF-mediated dilations in female rat middle cerebral artery. Brain Research, 2007, 1139, 29-33.	2.2	3
12	Rapamycin induces the expression of heme oxygenase-1 and peroxyredoxin-1 in normal hepatocytes but not in tumorigenic liver cells. Experimental and Molecular Pathology, 2018, 105, 334-344.	2.1	3
13	Adenosine and lidocaine (AL) combination dilates intimally damaged rat thoracic aortic rings and guinea pig mesenteric arteries: possible significance to cardiac surgery. American Journal of Translational Research (discontinued), 2018, 10, 1841-1851.	0.0	2
14	Evidence that decreased expression of sinusoidal bile acid transporters accounts for the inhibition by rapamycin of bile flow recovery following liver ischemia. European Journal of Pharmacology, 2018, 838, 91-106.	3.5	1
15	cAMP elevation does not enhance EDHFâ€mediated dilations in female rat middle cerebral artery. FASEB Journal, 2006, 20, A295.	0.5	1
16	Pannexin protein expression in the rat middle cerebral artery. FASEB Journal, 2008, 22, 1144.5.	0.5	0