## Susie Mogensen

List of Publications by Year in descending order

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1478280 1125617 14 258 13 6 citations h-index g-index papers 14 14 14 431 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Disruption of Na <sup>+</sup> ,HCO <sub>3</sub> <sup>â^'</sup> Cotransporter NBCn1 (slc4a7) Inhibits NO-Mediated Vasorelaxation, Smooth Muscle Ca <sup>2+</sup> Sensitivity, and Hypertension Development in Mice. Circulation, 2011, 124, 1819-1829.	1.6	124
2	Novel selective PDE type 1 inhibitors cause vasodilatation and lower blood pressure in rats. British Journal of Pharmacology, 2017, 174, 2563-2575.	2.7	31
3	Genetic deficit of <scp>K<sub>Ca</sub>3.1</scp> channels protects against pulmonary circulatory collapse induced by <scp>TRPV</scp> 4 channel activation. British Journal of Pharmacology, 2015, 172, 4493-4505.	2.7	28
4	SLC34A2 Gene Mutation May Explain Comorbidity of Pulmonary Alveolar Microlithiasis and Aortic Valve Sclerosis. American Journal of Respiratory and Critical Care Medicine, 2012, 185, 464-464.	2.5	21
5	Pulmonary Hypertension in Wild Type Mice and Animals with Genetic Deficit in KCa2.3 and KCa3.1 Channels. PLoS ONE, 2014, 9, e97687.	1.1	16
6	Involvement of transglutaminase 2 and voltageâ€gated potassium channels in cystamine vasodilatation in rat mesenteric small arteries. British Journal of Pharmacology, 2016, 173, 839-855.	2.7	15
7	Mechanisms involved in increased sensitivity to adenosine A2A receptor activation and hypoxia-induced vasodilatation in porcine coronary arteries. European Journal of Pharmacology, 2014, 723, 216-226.	1.7	5
8	Down-regulation of KCa2.3 channels causes erectile dysfunction in mice. Scientific Reports, 2017, 7, 3839.	1.6	5
9	Treatment with senicapoc, a K <sub>Ca</sub> 3.1 channel blocker, alleviates hypoxaemia in a mouse model of acute respiratory distress syndrome. British Journal of Pharmacology, 2022, 179, 2175-2192.	2.7	4
10	Cystamine Treatment Fails to Prevent the Development of Pulmonary Hypertension in Chronic Hypoxic Rats. Journal of Vascular Research, 2021, 58, 237-251.	0.6	3
11	Senicapoc treatment in <scp>COVID</scp> â€19 Patients with Severe Respiratory Insufficiency – A Randomized, <scp>Openâ€Label</scp> , Phase <scp>II</scp> Trial. Acta Anaesthesiologica Scandinavica, 2022, , .	0.7	3
12	Persistent effect of treatment with candesartan cilexetil on blood pressure in spontaneously hypertensive rats. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2001, 2, S91-S94.	1.0	2
13	Increased cerebral endothelium-dependent vasodilation in rats in the post-cardiac arrest period. Journal of Applied Physiology, 2021, 131, 1311-1327.	1.2	1
14	Involvement of K Ca 2.3 Channels in Relaxation of Erectile Tissue is Altered in Type 2 Diabetic Mice. FASEB Journal, 2019, 33, 512.7.	0.2	0