

Simon Gabriel Comerma-Steffensen

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

171
citations

1163117
8
h-index

1125743
13
g-index

20
all docs

20
docs citations

20
times ranked

311
citing authors

#	ARTICLE	IF	CITATIONS
1	Modulation of Dopaminergic Pathways to Treat Erectile Dysfunction. Basic and Clinical Pharmacology and Toxicology, 2016, 119, 63-74.	2.5	28
2	Cardiovascular Effects of Current and Future Anti-Obesity Drugs. Current Vascular Pharmacology, 2014, 12, 493-504.	1.7	22
3	Systematic Review of Oral Combination Therapy for Erectile Dysfunction When Phosphodiesterase Type 5 Inhibitor Monotherapy Fails. Sexual Medicine Reviews, 2019, 7, 430-441.	2.9	19
4	A Novel Vasoactive Proline-Rich Oligopeptide from the Skin Secretion of the Frog Brachycephalus ephippium. PLoS ONE, 2015, 10, e0145071.	2.5	17
5	Mechanisms Involved in Thromboxane A ₂ -induced Vasoconstriction of Rat Intracavernous Small Penile Arteries. Basic and Clinical Pharmacology and Toxicology, 2016, 119, 86-95.	2.5	12
6	Transglutaminase 2 Inhibitor LDN 27219 Age-Dependently Lowers Blood Pressure and Improves Endothelium-Dependent Vasodilation in Resistance Arteries. Hypertension, 2021, 77, 216-227.	2.7	12
7	Small and Intermediate Calcium-Activated Potassium Channel Openers Improve Rat Endothelial and Erectile Function. Frontiers in Pharmacology, 2017, 8, 660.	3.5	11
8	Haematological values of post-laying Arrau turtle (Podocnemis expansa) in the Orinoco River, Venezuela. Research in Veterinary Science, 2012, 92, 128-131.	1.9	9
9	Endothelial Dysfunction and Passive Changes in the Aorta and Coronary Arteries of Diabetic db/db Mice. Frontiers in Physiology, 2020, 11, 667.	2.8	9
10	Adipose-Derived Stem Cells from Type 2 Diabetic Rats Retain Positive Effects in a Rat Model of Erectile Dysfunction. International Journal of Molecular Sciences, 2022, 23, 1692.	4.1	8
11	Effect of ischemic preconditioning and a Kv7 channel blocker on cardiac ischemia-reperfusion injury in rats. European Journal of Pharmacology, 2020, 866, 172820.	3.5	6
12	Down-regulation of KCa2.3 channels causes erectile dysfunction in mice. Scientific Reports, 2017, 7, 3839.	3.3	5
13	Erectile Dysfunction and Altered Contribution of KCa1.1 and KCa2.3 Channels in the Penile Tissue of Type-2 Diabetic db/db Mice. Journal of Sexual Medicine, 2022, 19, 697-710.	0.6	4
14	Pirfenidone Is a Vasodilator: Involvement of KV7 Channels in the Effect on Endothelium-Dependent Vasodilatation in Type-2 Diabetic Mice. Frontiers in Pharmacology, 2020, 11, 619152.	3.5	3
15	Effect of hypoxia/reoxygenation on the contractility of the isolated bovine digital vein. Research in Veterinary Science, 2012, 92, 299-305.	1.9	2
16	Endothelium-dependent relaxation mechanisms involve nitric oxide and prostanoids in the isolated bovine digital vein. Journal of Veterinary Pharmacology and Therapeutics, 2019, 42, 361-367.	1.3	2
17	Extracellular l-arginine Enhances Relaxations Induced by Opening of Calcium-Activated SKCa Channels in Porcine Retinal Arteriole. International Journal of Molecular Sciences, 2019, 20, 2032.	4.1	1
18	Bioactive Natural Products against Systemic Arterial Hypertension: A Past 20-Year Systematic and Prospective Review. Evidence-based Complementary and Alternative Medicine, 2022, 2022, 1-21.	1.2	1

#	ARTICLE	IF	CITATIONS
19	EFFECT OF PIRFENIDONE ON ENDOTHELIUM-DEPENDENT VASODILATATION IN TYPE-2 DIABETIC (DB/DB) MICE. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, PO1-2-38.	0.0	0