

# Simon Gabriel Comerma-Steffensen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/725691/publications.pdf>

Version: 2024-02-01

19  
papers

171  
citations

1162367

8  
h-index

1125271

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. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2016, 119, 63-74.	1.2	28
2	Cardiovascular Effects of Current and Future Anti-Obesity Drugs. <i>Current Vascular Pharmacology</i> , 2014, 12, 493-504.	0.8	22
3	Systematic Review of Oral Combination Therapy for Erectile Dysfunction When Phosphodiesterase Type 5 Inhibitor Monotherapy Fails. <i>Sexual Medicine Reviews</i> , 2019, 7, 430-441.	1.5	19
4	A Novel Vasoactive Proline-Rich Oligopeptide from the Skin Secretion of the Frog <i>Brachycephalus ephippium</i> . <i>PLoS ONE</i> , 2015, 10, e0145071.	1.1	17
5	Mechanisms Involved in Thromboxane A <sub>2</sub> -induced Vasoconstriction of Rat Intracavernous Small Penile Arteries. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2016, 119, 86-95.	1.2	12
6	Transglutaminase 2 Inhibitor LDN 27219 Age-Dependently Lowers Blood Pressure and Improves Endothelium-Dependent Vasodilation in Resistance Arteries. <i>Hypertension</i> , 2021, 77, 216-227.	1.3	12
7	Small and Intermediate Calcium-Activated Potassium Channel Openers Improve Rat Endothelial and Erectile Function. <i>Frontiers in Pharmacology</i> , 2017, 8, 660.	1.6	11
8	Haematological values of post-laying Arrau turtle ( <i>Podocnemis expansa</i> ) in the Orinoco River, Venezuela. <i>Research in Veterinary Science</i> , 2012, 92, 128-131.	0.9	9
9	Endothelial Dysfunction and Passive Changes in the Aorta and Coronary Arteries of Diabetic db/db Mice. <i>Frontiers in Physiology</i> , 2020, 11, 667.	1.3	9
10	Adipose-Derived Stem Cells from Type 2 Diabetic Rats Retain Positive Effects in a Rat Model of Erectile Dysfunction. <i>International Journal of Molecular Sciences</i> , 2022, 23, 1692.	1.8	8
11	Effect of ischemic preconditioning and a Kv7 channel blocker on cardiac ischemia-reperfusion injury in rats. <i>European Journal of Pharmacology</i> , 2020, 866, 172820.	1.7	6
12	Down-regulation of KCa2.3 channels causes erectile dysfunction in mice. <i>Scientific Reports</i> , 2017, 7, 3839.	1.6	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. <i>Journal of Sexual Medicine</i> , 2022, 19, 697-710.	0.3	4
14	Pirfenidone Is a Vasodilator: Involvement of KV7 Channels in the Effect on Endothelium-Dependent Vasodilatation in Type-2 Diabetic Mice. <i>Frontiers in Pharmacology</i> , 2020, 11, 619152.	1.6	3
15	Effect of hypoxia/reoxygenation on the contractility of the isolated bovine digital vein. <i>Research in Veterinary Science</i> , 2012, 92, 299-305.	0.9	2
16	Endothelium-dependent relaxation mechanisms involve nitric oxide and prostanoids in the isolated bovine digital vein. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2019, 42, 361-367.	0.6	2
17	Extracellular l-arginine Enhances Relaxations Induced by Opening of Calcium-Activated SKCa Channels in Porcine Retinal Arteriole. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2032.	1.8	1
18	Bioactive Natural Products against Systemic Arterial Hypertension: A Past 20-Year Systematic and Prospective Review. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-21.	0.5	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