## Rodrigo A Fraga-Silva

List of Publications by Year in descending order

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471061 525886 29 726 17 27 citations h-index g-index papers 29 29 29 1358 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Follicular regulatory helper T cells control the response of regulatory B cells to a high-cholesterol diet. Cardiovascular Research, 2021, 117, 743-755.	1.8	13
2	Apelin-13 Protects Corpus Cavernosum Against Fibrosis Induced by High-Fat Diet in an MMP-Dependent Mechanism. Journal of Sexual Medicine, 2021, 18, 875-888.	0.3	8
3	Standardization and Validation of Fluorescence-Based Quantitative Assay to Study Human Platelet Adhesion to Extracellular-Matrix in a 384-Well Plate. International Journal of Molecular Sciences, 2020, 21, 6539.	1.8	4
4	Cardiotrophin-1 Deficiency Abrogates Atherosclerosis Progression. Scientific Reports, 2020, 10, 5791.	1.6	9
5	From Patients to Platelets and Back Again: Pharmacological Approaches to Glycoprotein VI, a Thrilling Antithrombotic Target with Minor Bleeding Risks. Thrombosis and Haemostasis, 2019, 119, 1720-1739.	1.8	21
6	An optimized and validated 384-well plate assay to test platelet function in a high-throughput screening format. Platelets, 2019, 30, 563-571.	1.1	11
7	Apelinâ€13 treatment enhances the stability of atherosclerotic plaques. European Journal of Clinical Investigation, 2018, 48, e12891.	1.7	24
8	Age-related changes in vascular responses to angiotensin-(1-7) in female mice. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2018, 19, 147032031878933.	1.0	14
9	Fluorescence-Based Binding Assay for Screening Ligands of Angiotensin Receptors. Methods in Molecular Biology, 2017, 1614, 165-174.	0.4	4
10	Alamandine abrogates neutrophil degranulation in atherosclerotic mice. European Journal of Clinical Investigation, 2017, 47, 117-128.	1.7	15
11	Angiotensin II infusion into ApoE-/- mice: a model for aortic dissection rather than abdominal aortic aneurysm?. Cardiovascular Research, 2017, 113, 1230-1242.	1.8	78
12	Varicocele percutaneous embolization outcomes in a pediatric group: 7-year retrospective study. International Urology and Nephrology, 2016, 48, 1395-1399.	0.6	19
13	Ascending Aortic Aneurysm in Angiotensin Il–Infused Mice. Arteriosclerosis, Thrombosis, and Vascular Biology, 2016, 36, 673-681.	1.1	65
14	A 1D model of the arterial circulation in mice. ALTEX: Alternatives To Animal Experimentation, 2016, 33, 13-28.	0.9	17
15	Performance Comparison of Ultrasound-Based Methods to Assess Aortic Diameter and Stiffness in Normal and Aneurysmal Mice. PLoS ONE, 2015, 10, e0129007.	1.1	22
16	Incidence, severity, mortality, and confounding factors for dissecting AAA detection in angiotensin II-infused mice: a meta-analysis. Cardiovascular Research, 2015, 108, 159-170.	1.8	31
17	Update on the role of angiotensin in the pathophysiology of coronary atherothrombosis. European Journal of Clinical Investigation, 2015, 45, 274-287.	1.7	29
18	Treatment with sulphated galactan inhibits macrophage chemotaxis and reduces intraplaque macrophage content in atherosclerotic mice. Vascular Pharmacology, 2015, 71, 84-92.	1.0	7

#	Article	IF	CITATIONS
19	Dissecting abdominal aortic aneurysm in Ang Il-infused mice: suprarenal branch ruptures and apparent luminal dilatation. Cardiovascular Research, 2015, 105, 213-222.	1.8	59
20	Treatment with KLEPTOSE® CRYSMEB reduces mouse atherogenesis by impacting on lipid profile and Th1 lymphocyte response. Vascular Pharmacology, 2015, 72, 197-208.	1.0	14
21	Diminazene enhances stability of atherosclerotic plaques in ApoE-deficient mice. Vascular Pharmacology, 2015, 74, 103-113.	1.0	20
22	Diminazene Protects Corpus Cavernosum Against Hypercholesterolemia-Induced Injury. Journal of Sexual Medicine, 2015, 12, 289-302.	0.3	20
23	Emerging Pharmacological Treatments to Prevent Abdominal Aortic Aneurysm Growth and Rupture. Current Pharmaceutical Design, 2015, , .	0.9	0
24	An Increased Arginase Activity Is Associated with Corpus Cavernosum Impairment Induced by Hypercholesterolemia. Journal of Sexual Medicine, 2014, 11, 1173-1181.	0.3	16
25	Treatment with Angiotensin-( $1\hat{a}\in$ "7) reduces inflammation in carotid atherosclerotic plaques. Thrombosis and Haemostasis, 2014, 111, 736-747.	1.8	47
26	An Oral Formulation of Angiotensin-(1-7) Reverses Corpus Cavernosum Damages Induced by Hypercholesterolemia. Journal of Sexual Medicine, 2013, 10, 2430-2442.	0.3	34
27	Arginase inhibition prevents the low shear stress-induced development of vulnerable atherosclerotic plaques in ApoEâ^'/â^' mice. Atherosclerosis, 2013, 227, 236-243.	0.4	27
28	Pathophysiological role of the renin–angiotensin system on erectile dysfunction. European Journal of Clinical Investigation, 2013, 43, 978-985.	1.7	35
29	The Angiotensin-Converting Enzyme 2/Angiotensin-(1–7)/Mas receptor axis: A potential target for treating thrombotic diseases. Thrombosis and Haemostasis, 2012, 108, 1089-1096.	1.8	63