

# Carlos Felix Sanchez Ferrer

## List of Publications by Year in descending order

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1582  
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#	ARTICLE	IF	CITATIONS
1	Pharmacological Blockade of NLRP3 Inflammasome/IL-1 $\beta$ -Positive Loop Mitigates Endothelial Cell Senescence and Dysfunction. , 2022, 13, 284.		19
2	DPP4 Promotes Human Endothelial Cell Senescence and Dysfunction via the PAR2 $\rightarrow$ COX-2 $\rightarrow$ TP Axis and NLRP3 Inflammasome Activation. Hypertension, 2022, 79, 1361-1373.	2.7	14
3	Resolvin E1 attenuates doxorubicin-induced endothelial senescence by modulating NLRP3 inflammasome activation. Biochemical Pharmacology, 2022, 201, 115078.	4.4	6
4	Resolvin D1 and E1 promote resolution of inflammation in rat cardiac fibroblast in vitro. Molecular Biology Reports, 2021, 48, 57-66.	2.3	16
5	Resolvin-D1 attenuation of angiotensin II-induced cardiac inflammation in mice is associated with prevention of cardiac remodeling and hypertension. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2021, 1867, 166241.	3.8	15
6	DPP4 and ACE2 in Diabetes and COVID-19: Therapeutic Targets for Cardiovascular Complications?. Frontiers in Pharmacology, 2020, 11, 1161.	3.5	80
7	The angiotensin $\rightarrow$ (1 $\rightarrow$ 7)/Mas receptor axis protects from endothelial cell senescence via klotho and Nrf2 activation. Aging Cell, 2019, 18, e12913.	6.7	80
8	Role of glutathione biosynthesis in endothelial dysfunction and fibrosis. Redox Biology, 2018, 14, 88-99.	9.0	63
9	Heparan sulfate potentiates leukocyte adhesion on cardiac fibroblast by enhancing Vcam-1 and Icam-1 expression. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2018, 1864, 831-842.	3.8	29
10	The adipokine visfatin produces murine endothelial dysfunction in vivo and ex vivo: opportunities for pharmacological interventions. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, OR10-3.	0.0	0
11	Dual Effects of Resveratrol on Cell Death and Proliferation of Colon Cancer Cells. Nutrition and Cancer, 2017, 69, 1019-1027.	2.0	38
12	The Role of Glycated Proteins on Cardiovascular Diabetic Complications. Journal of the American College of Cardiology, 2017, 70, 2020-2021.	2.8	3
13	IL-1 $\beta$ Inhibition in Cardiovascular Complications Associated to Diabetes Mellitus. Frontiers in Pharmacology, 2017, 8, 363.	3.5	92
14	The Angiotensin-(1-7)/Mas Axis Counteracts Angiotensin II-Dependent and -Independent Pro-inflammatory Signaling in Human Vascular Smooth Muscle Cells. Frontiers in Pharmacology, 2016, 7, 482.	3.5	32
15	Soluble DPP4 induces inflammation and proliferation of human smooth muscle cells via protease-activated receptor 2. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2014, 1842, 1613-1621.	3.8	116
16	Visfatin/Nampt induces telomere damage and senescence in human endothelial cells. International Journal of Cardiology, 2014, 175, 573-575.	1.7	14
17	Bemiparin. Drugs, 2010, 70, 19-23.	10.9	14