

# Carlos Felix Sanchez Ferrer

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5908297/publications.pdf>

Version: 2024-02-01

17  
papers

631  
citations

840776

11  
h-index

996975

15  
g-index

17  
all docs

17  
docs citations

17  
times ranked

1582  
citing authors

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