

# Rafael Moreno-Luna

## List of Publications by Year in descending order

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Version: 2024-02-01

36  
papers

1,257  
citations

430442

18  
h-index

360668

35  
g-index

37  
all docs

37  
docs citations

37  
times ranked

2596  
citing authors

#	ARTICLE	IF	CITATIONS
1	Endocannabinoid signaling in oligodendroglia. <i>Glia</i> , 2023, 71, 91-102.	2.5	7
2	Post-COVID Complications after Pressure Ulcer Surgery in Patients with Spinal Cord Injury Associate with Creatine Kinase Upregulation in Adipose Tissue. <i>Cells</i> , 2022, 11, 1282.	1.8	3
3	Pro-Angiogenic Effects of Natural Antioxidants Extracted from Mango Leaf, Olive Leaf and Red Grape Pomace over Endothelial Colony-Forming Cells. <i>Antioxidants</i> , 2022, 11, 851.	2.2	5
4	Assessment of endothelial colony forming cells delivery routes in a murine model of critical limb threatening ischemia using an optimized cell tracking approach. <i>Stem Cell Research and Therapy</i> , 2022, 13, .	2.4	1
5	Supercritical Impregnation of Mango Leaf Extract into PLA 3D-Printed Devices and Evaluation of Their Biocompatibility with Endothelial Cell Cultures. <i>Polymers</i> , 2022, 14, 2706.	2.0	7
6	Heterogeneity of the Endocannabinoid System Between Cerebral Cortex and Spinal Cord Oligodendrocytes. <i>Molecular Neurobiology</i> , 2021, 58, 689-702.	1.9	12
7	Cannabinoid Receptor 1 associates to different molecular complexes during GABAergic neuron maturation. <i>Journal of Neurochemistry</i> , 2021, 158, 640-656.	2.1	2
8	Atherosclerotic Pre-Conditioning Affects the Paracrine Role of Circulating Angiogenic Cells Ex-Vivo. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5256.	1.8	11
9	Effects of Growth Hormone Treatment and Rehabilitation in Incomplete Chronic Traumatic Spinal Cord Injury: Insight from Proteome Analysis. <i>Journal of Personalized Medicine</i> , 2020, 10, 183.	1.1	3
10	Identification of the initial molecular changes in response to circulating angiogenic cells-mediated therapy in critical limb ischemia. <i>Stem Cell Research and Therapy</i> , 2020, 11, 106.	2.4	11
11	Revisiting CB1 cannabinoid receptor detection and the exploration of its interacting partners. <i>Journal of Neuroscience Methods</i> , 2020, 337, 108680.	1.3	10
12	Host non-inflammatory neutrophils mediate the engraftment of bioengineered vascular networks. <i>Nature Biomedical Engineering</i> , 2017, 1, .	11.6	55
13	Total and Fetal Circulating Cell-Free DNA, Angiogenic, and Antiangiogenic Factors in Preeclampsia and HELLP Syndrome. <i>American Journal of Hypertension</i> , 2017, 30, 673-682.	1.0	28
14	Kalirin and CHD7: novel endothelial dysfunction indicators in circulating extracellular vesicles from hypertensive patients with albuminuria. <i>Oncotarget</i> , 2017, 8, 15553-15562.	0.8	20
15	Patients with calcific aortic stenosis exhibit systemic molecular evidence of ischemia, enhanced coagulation, oxidative stress and impaired cholesterol transport. <i>International Journal of Cardiology</i> , 2016, 225, 99-106.	0.8	34
16	Plasma Molecular Signatures in Hypertensive Patients With Renin-angiotensin System Suppression. <i>Hypertension</i> , 2016, 68, 157-166.	1.3	18
17	Contribution of proteomics to the management of vascular disorders. <i>Translational Proteomics</i> , 2015, 7, 3-14.	1.2	3
18	Prediction of development and maintenance of high albuminuria during chronic renin-angiotensin suppression by plasma proteomics. <i>International Journal of Cardiology</i> , 2015, 196, 170-177.	0.8	18

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19	Obstructive Sleep Apnoea Syndrome, Endothelial Function and Markers of Endothelialization. Changes after CPAP. PLoS ONE, 2015, 10, e0122091.	1.1	31
20	Reduced sTWEAK and Increased sCD163 Levels in HIV-Infected Patients: Modulation by Antiretroviral Treatment, HIV Replication and HCV Co-Infection. PLoS ONE, 2014, 9, e90541.	1.1	52
21	Maternal Body-Mass Index and Cord Blood Circulating Endothelial Colony-Forming Cells. Journal of Pediatrics, 2014, 164, 566-571.	0.9	16
22	Human endothelial colony-forming cells serve as trophic mediators for mesenchymal stem cell engraftment via paracrine signaling. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 10137-10142.	3.3	128
23	Proteomic characterization of human coronary thrombus in patients with ST-segment elevation acute myocardial infarction. Journal of Proteomics, 2014, 109, 368-381.	1.2	33
24	Decreased Level of Cord Blood Circulating Endothelial Colony-Forming Cells in Preeclampsia. Hypertension, 2014, 64, 165-171.	1.3	65
25	Vascular Stem Cell Therapy. Cell Engineering, 2014, , 49-69.	0.4	0
26	Obstructive Sleep Apnea Syndrome, Vascular Pathology, Endothelial Function and Endothelial Cells and Circulating Microparticles. Archives of Medical Research, 2013, 44, 409-414.	1.5	31
27	Human white adipose tissue vasculature contains endothelial colony-forming cells with robust in vivo vasculogenic potential. Angiogenesis, 2013, 16, 735-744.	3.7	59
28	Transdermal regulation of vascular network bioengineering using a photopolymerizable methacrylated gelatin hydrogel. Biomaterials, 2013, 34, 6785-6796.	5.7	170
29	Role of Circulating Cell-free DNA Levels in Patients With Severe Preeclampsia and HELLP Syndrome. American Journal of Hypertension, 2013, 26, 1377-1380.	1.0	36
30	Olive Oil Polyphenols Decrease Blood Pressure and Improve Endothelial Function in Young Women with Mild Hypertension. American Journal of Hypertension, 2012, 25, 1299-304.	1.0	169
31	Which parameter is better to define endothelial dysfunction in a test of postocclusive hyperemia measured by Laser-Doppler flowmetry?. Coronary Artery Disease, 2012, 23, 57-61.	0.3	26
32	Triglyceride-Rich Lipoprotein Regulates APOB48 Receptor Gene Expression in Human THP-1 Monocytes and Macrophages. Journal of Nutrition, 2012, 142, 227-232.	1.3	22
33	Equal modulation of endothelial cell function by four distinct tissue-specific mesenchymal stem cells. Angiogenesis, 2012, 15, 443-455.	3.7	106
34	The effect of apoE genotype and sex on ApoE plasma concentration is determined by dietary fat in healthy subjects. British Journal of Nutrition, 2009, 101, 1745-1752.	1.2	12
35	Fructose modifies the hormonal response and modulates lipid metabolism during aerobic exercise after glucose supplementation. Clinical Science, 2009, 116, 137-145.	1.8	6
36	Two Independent Apolipoprotein A5 Haplotypes Modulate Postprandial Lipoprotein Metabolism in a Healthy Caucasian Population. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 2280-2285.	1.8	44