

# Antonio Rosal-Vela

## List of Publications by Year in descending order

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Version: 2024-02-01

16  
papers

330  
citations

933447

10  
h-index

940533

16  
g-index

17  
all docs

17  
docs citations

17  
times ranked

751  
citing authors

#	ARTICLE	IF	CITATIONS
1	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, .	5.5	1
2	Long Term Response to Circulating Angiogenic Cells, Unstimulated or Atherosclerotic Pre-Conditioned, in Critical Limb Ischemic Mice. <i>Biomedicines</i> , 2021, 9, 1147.	3.2	3
3	Atherosclerotic Pre-Conditioning Affects the Paracrine Role of Circulating Angiogenic Cells Ex-Vivo. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5256.	4.1	11
4	REX-001, a BM-MNC Enriched Solution, Induces Revascularization of Ischemic Tissues in a Murine Model of Chronic Limb-Threatening Ischemia. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 602837.	3.7	4
5	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.	5.5	11
6	Molecular signatures of atherosclerotic plaques: An up-dated panel of protein related markers. <i>Journal of Proteomics</i> , 2020, 221, 103757.	2.4	12
7	IFN $\beta$ induces epigenetic programming of human T-bethi B cells and promotes TLR7/8 and IL-21 induced differentiation. <i>ELife</i> , 2019, 8, .	6.0	116
8	CD38 promotes pristane-induced chronic inflammation and increases susceptibility to experimental lupus by an apoptosis-driven and TRPM2-dependent mechanism. <i>Scientific Reports</i> , 2018, 8, 3357.	3.3	25
9	Human canonical CD157/Bst1 is an alternatively spliced isoform masking a previously unidentified primate-specific exon included in a novel transcript. <i>Scientific Reports</i> , 2017, 7, 15923.	3.3	10
10	Increased expression of microRNA $\mu$ 155 in peripheral blood mononuclear cells from psoriasis patients is related to disease activity. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2017, 31, 312-322.	2.4	25
11	Identification of multiple transferrin species in the spleen and serum from mice with collagen-induced arthritis which may reflect changes in transferrin glycosylation associated with disease activity: The role of CD38. <i>Journal of Proteomics</i> , 2016, 134, 127-137.	2.4	10
12	Supporting data for the MS identification of distinct transferrin glycopeptide glycoforms and citrullinated peptides associated with inflammation or autoimmunity. <i>Data in Brief</i> , 2016, 6, 587-602.	1.0	1
13	Distinct serum proteome profiles associated with collagen-induced arthritis and complete Freund's adjuvant-induced inflammation in CD38 <sup>+/+</sup> mice: The discriminative power of protein species or proteoforms. <i>Proteomics</i> , 2015, 15, 3382-3393.	2.2	6
14	Increased CD38 expression in T cells and circulating anti-CD38 IgG autoantibodies differentially correlate with distinct cytokine profiles and disease activity in systemic lupus erythematosus patients. <i>Cytokine</i> , 2013, 62, 232-243.	3.2	37
15	Increased expression and phosphorylation of the two S100A9 isoforms in mononuclear cells from patients with systemic lupus erythematosus: A proteomic signature for circulating low-density granulocytes. <i>Journal of Proteomics</i> , 2012, 75, 1778-1791.	2.4	21
16	Mice Deficient in CD38 Develop an Attenuated Form of Collagen Type II-Induced Arthritis. <i>PLoS ONE</i> , 2012, 7, e33534.	2.5	36