

Raul Quintana

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Particulate Matter (PM10) Promotes Cell Invasion through Epithelialâ€Mesenchymal Transition (EMT) by TGF-Î² Activation in A549 Lung Cells. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12632.	1.8	9
2	Airborne Particulate Matter (PM10) Inhibits Apoptosis through PI3K/AKT/FoxO3a Pathway in Lung Epithelial Cells: The Role of a Second Oxidant Stimulus. <i>International Journal of Molecular Sciences</i> , 2020, 21, 473.	1.8	7
3	Urban Air Pollution Particulates Suppress Human T-Cell Responses to Mycobacterium Tuberculosis. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4112.	1.2	36
4	Urban airborne particle exposure impairs human lung and blood <i>Mycobacterium tuberculosis</i> immunity. <i>Thorax</i> , 2019, 74, 675-683.	2.7	33
5	Phthalate esters on urban airborne particles: Levels in PM10 and PM2.5 from Mexico City and theoretical assessment of lung exposure. <i>Environmental Research</i> , 2018, 161, 439-445.	3.7	46
6	Urban particulate matter induces the expression of receptors for early and late adhesion molecules on human monocytes. <i>Environmental Research</i> , 2018, 167, 283-291.	3.7	2
7	Airborne particulate matter in vitro exposure induces cytoskeleton remodeling through activation of the ROCK-MYPT1-MLC pathway in A549 epithelial lung cells. <i>Toxicology Letters</i> , 2017, 272, 29-37.	0.4	31
8	TNF \pm and IL-6 Responses to Particulate Matter <i>in Vitro</i> : Variation According to PM Size, Season, and Polycyclic Aromatic Hydrocarbon and Soil Content. <i>Environmental Health Perspectives</i> , 2016, 124, 406-412.	2.8	88
9	Titanium dioxide nanoparticles induce the expression of early and late receptors for adhesion molecules on monocytes. <i>Particle and Fibre Toxicology</i> , 2015, 13, 36.	2.8	11
10	Air Pollution Particulate Matter Alters Antimycobacterial Respiratory Epithelium Innate Immunity. <i>Infection and Immunity</i> , 2015, 83, 2507-2517.	1.0	109
11	Variation in the Composition and In Vitro Proinflammatory Effect of Urban Particulate Matter from Different Sites. <i>Journal of Biochemical and Molecular Toxicology</i> , 2013, 27, 87-97.	1.4	34
12	Particulate Matter Promotes In Vitro Receptorâ€Recognizable Lowâ€Density Lipoprotein Oxidation and Dysfunction of Lipid Receptors. <i>Journal of Biochemical and Molecular Toxicology</i> , 2013, 27, 69-76.	1.4	8
13	The oxidative potential and biological effects induced by PM10 obtained in Mexico City and at a receptor site during the MILAGRO Campaign. <i>Environmental Pollution</i> , 2011, 159, 3446-3454.	3.7	17