Perrine J Martin

List of Publications by Citations

17 papers	766 citations	14 h-index	17 g-index
17 ext. papers	873 ext. citations	7.4 avg, IF	3.58 L-index

#	Paper	IF	Citations
17	Microparticles (ectosomes) shed by stored human platelets downregulate macrophages and modify the development of dendritic cells. *Journal of Immunology*, **2011**, 186, 6543-52	5.3	131
16	Proinflammatory effects and oxidative stress within human bronchial epithelial cells exposed to atmospheric particulate matter (PM(2.5) and PM(>2.5)) collected from Cotonou, Benin. *Environmental Pollution*, **2014**, 185, 340-51	9.3	116
15	Transcriptional activities of retinoic acid receptors. *Vitamins and Hormones*, **2005**, 70, 199-264	2.5	99
14	Ectosomes released by polymorphonuclear neutrophils induce a MerTK-dependent anti-inflammatory pathway in macrophages. *Journal of Biological Chemistry*, **2010**, 285, 39914-21	5.4	92
13	Ectosomes of polymorphonuclear neutrophils activate multiple signaling pathways in macrophages. *Immunobiology*, **2013**, 218, 382-92	3.4	58
12	Fine and ultrafine atmospheric particulate matter at a multi-influenced urban site: Physicochemical characterization, mutagenicity and cytotoxicity. *Environmental Pollution*, **2017**, 221, 130-140	9.3	54
11	Adipogenic RNAs are transferred in osteoblasts via bone marrow adipocytes-derived extracellular vesicles (EVs). *BMC Cell Biology*, **2015**, 16, 10		43
10	PLZF is a negative regulator of retinoic acid receptor transcriptional activity. *Nuclear Receptor*, **2003** , 1, 6		30
9	Comparison between ultrafine and fine particulate matter collected in Lebanon: Chemical characterization, in vitro cytotoxic effects and metabolizing enzymes gene expression in human bronchial epithelial cells. *Environmental Pollution*, **2015**, 205, 250-60	9.3	28
8	Chemical characterization of fine and ultrafine PM, direct and indirect genotoxicity of PM and their organic extracts on pulmonary cells. *Journal of Environmental Sciences*, **2018**, 71, 168-178	6.4	26
7	Air Pollution modifies the association between successful and pathological aging throughout the frailty condition. *Ageing Research Reviews*, **2015**, 24, 299-303	12	22
6	Smoker extracellular vesicles influence status of human bronchial epithelial cells. *International Journal of Hygiene and Environmental Health*, **2017**, 220, 445-454	6.9	21
5	The proliferating cell nuclear antigen regulates retinoic acid receptor transcriptional activity through direct protein-protein interaction. *Nucleic Acids Research*, **2005**, 33, 4311-21	20.1	18
4	Cellular response and extracellular vesicles characterization of human macrophages exposed to fine atmospheric particulate matter. *Environmental Pollution*, **2019**, 254, 112933	9.3	17
3	Extracellular vesicles as actors in the air pollution related cardiopulmonary diseases. *Critical Reviews in Toxicology*, **2020**, 50, 402-423	5.7	6
2	Influence of aging in the modulation of epigenetic biomarkers of carcinogenesis after exposure to air pollution. *Experimental Gerontology*, **2018**, 110, 125-132	4.5	5
1	A prospective pilot study of the T-lymphocyte response to fine particulate matter exposure. *Journal of Applied Toxicology*, **2020**, 40, 619-630	4.1	0