Yann Landkocz

List of Publications by Year in Descending Order

16 papers	253 citations	10 h-index	15 g-index
16 ext. papers	317 ext. citations	6.1 avg, IF	2.92 L-index

#	Paper	IF	Citations
16	Toxicological responses of BEAS-2B cells to repeated exposures to benzene, toluene, m-xylene, and mesitylene using air-liquid interface method. *Journal of Applied Toxicology*, **2021**, 41, 1262-1274	4.1	1
15	Impact of Sea Breeze Dynamics on Atmospheric Pollutants and Their Toxicity in Industrial and Urban Coastal Environments. *Remote Sensing*, **2020**, 12, 648	5	7
14	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
13	Toxicity of fine and quasi-ultrafine particles: Focus on the effects of organic extractable and non-extractable matter fractions. *Chemosphere*, **2020**, 243, 125440	8.4	15
12	Atmospheric fine particulate matter and epithelial mesenchymal transition in pulmonary cells: state of the art and critical review of the studies. *Journal of Toxicology and Environmental Health - Part B: Critical Reviews*, **2020**, 23, 293-318	8.6	10
11	In vitro toxicological evaluation of emissions from catalytic oxidation removal of industrial VOCs by air/liquid interface (ALI) exposure system in repeated mode. *Toxicology in Vitro*, **2019**, 58, 110-117	3.6	8
10	Cellular response and extracellular vesicles characterization of human macrophages exposed to fine atmospheric particulate matter. *Environmental Pollution*, **2019**, 254, 112933	9.3	17
9	Comparative study of diesel and biodiesel exhausts on lung oxidative stress and genotoxicity in rats. *Environmental Pollution*, **2018**, 235, 514-524	9.3	38
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	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
6	Usefulness of toxicological validation of VOCs catalytic degradation by air-liquid interface exposure system. *Environmental Research*, **2017**, 152, 328-335	7.9	13
5	Smoker extracellular vesicles influence status of human bronchial epithelial cells. *International Journal of Hygiene and Environmental Health*, **2017**, 220, 445-454	6.9	21
4	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
3	Physicochemical characteristics, mutagenicity and genotoxicity of airborne particles under industrial and rural influences in Northern Lebanon. *Environmental Science and Pollution Research*, **2017**, 24, 18782-18797	5.1	12
2	Identification of by-products issued from the catalytic oxidation of toluene by chemical and biological methods. *Comptes Rendus Chimie*, **2015**, 18, 1084-1093	2.7	17
1	Transcriptomic effects of di-(2-ethylhexyl)-phthalate in Syrian hamster embryo cells: an important role of early cytoskeleton disturbances in carcinogenesis?. *BMC Genomics*, **2011**, 12, 524	4.5	9