Yann Landkocz

List of Publications by Year in descending order

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758635 996533 16 370 12 15 h-index citations g-index papers 16 16 16 706 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Fine and ultrafine atmospheric particulate matter at a multi-influenced urban site: Physicochemical characterization, mutagenicity and cytotoxicity. Environmental Pollution, 2017, 221, 130-140.	3.7	65
2	Comparative study of diesel and biodiesel exhausts on lung oxidative stress and genotoxicity in rats. Environmental Pollution, 2018, 235, 514-524.	3.7	47
3	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.	3.2	35
4	Cellular response and extracellular vesicles characterization of human macrophages exposed to fine atmospheric particulate matter. Environmental Pollution, 2019, 254, 112933.	3.7	34
5	Toxicity of fine and quasi-ultrafine particles: Focus on the effects of organic extractable and non-extractable matter fractions. Chemosphere, 2020, 243, 125440.	4.2	28
6	Smoker extracellular vesicles influence status of human bronchial epithelial cells. International Journal of Hygiene and Environmental Health, 2017, 220, 445-454.	2.1	26
7	Atmospheric fine particulate matter and epithelial mesenchymal transition in pulmonary cells: state of the art and critical review of the <i>in vitro</i> studies. Journal of Toxicology and Environmental Health - Part B: Critical Reviews, 2020, 23, 293-318.	2.9	23
8	Identification of by-products issued from the catalytic oxidation of toluene by chemical and biological methods. Comptes Rendus Chimie, 2015, 18, 1084-1093.	0.2	22
9	Impact of Sea Breeze Dynamics on Atmospheric Pollutants and Their Toxicity in Industrial and Urban Coastal Environments. Remote Sensing, 2020, 12, 648.	1.8	20
10	Usefulness of toxicological validation of VOCs catalytic degradation by air-liquid interface exposure system. Environmental Research, 2017, 152, 328-335.	3.7	16
11	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.	1.2	14
12	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.	2.7	14
13	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.	1.1	12
14	Influence of aging in the modulation of epigenetic biomarkers of carcinogenesis after exposure to air pollution. Experimental Gerontology, 2018, 110, 125-132.	1.2	9
15	Toxicological responses of BEASâ€2B cells to repeated exposures to benzene, toluene, m â€xylene, and mesitylene using air–liquid interface method. Journal of Applied Toxicology, 2020, 41, 1262-1274.	1.4	3
16	A prospective pilot study of the Tâ€lymphocyte response to fine particulate matter exposure. Journal of Applied Toxicology, 2020, 40, 619-630.	1.4	2