Sébastien Hulo

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Assessing the applicability of the new Global Lung Function Initiative reference values for the diffusing capacity of the lung for carbon monoxide in a large population set. PLoS ONE, 2021, 16, e0245434.	2.5	11
2	Extracellular vesicles as actors in the air pollution related cardiopulmonary diseases. Critical Reviews in Toxicology, 2020, 50, 402-423.	3.9	11
3	Residential exposure to outdoor air pollution and adult lung function, with focus on small airway obstruction. Environmental Research, 2020, 183, 109161.	7.5	27
4	Early Effect Markers and Exposure Determinants of Metalworking Fluids Among Metal Industry Workers: Protocol for a Field Study. JMIR Research Protocols, 2019, 8, e13744.	1.0	9
5	Sources of household air pollution: The association with lung function and respiratory symptoms in middle-aged adult. Environmental Research, 2018, 164, 140-148.	7.5	16
6	Exhaled breath NOx levels in a middle-aged adults population-based study: reference values and association with the smoking status. Respiratory Medicine, 2018, 137, 134-140.	2.9	4
7	Low-grade systemic inflammation: a partial mediator of the relationship between diabetes and lung function. Annals of Epidemiology, 2018, 28, 26-32.	1.9	15
8	Short-term exposure to air pollution: Associations with lung function and inflammatory markers in non-smoking, healthy adults. Environment International, 2018, 121, 610-619.	10.0	72
9	Elevated alveolar nitric oxide is linked to poor aerobic capacity and chronotropic incompetence in liver transplant candidates. Journal of Breath Research, 2018, 12, 046008.	3.0	1
10	Method validation of nanoparticle tracking analysis to measure pulmonary nanoparticle content: the size distribution in exhaled breath condensate depends on occupational exposure. Journal of Breath Research, 2017, 11, 016010.	3.0	9
11	Knowledge and attitudes towards influenza vaccination of health care workers in emergency services. Vaccine, 2017, 35, 205-207.	3.8	36
12	Chronotropic incompetence can limit exercise tolerance in COPD patients with lung hyperinflation. International Journal of COPD, 2016, Volume 11, 2553-2561.	2.3	12
13	Utility of measuring FEV _{0.75} /FVC ratio in preschoolers with uncontrolled wheezing disorder. European Respiratory Journal, 2016, 48, 420-427.	6.7	8
14	Predictive value of exhaled nitric oxide and aerobic capacity for sepsis complications after liver transplantation. Transplant International, 2016, 29, 1307-1316.	1.6	6
15	Global Lung Function Initiative reference equations better describe a middle-aged, healthy French population than the European Community for Steel and Coal values. European Respiratory Journal, 2016, 48, 1779-1781.	6.7	36
16	Effects of occupational exposure to poorly soluble forms of beryllium on biomarkers of pulmonary response in exhaled breath of workers in machining industries. Toxicology Letters, 2016, 263, 26-33.	0.8	10
17	Both exhaled nitric oxide and blood eosinophil count were associated with mild allergic asthma only in nonâ€smokers. Clinical and Experimental Allergy, 2016, 46, 543-554.	2.9	21
18	Beryllium in exhaled breath condensate as a biomarker of occupational exposure in a primary aluminum production plant. International Journal of Hygiene and Environmental Health, 2016, 219, 40-47.	4.3	17

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19	Increased Levels of 8-Isoprostane in EBC of NO2-Exposed Rats. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2015, 78, 666-670.	2.3	2
20	Manganese in exhaled breath condensate: A new marker of exposure to welding fumes. Toxicology Letters, 2014, 226, 63-69.	0.8	21
21	Use of dried blood spots and inductively coupled plasma mass spectrometry for multi-element determination in blood. Journal of Trace Elements in Medicine and Biology, 2014, 28, 255-259.	3.0	20
22	Mica Dust and Pneumoconiosis. Journal of Occupational and Environmental Medicine, 2013, 55, 1469-1474.	1.7	9
23	Interest of Exhaled Biomarkers in Occupational Asthma to Latex: A Case Report. Archives of Environmental and Occupational Health, 2012, 67, 170-176.	1.4	3
24	Induced Sputum, Exhaled NO, and Breath Condensate in Occupational Medicine. Journal of Occupational and Environmental Medicine, 2012, 54, 922-927.	1.7	17
25	Non-invasive collection of exhaled breath condensate in rats: Evaluation of pH, H2O2 and NOx in lipopolysaccharide-induced acute lung injury. Veterinary Journal, 2012, 194, 222-228.	1.7	11
26	Analysis of nitrogen oxides (NOx) in the exhaled breath condensate (EBC) of subjects with asthma as a complement to exhaled nitric oxide (FeNO) measurements: a cross-sectional study. BMC Research Notes, 2011, 4, 202.	1.4	26
27	AMP-activated protein kinase deficiency reduces ozone-induced lung injury and oxidative stress in mice. Respiratory Research, 2011, 12, 64.	3.6	23
28	Noninvasive molecular identification of particulate matter in lungs by Raman microspectrometry. Journal of Raman Spectroscopy, 2011, 42, 1484-1487.	2.5	8