

# SÃ©bastien Hulo

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

461  
citations

686830

13  
h-index

752256

20  
g-index

29  
all docs

29  
docs citations

29  
times ranked

875  
citing authors

#	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. <i>PLoS ONE</i> , 2021, 16, e0245434.	1.1	11
2	Extracellular vesicles as actors in the air pollution related cardiopulmonary diseases. <i>Critical Reviews in Toxicology</i> , 2020, 50, 402-423.	1.9	11
3	Residential exposure to outdoor air pollution and adult lung function, with focus on small airway obstruction. <i>Environmental Research</i> , 2020, 183, 109161.	3.7	27
4	Early Effect Markers and Exposure Determinants of Metalworking Fluids Among Metal Industry Workers: Protocol for a Field Study. <i>JMIR Research Protocols</i> , 2019, 8, e13744.	0.5	9
5	Sources of household air pollution: The association with lung function and respiratory symptoms in middle-aged adult. <i>Environmental Research</i> , 2018, 164, 140-148.	3.7	16
6	Exhaled breath NOx levels in a middle-aged adults population-based study: reference values and association with the smoking status. <i>Respiratory Medicine</i> , 2018, 137, 134-140.	1.3	4
7	Low-grade systemic inflammation: a partial mediator of the relationship between diabetes and lung function. <i>Annals of Epidemiology</i> , 2018, 28, 26-32.	0.9	15
8	Short-term exposure to air pollution: Associations with lung function and inflammatory markers in non-smoking, healthy adults. <i>Environment International</i> , 2018, 121, 610-619.	4.8	72
9	Elevated alveolar nitric oxide is linked to poor aerobic capacity and chronotropic incompetence in liver transplant candidates. <i>Journal of Breath Research</i> , 2018, 12, 046008.	1.5	1
10	Method validation of nanoparticle tracking analysis to measure pulmonary nanoparticle content: the size distribution in exhaled breath condensate depends on occupational exposure. <i>Journal of Breath Research</i> , 2017, 11, 016010.	1.5	9
11	Knowledge and attitudes towards influenza vaccination of health care workers in emergency services. <i>Vaccine</i> , 2017, 35, 205-207.	1.7	36
12	Chronotropic incompetence can limit exercise tolerance in COPD patients with lung hyperinflation. <i>International Journal of COPD</i> , 2016, Volume 11, 2553-2561.	0.9	12
13	Utility of measuring FEV <sub>0.75</sub> /FVC ratio in preschoolers with uncontrolled wheezing disorder. <i>European Respiratory Journal</i> , 2016, 48, 420-427.	3.1	8
14	Predictive value of exhaled nitric oxide and aerobic capacity for sepsis complications after liver transplantation. <i>Transplant International</i> , 2016, 29, 1307-1316.	0.8	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. <i>European Respiratory Journal</i> , 2016, 48, 1779-1781.	3.1	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. <i>Toxicology Letters</i> , 2016, 263, 26-33.	0.4	10
17	Both exhaled nitric oxide and blood eosinophil count were associated with mild allergic asthma only in non-smokers. <i>Clinical and Experimental Allergy</i> , 2016, 46, 543-554.	1.4	21
18	Beryllium in exhaled breath condensate as a biomarker of occupational exposure in a primary aluminum production plant. <i>International Journal of Hygiene and Environmental Health</i> , 2016, 219, 40-47.	2.1	17

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19	Increased Levels of 8-Isoprostane in EBC of NO <sub>2</sub> -Exposed Rats. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2015, 78, 666-670.	1.1	2
20	Manganese in exhaled breath condensate: A new marker of exposure to welding fumes. <i>Toxicology Letters</i> , 2014, 226, 63-69.	0.4	21
21	Use of dried blood spots and inductively coupled plasma mass spectrometry for multi-element determination in blood. <i>Journal of Trace Elements in Medicine and Biology</i> , 2014, 28, 255-259.	1.5	20
22	Mica Dust and Pneumoconiosis. <i>Journal of Occupational and Environmental Medicine</i> , 2013, 55, 1469-1474.	0.9	9
23	Interest of Exhaled Biomarkers in Occupational Asthma to Latex: A Case Report. <i>Archives of Environmental and Occupational Health</i> , 2012, 67, 170-176.	0.7	3
24	Induced Sputum, Exhaled NO, and Breath Condensate in Occupational Medicine. <i>Journal of Occupational and Environmental Medicine</i> , 2012, 54, 922-927.	0.9	17
25	Non-invasive collection of exhaled breath condensate in rats: Evaluation of pH, H <sub>2</sub> O <sub>2</sub> and NO <sub>x</sub> in lipopolysaccharide-induced acute lung injury. <i>Veterinary Journal</i> , 2012, 194, 222-228.	0.6	11
26	Analysis of nitrogen oxides (NO <sub>x</sub> ) in the exhaled breath condensate (EBC) of subjects with asthma as a complement to exhaled nitric oxide (FeNO) measurements: a cross-sectional study. <i>BMC Research Notes</i> , 2011, 4, 202.	0.6	26
27	AMP-activated protein kinase deficiency reduces ozone-induced lung injury and oxidative stress in mice. <i>Respiratory Research</i> , 2011, 12, 64.	1.4	23
28	Noninvasive molecular identification of particulate matter in lungs by Raman microspectrometry. <i>Journal of Raman Spectroscopy</i> , 2011, 42, 1484-1487.	1.2	8