

# Nikolai Stenfors

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

652  
citations

759233

12  
h-index

580821

25  
g-index

39  
all docs

39  
docs citations

39  
times ranked

1005  
citing authors

#	ARTICLE	IF	CITATIONS
1	An in vitro and in vivo investigation of the effects of diesel exhaust on human airway lining fluid antioxidants. Archives of Biochemistry and Biophysics, 2004, 423, 200-212.	3.0	216
2	Proinflammatory doses of diesel exhaust in healthy subjects fail to elicit equivalent or augmented airway inflammation in subjects with asthma. Thorax, 2011, 66, 12-19.	5.6	63
3	Differences in basal airway antioxidant concentrations are not predictive of individual responsiveness to ozone: a comparison of healthy and mild asthmatic subjects. Free Radical Biology and Medicine, 2001, 31, 962-974.	2.9	62
4	Impact of pneumonia on hospitalizations due to acute exacerbations of <scp>COPD</scp>. Clinical Respiratory Journal, 2014, 8, 93-99.	1.6	31
5	Self-reported physician-diagnosed asthma among Swedish adolescent, adult and former elite endurance athletes. Journal of Asthma, 2015, 52, 1046-1053.	1.7	27
6	Asthma and Asthma Medication Are Common among Recreational Athletes Participating in Endurance Sport Competitions. Canadian Respiratory Journal, 2018, 2018, 1-7.	1.6	24
7	A Scandinavian audit of hospitalizations for chronic obstructive pulmonary disease. Respiratory Medicine, 2010, 104, 1304-1309.	2.9	23
8	Self-reported symptoms and bronchial hyperresponsiveness in elite cross-country skiers. Respiratory Medicine, 2010, 104, 1760-1763.	2.9	23
9	The impact of comorbidities on mortality among men and women with COPD: report from the OLIN COPD study. Therapeutic Advances in Respiratory Disease, 2019, 13, 175346661986005.	2.6	22
10	High Prevalence of Exercise-induced Laryngeal Obstruction in a Cohort of Elite Cross-country Skiers. Medicine and Science in Sports and Exercise, 2021, 53, 1134-1141.	0.4	18
11	The Prevalence of COPD in Individuals with Acute Coronary Syndrome: A Spirometry-Based Screening Study. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2015, 12, 453-461.	1.6	17
12	Peripheral Blood Neutrophilia as a Biomarker of Ozone-Induced Pulmonary Inflammation. PLoS ONE, 2013, 8, e81816.	2.5	15
13	High incidence rate of asthma among elite endurance athletes: a prospective 4-year survey. Journal of Asthma, 2021, 58, 735-741.	1.7	15
14	Exercise in Sub-zero Temperatures and Airway Health: Implications for Athletes With Special Focus on Heat-and-Moisture-Exchanging Breathing Devices. Frontiers in Sports and Active Living, 2020, 2, 34.	1.8	12
15	Airway inflammatory responses to diesel exhaust in allergic rhinitics. Inhalation Toxicology, 2013, 25, 160-167.	1.6	11
16	The Prevalence of Asthma and Respiratory Symptoms among Cross-Country Skiers in Early Adolescence. Canadian Respiratory Journal, 2019, 2019, 1-5.	1.6	9
17	Qualitative identification and characterisation of self-reported symptoms arising in humans during experimental exposure to cold air. International Journal of Circumpolar Health, 2019, 78, 1583528.	1.2	9
18	Implementation of a telephone-based secondary preventive intervention after acute coronary syndrome (ACS): participation rate, reasons for non-participation and 1-year survival. Trials, 2016, 17, 85.	1.6	8

#	ARTICLE	IF	CITATIONS
19	Respiratory Health Effects of Wildfire Smoke during Summer of 2018 in the Jämtland Härjedalen Region, Sweden. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6987.	2.6	6
20	A heat and moisture-exchanging mask impairs self-paced maximal running performance in a sub-zero environment. <i>European Journal of Applied Physiology</i> , 2021, 121, 1979-1992.	2.5	5
21	An experimental exposure study revealing composite airway effects of physical exercise in a subzero environment. <i>International Journal of Circumpolar Health</i> , 2021, 80, 1897213.	1.2	5
22	Influence of exercise duration on respiratory function and systemic immunity among healthy, endurance-trained participants exercising in sub-zero conditions. <i>Respiratory Research</i> , 2022, 23, 121.	3.6	5
23	Physician-Diagnosed COPD Global Initiative for Chronic Obstructive Lung Disease Stage IV in Årjersund, Sweden. <i>Chest</i> , 2006, 130, 666-671.	0.8	4
24	Effects of controlled diesel exhaust exposure on apoptosis and proliferation markers in bronchial epithelium – an in vivo bronchoscopy study on asthmatics, rhinitics and healthy subjects. <i>BMC Pulmonary Medicine</i> , 2015, 15, 99.	2.0	4
25	Usage of and attitudes toward heat and moisture-exchanging breathing devices among adolescent skiers. <i>Translational Sports Medicine</i> , 2021, 4, 337-343.	1.1	4
26	Occupational cold exposure is associated with increased reporting of airway symptoms. <i>International Archives of Occupational and Environmental Health</i> , 2021, 94, 1945-1952.	2.3	4
27	No difference in long term survival in patients hospitalized for pneumonic versus non-pneumonic acute exacerbations of COPD. <i>Clinical Respiratory Journal</i> , 2018, 12, 1305-1306.	1.6	3
28	Asthma Control and Asthma Medication Use among Swedish Elite Endurance Athletes. <i>Canadian Respiratory Journal</i> , 2018, 2018, 1-11.	1.6	3
29	A breathing mask attenuates acute airway responses to exercise in sub-zero environment in healthy subjects. <i>European Journal of Applied Physiology</i> , 2022, , 1.	2.5	2
30	Breathing resistance in heat and moisture exchanging devices. <i>Proceedings of the Institution of Mechanical Engineers, Part P: Journal of Sports Engineering and Technology</i> , 0, , 175433712098066.	0.7	1
31	Prevalence of asthma and respiratory symptoms among cross-country skiers in early adolescence. , 2019, , .		1
32	The cellular constituents of lower airways inflammation in allergic rhinitic subjects compared to asthmatics and healthy. <i>Journal of Allergy and Clinical Immunology</i> , 2002, 109, S115-S115.	2.9	0
33	The incidence of asthma among Swedish elite endurance athletes. , 2016, , .		0
34	Asthma, asthma medication and training intensity in Swedish competitive athletes: An internet-based survey. , 2016, , .		0
35	Symptoms of moderate exercise in subzero temperatures - An experimental exposure study. , 2018, , .		0
36	The impact of comorbidities on mortality in COPD, report from the OLIN COPD study.. , 2018, , .		0

#	ARTICLE	IF	CITATIONS
37	Mortality by cause of death and spirometric pattern in a population-based study. , 2019, , .		0