

# Noriane A Sievi

## List of Publications by Year in descending order

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Version: 2024-02-01

44  
papers

964  
citations

516215

16  
h-index

476904

29  
g-index

45  
all docs

45  
docs citations

45  
times ranked

1658  
citing authors

#	ARTICLE	IF	CITATIONS
1	Obesity and disease severity magnify disturbed microbiome-immune interactions in asthma patients. <i>Nature Communications</i> , 2019, 10, 5711.	5.8	141
2	Determinants of endothelial function in patients with COPD. <i>European Respiratory Journal</i> , 2013, 42, 1194-1204.	3.1	92
3	Guiding Ketogenic Diet with Breath Acetone Sensors. <i>Sensors</i> , 2018, 18, 3655.	2.1	61
4	Minimum important difference of the Epworth Sleepiness Scale in obstructive sleep apnoea: estimation from three randomised controlled trials. <i>Thorax</i> , 2019, 74, 390-396.	2.7	60
5	Predicting Daily Physical Activity in Patients with Chronic Obstructive Pulmonary Disease. <i>PLoS ONE</i> , 2012, 7, e48081.	1.1	55
6	Impact of comorbidities on physical activity in <sc>COPD</sc>. <i>Respirology</i> , 2015, 20, 413-418.	1.3	50
7	Association between peripheral muscle strength, exercise performance, and physical activity in daily life in patients with Chronic Obstructive Pulmonary Disease. <i>Multidisciplinary Respiratory Medicine</i> , 2014, 9, 37.	0.6	47
8	Intrathoracic pressure swings induced by simulated obstructive sleep apnoea promote arrhythmias in paroxysmal atrial fibrillation. <i>Europace</i> , 2016, 18, 64-70.	0.7	38
9	Obstructive sleep apnoea and quality of life in Ehlers-Danlos syndrome: a parallel cohort study. <i>Thorax</i> , 2017, 72, 729-735.	2.7	35
10	Lung Volume Reduction Surgery and Improvement of Endothelial Function and Blood Pressure in Patients with Chronic Obstructive Pulmonary Disease. A Randomized Controlled Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 192, 307-314.	2.5	33
11	Accuracy of the Hospital Anxiety and Depression Scale for Identifying Depression in Chronic Obstructive Pulmonary Disease Patients. <i>Pulmonary Medicine</i> , 2014, 2014, 1-7.	0.5	31
12	Accelerometer- versus questionnaire-based assessment of physical activity and their changes over time in patients with COPD. <i>International Journal of COPD</i> , 2017, Volume 12, 1113-1118.	0.9	26
13	Coronary Artery Calcification, Epicardial Fat Burden, and Cardiovascular Events in Chronic Obstructive Pulmonary Disease. <i>PLoS ONE</i> , 2015, 10, e0126613.	1.1	23
14	Determinants of annual change in physical activity in <sc>COPD</sc>. <i>Respirology</i> , 2017, 22, 1133-1139.	1.3	21
15	Physical activity declines in COPD while exercise capacity remains stable: A longitudinal study over 5 years. <i>Respiratory Medicine</i> , 2018, 141, 1-6.	1.3	21
16	Low repeatability of Epworth Sleepiness Scale after short intervals in a sleep clinic population. <i>Journal of Clinical Sleep Medicine</i> , 2020, 16, 757-764.	1.4	19
17	Physical inactivity and arterial stiffness in COPD. <i>International Journal of COPD</i> , 2015, 10, 1891.	0.9	16
18	Annual progression of endothelial dysfunction in patients with COPD. <i>Respiratory Medicine</i> , 2017, 132, 15-20.	1.3	16

#	ARTICLE	IF	CITATIONS
19	<p></p>Compliance of Pharmacotherapy with GOLD Guidelines: A Longitudinal Study in Patients with COPD</p>. International Journal of COPD, 2020, Volume 15, 627-635.	0.9	15
20	Endocrine responses during CPAP withdrawal in obstructive sleep apnoea: data from two randomised controlled trials. Thorax, 2019, 74, 1102-1105.	2.7	13
21	The Accuracy of Repeated Sleep Studies in OSA. Chest, 2021, 159, 1222-1231.	0.4	13
22	Obstructive Sleep Apnoea in Children and Adolescents with Ehlers-Danlos Syndrome. Respiration, 2019, 97, 284-291.	1.2	12
23	<p></p>Long-Term Effects of Pedometer-Based Physical Activity Coaching in Severe COPD: A Randomized Controlled Trial</p>. International Journal of COPD, 2020, Volume 15, 2837-2846.	0.9	12
24	“Can do, don’t do” are not the lazy ones: a longitudinal study on physical functioning in patients with COPD. Respiratory Research, 2020, 21, 27.	1.4	11
25	Quantifying the speed of fluctuations in systolic blood pressure. Hypertension Research, 2013, 36, 1039-1044.	1.5	9
26	The Speed of Blood Pressure Fluctuations in Patients with Chronic Obstructive Pulmonary Disease. Heart Lung and Circulation, 2014, 23, 280-286.	0.2	9
27	<p></p>No impact of exacerbation frequency and severity on the physical activity decline in COPD: a long-term observation</p>. International Journal of COPD, 2019, Volume 14, 431-437.	0.9	9
28	Nocturnal heart rate variability in obstructive sleep apnoea: a cross-sectional analysis of the Sleep Heart Health Study. Journal of Thoracic Disease, 2020, 12, S129-S138.	0.6	7
29	Obstructive sleep apnoea and the progression of thoracic aortic aneurysm: a prospective cohort study. European Respiratory Journal, 2021, 57, 2003322.	3.1	7
30	Effects of short-term continuous positive airway pressure withdrawal on cerebral vascular reactivity measured by blood oxygen level-dependent magnetic resonance imaging in obstructive sleep apnoea: a randomised controlled trial. European Respiratory Journal, 2019, 53, 1801854.	3.1	6
31	<p></p>Arterial Stiffness Increases Over Time in Relation to Lung Diffusion Capacity: A Longitudinal Observation Study in COPD</p>. International Journal of COPD, 2020, Volume 15, 177-187.	0.9	6
32	A few more steps lead to improvements in endothelial function in severe and very severe COPD. Respiratory Medicine, 2021, 176, 106246.	1.3	6
33	Blood-Flow “Restricted Strength Training Combined With High-Load Strength and Endurance Training in Pulmonary Rehabilitation for COPD: A Case Report. Physical Therapy, 2021, 101, .	1.1	6
34	Patterns of nightly CPAP usage in OSA patients with suboptimal treatment adherence. Sleep Medicine, 2020, 74, 109-115.	0.8	5
35	Effect of counselling during pulmonary rehabilitation on self-determined motivation to be physically active for people with chronic obstructive pulmonary disease: a pragmatic RCT. BMC Pulmonary Medicine, 2021, 21, 317.	0.8	5
36	Obstructive sleep apnea and quality of life in Fabry disease: a prospective parallel cohort study. Sleep and Breathing, 2020, 24, 95-101.	0.9	4

#	ARTICLE	IF	CITATIONS
37	Increased augmentation index in patients with Ehlers-Danlos syndrome. BMC Cardiovascular Disorders, 2020, 20, 417.	0.7	4
38	Handgrip Strength Seems Not to Be Affected by COPD Disease Progression: A Longitudinal Cohort Study. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2020, 17, 150-155.	0.7	4
39	Predictors of changes in subjective daytime sleepiness in response to CPAP therapy withdrawal in OSA: A post-hoc analysis. Journal of Sleep Research, 2021, 30, e13078.	1.7	4
40	Prediction of Acute COPD Exacerbation in the Swiss Multicenter COPD Cohort Study (TOPDOCS) by Clinical Parameters, Medication Use, and Immunological Biomarkers. Respiration, 2022, 101, 441-454.	1.2	4
41	Real-Time Monitoring of Metabolism during Exercise by Exhaled Breath. Metabolites, 2021, 11, 856.	1.3	3
42	Chronic Obstructive Pulmonary Disease and Cardiac Repolarization: Data from a Randomized Controlled Trial. Respiration, 2016, 91, 288-295.	1.2	2
43	Lung volume reduction surgery does not increase daily physical activity in patients with severe chronic obstructive pulmonary disease. Journal of Thoracic Disease, 2018, 10, 2722-2730.	0.6	2
44	Respond to the letter to the editor by Van Hul et al. regarding the published manuscript "can do, don't do" are not the lazy ones: a longitudinal study on physical functioning in patients with COPD by Sievi et al.(1). Respiratory Research, 2020, 21, 114.	1.4	1