

Esther Irene Schwarz

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

70
papers

769
citations

15
h-index

24
g-index

78
ext. papers

1,057
ext. citations

4.4
avg, IF

4.39
L-index

#	Paper	IF	Citations
70	The Impact of Breathing Hypoxic Gas and Oxygen on Pulmonary Hemodynamics in Patients With Pulmonary Hypertension.. <i>Frontiers in Medicine</i> , 2022 , 9, 791423	4.9	1
69	Role of Screening in Sleep Disordered Breathing (SDB) 2022 , 86-100		
68	Vascular Consequences of Obstructive Sleep Apnea 2022 , 34-49		
67	Cardiorespiratory Adaptation to Short-Term Exposure to Altitude vs. Normobaric Hypoxia in Patients with Pulmonary Hypertension. <i>Journal of Clinical Medicine</i> , 2022 , 11, 2769	5.1	1
66	Effect of Nocturnal Oxygen on Blood Pressure Response to Altitude Exposure in COPD - Data from a Randomized Placebo-Controlled Cross-Over Trial.. <i>International Journal of COPD</i> , 2021 , 16, 3503-3512 ³		
65	Predictors of changes in subjective daytime sleepiness in response to CPAP therapy withdrawal in OSA: A post-hoc analysis. <i>Journal of Sleep Research</i> , 2021 , 30, e13078	5.8	3
64	Comparison of Repetitive Cardiac Output Measurements at Rest and End-Exercise by Direct Fick Using Pulse Oximetry vs. Blood Gases in Patients With Pulmonary Hypertension. <i>Frontiers in Medicine</i> , 2021 , 8, 776956	4.9	1
63	Effect of a day-trip to altitude (2500 m) on exercise performance in pulmonary hypertension: randomised crossover trial. <i>ERJ Open Research</i> , 2021 , 7,	3.5	2
62	Coagulation and Fibrinolysis in Obstructive Sleep Apnoea. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	5
61	Favorable Pregnancy Outcomes in Women With Well-Controlled Pulmonary Arterial Hypertension. <i>Frontiers in Medicine</i> , 2021 , 8, 689764	4.9	3
60	Electrical stimulation as a therapeutic approach in obstructive sleep apnea - a meta-analysis. <i>Sleep and Breathing</i> , 2021 , 25, 207-218	3.1	5
59	Riociguat treatment in patients with chronic thromboembolic pulmonary hypertension: Final safety data from the EXPERT registry. <i>Respiratory Medicine</i> , 2021 , 178, 106220	4.6	10
58	Effect of Normobaric Hypoxia on Exercise Performance in Pulmonary Hypertension: Randomized Trial. <i>Chest</i> , 2021 , 159, 757-771	5.3	5
57	Anti-IgLON5 Disease: A New Bulbar-Onset Motor Neuron Mimic Syndrome. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2021 , 8,	9.1	8
56	Acute Hemodynamic Effect of Acetazolamide in Patients With Pulmonary Hypertension Whilst Breathing Normoxic and Hypoxic Gas: A Randomized Cross-Over Trial. <i>Frontiers in Medicine</i> , 2021 , 8, 681473	4.9	2
55	Effect of Breathing Oxygen-Enriched Air on Exercise Performance in Patients With Pulmonary Hypertension Due to Heart Failure With Preserved Ejection Fraction: A Randomized, Placebo-Controlled, Crossover Trial. <i>Frontiers in Medicine</i> , 2021 , 8, 692029	4.9	0
54	Autopsy-Based Pulmonary and Vascular Pathology: Pulmonary Endotheliitis and Multi-Organ Involvement in COVID-19 Associated Deaths. <i>Respiration</i> , 2021 , 1-11	3.7	2

53	Right Atrial Pressure During Exercise Predicts Survival in Patients With Pulmonary Hypertension. <i>Journal of the American Heart Association</i> , 2020 , 9, e018123	6	3
52	Electrical stimulation in obstructive sleep apnoea: the less invasive the better?. <i>European Respiratory Journal</i> , 2020 , 55,	13.6	
51	Obstructive sleep apnoea treatment and blood pressure: which phenotypes predict a response? A systematic review and meta-analysis. <i>European Respiratory Journal</i> , 2020 , 55,	13.6	42
50	Time-to-death in chronic respiratory failure on home mechanical ventilation: A cohort study. <i>Respiratory Medicine</i> , 2020 , 162, 105877	4.6	11
49	Effect of Breathing Oxygen-Enriched Air on Exercise Performance in Patients with Chronic Obstructive Pulmonary Disease: Randomized, Placebo-Controlled, Cross-Over Trial. <i>Respiration</i> , 2020 , 99, 213-224	3.7	6
48	Apnoea-hypopnoea-index comparing the 2007 and 2012 American Academy of Sleep Medicine criteria in chronic obstructive pulmonary disease/obstructive sleep apnoea overlap syndrome. <i>Journal of Thoracic Disease</i> , 2020 , 12, S112-S119	2.6	
47	Apnoea-hypopnoea-index comparing the 2007 and 2012 American Academy of Sleep Medicine criteria in chronic obstructive pulmonary disease/obstructive sleep apnoea overlap syndrome. <i>Journal of Thoracic Disease</i> , 2020 , 12, S112-S119	2.6	1
46	Randomized controlled trials on the comparative effect of treatment modalities of central sleep apnea with Cheyne-Stokes Respiration on cardiovascular outcomes and physiology studies required. <i>Journal of Clinical Sleep Medicine</i> , 2020 , 16, 653-654	3.1	2
45	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	3.1	8
44	Nocturnal heart rate variability in obstructive sleep apnoea: a cross-sectional analysis of the Sleep Heart Health Study. <i>Journal of Thoracic Disease</i> , 2020 , 12, S129-S138	2.6	3
43	Ultrasound assessment of upper airway dilator muscle contraction during transcutaneous electrical stimulation in patients with obstructive sleep apnoea. <i>Journal of Thoracic Disease</i> , 2020 , 12, S139-S152	2.6	2
42	Night-to-night variability of respiratory events in obstructive sleep apnoea: a systematic review and meta-analysis. <i>Thorax</i> , 2020 , 75, 1095-1102	7.3	15
41	Long-Term Mechanical Ventilation: Recommendations of the Swiss Society of Pulmonology. <i>Respiration</i> , 2020 , 1-36	3.7	4
40	Frontiers in Clinical Practice of Long-Term Care of Chronic Ventilatory Failure. <i>Respiration</i> , 2019 , 98, 1-15, 7	3.7	11
39	Effect of domiciliary oxygen therapy on exercise capacity and quality of life in patients with pulmonary arterial or chronic thromboembolic pulmonary hypertension: a randomised, placebo-controlled trial. <i>European Respiratory Journal</i> , 2019 , 54,	13.6	9
38	Pathological Sleep and Wakefulness in the ICU and Weaning Failure: A Causal Relationship?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019 , 200, 647-648	10.2	
37	Real-Life Experience with Selexipag as an Add-On Therapy to Oral Combination Therapy in Patients with Pulmonary Arterial or Distal Chronic Thromboembolic Pulmonary Hypertension: A Retrospective Analysis. <i>Lung</i> , 2019 , 197, 353-360	2.9	4
36	Blood pressure response to exposure to moderate altitude in patients with COPD. <i>International Journal of COPD</i> , 2019 , 14, 659-666	3	7

35	Domiciliary use of transcutaneous electrical stimulation for patients with obstructive sleep apnoea: a conceptual framework for the TESLA home programme. <i>Journal of Thoracic Disease</i> , 2019 , 11, 2153-2164	2.6	11
34	Physical activity in incident patients with pulmonary arterial and chronic thromboembolic hypertension. <i>Lung</i> , 2019 , 197, 617-625	2.9	4
33	Endocrine responses during CPAP withdrawal in obstructive sleep apnoea: data from two randomised controlled trials. <i>Thorax</i> , 2019 , 74, 1102-1105	7.3	5
32	Effect of Treatment of Central Sleep Apnea/Cheyne-Stokes Respiration on Left Ventricular Ejection Fraction in Heart Failure: A Network Meta-Analysis. <i>Journal of Clinical Sleep Medicine</i> , 2019 , 15, 1817-1825	3.1	14
31	Cardiovascular consequences of obstructive sleep apnea in different study models and novel perspectives. <i>Current Opinion in Pulmonary Medicine</i> , 2019 , 25, 614-622	3	4
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. <i>European Respiratory Journal</i> , 2019 , 53,	13.6	6
29	Risk Factor Profiles Achieved with Medical Therapy in Prevalent Patients with Pulmonary Arterial and Distal Chronic Thromboembolic Pulmonary Hypertension. <i>Respiration</i> , 2018 , 96, 127-137	3.7	2
28	Nocturnal cerebral hypoxia in obstructive sleep apnoea: a randomised controlled trial. <i>European Respiratory Journal</i> , 2018 , 51,	13.6	13
27	Real-time exhaled breath analysis in patients with cystic fibrosis and controls. <i>Journal of Breath Research</i> , 2018 , 12, 036013	3.1	16
26	Acute hemodynamic changes by breathing hypoxic and hyperoxic gas mixtures in pulmonary arterial and chronic thromboembolic pulmonary hypertension. <i>International Journal of Cardiology</i> , 2018 , 270, 262-267	3.2	16
25	Physiological consequences of CPAP therapy withdrawal in patients with obstructive sleep apnoea-an opportunity for an efficient experimental model. <i>Journal of Thoracic Disease</i> , 2018 , 10, S24-S32	2.6	11
24	Effect of continuous positive airway pressure therapy on circadian patterns of cardiac repolarization in patients with obstructive sleep apnoea: data from a randomized trial. <i>Journal of Thoracic Disease</i> , 2018 , 10, 4940-4948	2.6	1
23	Understanding effects of obstructive sleep apnoea and its treatment on the brain and autonomic regulation needs further research. <i>Journal of Thoracic Disease</i> , 2018 , 10, E664-E665	2.6	
22	Effects of CPAP and Mandibular Advancement Devices on Health-Related Quality of Life in OSA: A Systematic Review and Meta-analysis. <i>Chest</i> , 2017 , 151, 786-794	5.3	64
21	Blood Pressure Variability in Obstructive Sleep Apnoea: Data from 4 Randomised Controlled CPAP Withdrawal Trials. <i>Respiration</i> , 2017 , 93, 311-318	3.7	13
20	Exhaled breath analysis in obstructive sleep apnea. <i>Expert Review of Respiratory Medicine</i> , 2017 , 11, 631-639	5.39	7
19	Night-to-night variability of obstructive sleep apnea. <i>Journal of Sleep Research</i> , 2017 , 26, 782-788	5.8	48
18	Effect of OSA on hypoxic and inflammatory markers during CPAP withdrawal: Further evidence from three randomized control trials. <i>Respirology</i> , 2017 , 22, 793-799	3.6	10

17	Response. <i>Chest</i> , 2017 , 152, 1090-1091	5.3	
16	Development of Allograft Cancer after Lung Transplantation: A Case Report. <i>Annals of Thoracic and Cardiovascular Surgery</i> , 2017 , 23, 196-199	1.8	4
15	Effect of CPAP Withdrawal on myocardial perfusion in OSA: A randomized controlled trial. <i>Respirology</i> , 2016 , 21, 1126-33	3.6	16
14	Intrathoracic pressure swings induced by simulated obstructive sleep apnoea promote arrhythmias in paroxysmal atrial fibrillation. <i>Europace</i> , 2016 , 18, 64-70	3.9	33
13	Effects of CPAP therapy withdrawal on exhaled breath pattern in obstructive sleep apnoea. <i>Thorax</i> , 2016 , 71, 110-7	7.3	39
12	Simulated Obstructive Sleep Apnea Increases P-Wave Duration and P-Wave Dispersion. <i>PLoS ONE</i> , 2016 , 11, e0152994	3.7	11
11	Effect of CPAP Withdrawal on BP in OSA: Data from Three Randomized Controlled Trials. <i>Chest</i> , 2016 , 150, 1202-1210	5.3	29
10	Effect of CPAP therapy on endothelial function in obstructive sleep apnoea: A systematic review and meta-analysis. <i>Respirology</i> , 2015 , 20, 889-95	3.6	76
9	Coronary artery calcification, epicardial fat burden, and cardiovascular events in chronic obstructive pulmonary disease. <i>PLoS ONE</i> , 2015 , 10, e0126613	3.7	19
8	Biomarkers of oxidative stress following continuous positive airway pressure withdrawal: data from two randomised trials. <i>European Respiratory Journal</i> , 2015 , 46, 1065-71	13.6	31
7	The effect of continuous positive airway pressure on metabolic variables in patients with obstructive sleep apnoea. <i>Chronic Respiratory Disease</i> , 2014 , 11, 41-52	3	11
6	Accuracy of the Hospital Anxiety and Depression Scale for identifying depression in chronic obstructive pulmonary disease patients. <i>Pulmonary Medicine</i> , 2014 , 2014, 973858	5.3	21
5	Is continuous positive airway pressure necessarily an everyday therapy in patients with obstructive sleep apnoea?. <i>European Respiratory Journal</i> , 2014 , 43, 1387-93	13.6	16
4	Correlation between therapy response assessment using FDG PET/CT and histopathologic tumor regression grade in hepatic metastasis of colorectal carcinoma after neoadjuvant therapy. <i>Annals of Nuclear Medicine</i> , 2013 , 27, 177-83	2.5	10
3	Salmonella aortitis treated with endovascular aortic repair: a case report. <i>Journal of Medical Case Reports</i> , 2012 , 6, 243	1.2	13
2	Breast Abscesses: Diagnosis, Treatment and Outcome. <i>Breast Care</i> , 2012 , 7, 32-38	2.4	13
1	Physiologic FDG uptake in the ovary together with an abdominal wall leiomyoma mimicking metastasizing ovarian cancer on PET/CT imaging. <i>Clinical Nuclear Medicine</i> , 2009 , 34, 249-50	1.7	5