

# Simon A Joosten

## List of Publications by Citations

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52  
papers

978  
citations

18  
h-index

30  
g-index

61  
ext. papers

1,273  
ext. citations

4  
avg, IF

4.36  
L-index

#	Paper	IF	Citations
52	Upper-Airway Collapsibility and Loop Gain Predict the Response to Oral Appliance Therapy in Patients with Obstructive Sleep Apnea. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2016</b> , 194, 1413-1422	10.2	119
51	Supine position related obstructive sleep apnea in adults: pathogenesis and treatment. <i>Sleep Medicine Reviews</i> , <b>2014</b> , 18, 7-17	10.2	109
50	Phenotypes of patients with mild to moderate obstructive sleep apnoea as confirmed by cluster analysis. <i>Respirology</i> , <b>2012</b> , 17, 99-107	3.6	76
49	The Effect of Body Position on Physiological Factors that Contribute to Obstructive Sleep Apnea. <i>Sleep</i> , <b>2015</b> , 38, 1469-78	1.1	52
48	Loop Gain Predicts the Response to Upper Airway Surgery in Patients With Obstructive Sleep Apnea. <i>Sleep</i> , <b>2017</b> , 40,	1.1	50
47	Impact of Weight Loss Management in OSA. <i>Chest</i> , <b>2017</b> , 152, 194-203	5.3	45
46	Positional modification techniques for supine obstructive sleep apnea: A systematic review and meta-analysis. <i>Sleep Medicine Reviews</i> , <b>2017</b> , 36, 107-115	10.2	44
45	Therapeutic CPAP Level Predicts Upper Airway Collapsibility in Patients With Obstructive Sleep Apnea. <i>Sleep</i> , <b>2017</b> , 40,	1.1	41
44	The effects of oxygen therapy in patients presenting to an emergency department with exacerbation of chronic obstructive pulmonary disease. <i>Medical Journal of Australia</i> , <b>2007</b> , 186, 235-8	4	38
43	Oronasal Masks Require a Higher Pressure than Nasal and Nasal Pillow Masks for the Treatment of Obstructive Sleep Apnea. <i>Journal of Clinical Sleep Medicine</i> , <b>2016</b> , 12, 1263-8	3.1	32
42	The effect of surgical weight loss on obstructive sleep apnoea: A systematic review and meta-analysis. <i>Sleep Medicine Reviews</i> , <b>2018</b> , 42, 85-99	10.2	32
41	Obstructive sleep apnoea and obesity. <i>Australian Family Physician</i> , <b>2017</b> , 46, 460-463		24
40	Improvement in Obstructive Sleep Apnea With Weight Loss is Dependent on Body Position During Sleep. <i>Sleep</i> , <b>2017</b> , 40,	1.1	23
39	Night-to-night repeatability of supine-related obstructive sleep apnea. <i>Annals of the American Thoracic Society</i> , <b>2014</b> , 11, 761-9	4.7	23
38	Ventilatory control sensitivity in patients with obstructive sleep apnea is sleep stage dependent. <i>Sleep</i> , <b>2018</b> , 41,	1.1	22
37	Evaluation of the role of lung volume and airway size and shape in supine-predominant obstructive sleep apnoea patients. <i>Respirology</i> , <b>2015</b> , 20, 819-27	3.6	22
36	Dynamic loop gain increases upon adopting the supine body position during sleep in patients with obstructive sleep apnoea. <i>Respirology</i> , <b>2017</b> , 22, 1662-1669	3.6	21

35	Excessive dynamic airway collapse co-morbid with COPD diagnosed using 320-slice dynamic CT scanning technology. <i>Thorax</i> , <b>2012</b> , 67, 95-6	7.3	20
34	Predicting sleep apnea responses to oral appliance therapy using polysomnographic airflow. <i>Sleep</i> , <b>2020</b> , 43,	1.1	17
33	<i>Penicillium marneffeii</i> presenting as an obstructing endobronchial lesion in an immunocompetent host. <i>European Respiratory Journal</i> , <b>2012</b> , 39, 1540-3	13.6	15
32	Response to a combination of oxygen and a hypnotic as treatment for obstructive sleep apnoea is predicted by a patient's therapeutic CPAP requirement. <i>Respirology</i> , <b>2017</b> , 22, 1219-1224	3.6	14
31	Oxygen Desaturation Index Differs Significantly Between Types of Sleep Software. <i>Journal of Clinical Sleep Medicine</i> , <b>2017</b> , 13, 599-605	3.1	14
30	Clinical utility of sequential venous blood gas measurement in the assessment of ventilatory status during physiological stress. <i>Internal Medicine Journal</i> , <b>2013</b> , 43, 1075-80	1.6	12
29	Personalized Medicine for Obstructive Sleep Apnea Therapies: Are We There Yet?. <i>Sleep Medicine Clinics</i> , <b>2016</b> , 11, 299-311	3.6	9
28	Role of endobronchial ultrasound in diagnosis and molecular assessment of metastatic melanoma. <i>Respirology</i> , <b>2012</b> , 17, 991-6	3.6	9
27	Severe obstructive sleep apnea is associated with significant coronary artery plaque burden independent of traditional cardiovascular risk factors. <i>International Journal of Cardiovascular Imaging</i> , <b>2020</b> , 36, 347-355	2.5	9
26	Effect of Hypopnea Scoring Criteria on Noninvasive Assessment of Loop Gain and Surgical Outcome Prediction. <i>Annals of the American Thoracic Society</i> , <b>2020</b> , 17, 484-491	4.7	9
25	An assessment of a simple clinical technique to estimate pharyngeal collapsibility in people with obstructive sleep apnea. <i>Sleep</i> , <b>2020</b> , 43,	1.1	8
24	A prospective cohort study of thoracic ultrasound in acute respiratory failure: the protocol. <i>JRSM Open</i> , <b>2017</b> , 8, 2054270417695055	0.5	7
23	Differential implementation of special society pleural guidelines according to craft-group: impetus toward cross-specialty guidelines?. <i>Clinical Medicine</i> , <b>2014</b> , 14, 361-6	1.9	7
22	Surgical management of obstructive sleep apnoea: A position statement of the Australasian Sleep Association. <i>Respirology</i> , <b>2020</b> , 25, 1292-1308	3.6	7
21	Laboratory performance of oronasal CPAP and adapted snorkel masks to entrain oxygen and CPAP. <i>Respirology</i> , <b>2020</b> , 25, 1309-1312	3.6	7
20	Assessing the Physiologic Endotypes Responsible for REM- and NREM-Based OSA. <i>Chest</i> , <b>2021</b> , 159, 1998-2007	9.3	7
19	Relapsing chondritis with large airway involvement. <i>Respirology Case Reports</i> , <b>2020</b> , 8, e00501	0.9	4
18	Chest radiographic appearances in adult inpatients admitted with swine flu infection: local experience in Melbourne. <i>Journal of Medical Imaging and Radiation Oncology</i> , <b>2013</b> , 57, 50-6	1.7	3

17	Dynamic laryngeal narrowing in COPD may have effects on the trachea. <i>Thorax</i> , <b>2015</b> , 70, 693	7.3	3
16	Viable virus aerosol propagation by positive airway pressure circuit leak and mitigation with a ventilated patient hood. <i>European Respiratory Journal</i> , <b>2021</b> , 57,	13.6	3
15	Breath-holding as a novel approach to risk stratification in COVID-19. <i>Critical Care</i> , <b>2021</b> , 25, 208	10.8	3
14	The relationship between partial upper-airway obstruction and inter-breath transition period during sleep. <i>Respiratory Physiology and Neurobiology</i> , <b>2017</b> , 244, 32-40	2.8	2
13	A randomized controlled trial of oxygen therapy for patients who do not respond to upper airway surgery for obstructive sleep apnea. <i>Journal of Clinical Sleep Medicine</i> , <b>2021</b> , 17, 445-452	3.1	2
12	Interstitial lung disease and obstructive sleep apnea. <i>Sleep Medicine Reviews</i> , <b>2021</b> , 58, 101442	10.2	2
11	The Effect of Hypopnea Scoring on the Arousal Threshold in Patients with Obstructive Sleep Apnea. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2020</b> , 202, 1308-1311	10.2	1
10	Sleep Disorders in Indigenous Communities: Time to Close the Gap. <i>Journal of Clinical Sleep Medicine</i> , <b>2015</b> , 11, 1255-6	3.1	1
9	Acute oxygen use in hospitalised patients with chronic obstructive pulmonary disease is guideline discordant. <i>Internal Medicine Journal</i> , <b>2021</b> , 51, 780-783	1.6	1
8	Xanthogranulomatous pyelonephritis presenting as a left-sided pleural effusion. <i>Respirology Case Reports</i> , <b>2018</b> , 6, e00377	0.9	1
7	Point of emission air filtration enhances protection of healthcare workers against skin contamination with virus aerosol.. <i>Respirology</i> , <b>2022</b> ,	3.6	1
6	Endobronchial tuberculosis polyps. <i>Respirology Case Reports</i> , <b>2020</b> , 8, e00595	0.9	0
5	The pneumonectomy syndrome. <i>Thorax</i> , <b>2012</b> , 67, 656-7	7.3	0
4	The effects of oxygen therapy in patients presenting to an emergency department with exacerbation of chronic obstructive pulmonary disease. <i>Medical Journal of Australia</i> , <b>2007</b> , 187, 253-254 <sup>4</sup>		0
3	Dietary intake, eating behavior and physical activity in individuals with and without obstructive sleep apnea. <i>Sleep and Biological Rhythms</i> , <b>2021</b> , 19, 85-92	1.3	0
2	Considering the Role of Adherence in New and Emerging Sleep Treatments. <i>Sleep Medicine Clinics</i> , <b>2021</b> , 16, 203-211	3.6	
1	Weight Loss and Positional Management in OSA <b>2022</b> , 112-122		