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List of Publications by Year in descending order

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Version: 2024-02-01

59
papers

1,577
citations

361045

20
h-index

315357

38
g-index

61
all docs

61
docs citations

61
times ranked

1344
citing authors

#	ARTICLE	IF	CITATIONS
1	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> , 2016, 194, 1413-1422.	2.5	174
2	Supine position related obstructive sleep apnea in adults: Pathogenesis and treatment. <i>Sleep Medicine Reviews</i> , 2014, 18, 7-17.	3.8	162
3	Phenotypes of patients with mild to moderate obstructive sleep apnoea as confirmed by cluster analysis. <i>Respirology</i> , 2012, 17, 99-107.	1.3	105
4	Loop Gain Predicts the Response to Upper Airway Surgery in Patients With Obstructive Sleep Apnea. <i>Sleep</i> , 2017, 40, .	0.6	77
5	The Effect of Body Position on Physiological Factors that Contribute to Obstructive Sleep Apnea. <i>Sleep</i> , 2015, 38, 1469-1478.	0.6	76
6	Impact of Weight Loss Management in OSA. <i>Chest</i> , 2017, 152, 194-203.	0.4	68
7	Therapeutic CPAP Level Predicts Upper Airway Collapsibility in Patients With Obstructive Sleep Apnea. <i>Sleep</i> , 2017, 40, .	0.6	62
8	The effect of surgical weight loss on obstructive sleep apnoea: A systematic review and meta-analysis. <i>Sleep Medicine Reviews</i> , 2018, 42, 85-99.	3.8	61
9	Positional modification techniques for supine obstructive sleep apnea: A systematic review and meta-analysis. <i>Sleep Medicine Reviews</i> , 2017, 36, 107-115.	3.8	60
10	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> , 2007, 186, 235-238.	0.8	50
11	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> , 2016, 12, 1263-1268.	1.4	45
12	Assessing the Physiologic Endotypes Responsible for REM- and NREM-Based OSA. <i>Chest</i> , 2021, 159, 1998-2007.	0.4	42
13	Ventilatory control sensitivity in patients with obstructive sleep apnea is sleep stage dependent. <i>Sleep</i> , 2018, 41, .	0.6	41
14	Predicting sleep apnea responses to oral appliance therapy using polysomnographic airflow. <i>Sleep</i> , 2020, 43, .	0.6	38
15	Evaluation of the role of lung volume and airway size and shape in supineâ€predominant obstructive sleep apnoea patients. <i>Respirology</i> , 2015, 20, 819-827.	1.3	36
16	Dynamic loop gain increases upon adopting the supine body position during sleep in patients with obstructive sleep apnoea. <i>Respirology</i> , 2017, 22, 1662-1669.	1.3	36
17	Night-to-Night Repeatability of Supine-related Obstructive Sleep Apnea. <i>Annals of the American Thoracic Society</i> , 2014, 11, 761-769.	1.5	35
18	Excessive dynamic airway collapse co-morbid with COPD diagnosed using 320-slice dynamic CT scanning technology. <i>Thorax</i> , 2012, 67, 95-96.	2.7	33

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19	Improvement in Obstructive Sleep Apnea With Weight Loss is Dependent on Body Position During Sleep. <i>Sleep</i> , 2017, 40, .	0.6	31
20	Obstructive sleep apnoea and obesity. <i>Australian Family Physician</i> , 2017, 46, 460-463.	0.5	26
21	Interstitial lung disease and obstructive sleep apnea. <i>Sleep Medicine Reviews</i> , 2021, 58, 101442.	3.8	22
22	Oxygen Desaturation Index Differs Significantly Between Types of Sleep Software. <i>Journal of Clinical Sleep Medicine</i> , 2017, 13, 599-605.	1.4	20
23	Surgical management of obstructive sleep apnoea: A position statement of the Australasian Sleep Association. <i>Respirology</i> , 2020, 25, 1292-1308.	1.3	19
24	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> , 2017, 22, 1219-1224.	1.3	18
25	Clinical polysomnographic methods for estimating pharyngeal collapsibility in obstructive sleep apnea. <i>Sleep</i> , 2022, 45, .	0.6	18
26	<i>Penicillium marneffe</i> presenting as an obstructing endobronchial lesion in an immunocompetent host. <i>European Respiratory Journal</i> , 2012, 39, 1540-1543.	3.1	17
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> , 2020, 36, 347-355.	0.7	17
28	Clinical utility of sequential venous blood gas measurement in the assessment of ventilatory status during physiological stress. <i>Internal Medicine Journal</i> , 2013, 43, 1075-1080.	0.5	15
29	Role of endobronchial ultrasound in diagnosis and molecular assessment of metastatic melanoma. <i>Respirology</i> , 2012, 17, 991-996.	1.3	13
30	Effect of Hypopnea Scoring Criteria on Noninvasive Assessment of Loop Gain and Surgical Outcome Prediction. <i>Annals of the American Thoracic Society</i> , 2020, 17, 484-491.	1.5	12
31	Viable virus aerosol propagation by positive airway pressure circuit leak and mitigation with a ventilated patient hood. <i>European Respiratory Journal</i> , 2021, 57, 2003666.	3.1	12
32	A prospective cohort study of thoracic ultrasound in acute respiratory failure: the C ₃ PO protocol. <i>JRSM Open</i> , 2017, 8, 205427041769505.	0.2	11
33	An assessment of a simple clinical technique to estimate pharyngeal collapsibility in people with obstructive sleep apnea. <i>Sleep</i> , 2020, 43, .	0.6	11
34	Breath-holding as a novel approach to risk stratification in COVID-19. <i>Critical Care</i> , 2021, 25, 208.	2.5	11
35	Fit-Tested N95 Masks Combined With Portable High-Efficiency Particulate Air Filtration Can Protect Against High Aerosolized Viral Loads Over Prolonged Periods at Close Range. <i>Journal of Infectious Diseases</i> , 2022, 226, 199-207.	1.9	11
36	Personalized Medicine for Obstructive Sleep Apnea Therapies. <i>Sleep Medicine Clinics</i> , 2016, 11, 299-311.	1.2	10

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37	Laboratory performance of oronasal CPAP and adapted snorkel masks to entrain oxygen and CPAP. <i>Respirology</i> , 2020, 25, 1309-1312.	1.3	9
38	Examining the impact of multilevel upper airway surgery on the obstructive sleep apnoea endotypes and their utility in predicting surgical outcomes. <i>Respirology</i> , 2022, 27, 890-899.	1.3	9
39	Differential implementation of special society pleural guidelines according to craft-group: impetus toward cross-specialty guidelines?. <i>Clinical Medicine</i> , 2014, 14, 361-366.	0.8	8
40	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> , 2021, 17, 445-452.	1.4	8
41	Relapsing polychondritis with large airway involvement. <i>Respirology Case Reports</i> , 2020, 8, e00501.	0.3	7
42	Dynamic laryngeal narrowing in COPD may have effects on the trachea. <i>Thorax</i> , 2015, 70, 693-693.	2.7	5
43	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> , 2007, 187, 253-254.	0.8	4
44	Acute oxygen use in hospitalised patients with chronic obstructive pulmonary disease is guideline discordant. <i>Internal Medicine Journal</i> , 2021, 51, 780-783.	0.5	4
45	Right ventricular end-diastolic volume and outcomes in exacerbations of COPD. <i>Respirology</i> , 2021, , .	1.3	4
46	Point of emission air filtration enhances protection of healthcare workers against skin contamination with virus aerosol. <i>Respirology</i> , 2022, , .	1.3	4
47	Chest radiographic appearances in adult inpatients admitted with swine flu infection: Local experience in Melbourne. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2013, 57, 50-56.	0.9	3
48	Obstructive sleep apnoea and cholesterol: Independence in context. <i>Respirology</i> , 2018, 23, 1092-1093.	1.3	3
49	Statistical uncertainty of the apnea-hypopnea index is another reason to question the utility of this metric. <i>Sleep Medicine</i> , 2020, 65, 159-160.	0.8	3
50	The relationship between partial upper-airway obstruction and inter-breath transition period during sleep. <i>Respiratory Physiology and Neurobiology</i> , 2017, 244, 32-40.	0.7	2
51	Dietary intake, eating behavior and physical activity in individuals with and without obstructive sleep apnea. <i>Sleep and Biological Rhythms</i> , 2021, 19, 85-92.	0.5	2
52	The pneumonectomy syndrome. <i>Thorax</i> , 2012, 67, 656-657.	2.7	1
53	Xanthogranulomatous pyelonephritis presenting as a left-sided pleural effusion. <i>Respirology Case Reports</i> , 2018, 6, e00377.	0.3	1
54	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> , 2020, 202, 1308-1311.	2.5	1

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55	Endobronchial tuberculosis polyps. <i>Respirology Case Reports</i> , 2020, 8, e00595.	0.3	1
56	Automated ventilator technology: Some answers and more questions. <i>Respirology</i> , 2020, 25, 1025-1026.	1.3	1
57	Sleep Disorders in Indigenous Communities: Time to Close the Gap. <i>Journal of Clinical Sleep Medicine</i> , 2015, 11, 1255-1256.	1.4	1
58	Considering the Role of Adherence in New and Emerging Sleep Treatments. <i>Sleep Medicine Clinics</i> , 2021, 16, 203-211.	1.2	0
59	Weight Loss and Positional Management in OSA. , 2022, , 112-122.		0