Matthew T Naughton

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8490100/publications.pdf

Version: 2024-02-01

71 papers 3,331 citations

218592 26 h-index 57 g-index

76 all docs 76 docs citations

76 times ranked 2732 citing authors

#	Article	IF	Citations
1	Controlled Trial of Continuous Positive Airway Pressure in Obstructive Sleep Apnea and Heart Failure. American Journal of Respiratory and Critical Care Medicine, 2004, 169, 361-366.	2.5	564
2	Influence of Pulmonary Capillary Wedge Pressure on Central Apnea in Heart Failure. Circulation, 1999, 99, 1574-1579.	1.6	420
3	Surgical vs Conventional Therapy for Weight Loss Treatment of Obstructive Sleep Apnea. JAMA - Journal of the American Medical Association, 2012, 308, 1142.	3.8	246
4	Definition, discrimination, diagnosis and treatment of central breathing disturbances during sleep. European Respiratory Journal, 2017, 49, 1600959.	3.1	239
5	Cheyne–Stokes respiration: friend or foe?: Figure 1. Thorax, 2012, 67, 357-360.	2.7	172
6	The Effect of Successful Heart Transplant Treatment of Heart Failure on Central Sleep Apnea *. Chest, 2003, 124, 1675-1681.	0.4	145
7	The Role of Weight Management in the Treatment of Adult Obstructive Sleep Apnea. An Official American Thoracic Society Clinical Practice Guideline. American Journal of Respiratory and Critical Care Medicine, 2018, 198, e70-e87.	2.5	136
8	The Effect of Treatment of Obstructive Sleep Apnea on Glycemic Control in Type 2 Diabetes. American Journal of Respiratory and Critical Care Medicine, 2016, 194, 486-492.	2.5	128
9	Loop Gain As a Means to Predict a Positive Airway Pressure Suppression of Cheyne-Stokes Respiration in Patients with Heart Failure. American Journal of Respiratory and Critical Care Medicine, 2011, 184, 1067-1075.	2.5	115
10	Bullous lung disease due to marijuana. Respirology, 2008, 13, 122-127.	1.3	70
11	Impact of Weight Loss Management in OSA. Chest, 2017, 152, 194-203.	0.4	68
12	Positional modification techniques for supine obstructive sleep apnea: A systematic review and meta-analysis. Sleep Medicine Reviews, 2017, 36, 107-115.	3.8	60
13	Heart Failure and the Lung. Circulation Journal, 2010, 74, 2507-2516.	0.7	56
14	Depression May Reduce Adherence during CPAP Titration Trial. Journal of Clinical Sleep Medicine, 2014, 10, 163-169.	1.4	56
15	Guidelines for sleep studies in adults – a position statement of the Australasian Sleep Association. Sleep Medicine, 2017, 36, S2-S22.	0.8	50
16	Effects of Cardiac Dysfunction on Non-Hypercapnic Central Sleep Apnea. Chest, 1998, 113, 104-110.	0.4	49
17	Sleep in Heart Failure. Progress in Cardiovascular Diseases, 2009, 51, 339-349.	1.6	48
18	Physician Decision Making and Clinical Outcomes With Laboratory Polysomnography or Limited-Channel Sleep Studies for Obstructive Sleep Apnea. Annals of Internal Medicine, 2017, 166, 332.	2.0	47

#	Article	IF	CITATIONS
19	Impaired Pulmonary Diffusing Capacity and Hypoxia in Heart Failure Correlates With Central Sleep Apnea Severity*. Chest, 2008, 134, 67-72.	0.4	45
20	Respiratory correlates of muscle sympathetic nerve activity in heart failure. Clinical Science, 1998, 95, 277-285.	1.8	43
21	Sleep apnoea in heart failure: To treat or not to treat?. Respirology, 2017, 22, 217-229.	1.3	42
22	Pulmonary effects of marijuana inhalation. Expert Review of Respiratory Medicine, 2011, 5, 87-92.	1.0	39
23	Noninvasive ventilation in acute asthma. Journal of Critical Care, 2014, 29, 586-593.	1.0	39
24	Effect of Obstructive Sleep Apnea Treatment on Renal Function in Patients with Cardiovascular Disease. American Journal of Respiratory and Critical Care Medicine, 2017, 196, 1456-1462.	2.5	32
25	Improvement in Obstructive Sleep Apnea With Weight Loss is Dependent on Body Position During Sleep. Sleep, 2017, 40, .	0.6	31
26	Research Priorities for Patients with Heart Failure and Central Sleep Apnea. An Official American Thoracic Society Research Statement. American Journal of Respiratory and Critical Care Medicine, 2021, 203, e11-e24.	2.5	31
27	Validation of Two Depression Screening Instruments in a Sleep Disorders Clinic. Journal of Clinical Sleep Medicine, 2014, 10, 683-688.	1.4	27
28	Impact of obstructive sleep apnoea on diabetes and cardiovascular disease. Medical Journal of Australia, 2013, 199, S27-30.	0.8	26
29	The link between obstructive sleep apnea and heart failure: Underappreciated opportunity for treatment. Current Cardiology Reports, 2005, 7, 211-215.	1.3	25
30	Increased Dead Space Ventilation Mediates Reduced Exercise Capacity in Systolic Heart Failure. American Journal of Respiratory and Critical Care Medicine, 2016, 193, 1292-1300.	2.5	24
31	Comparison of supine-only and REM-only obstructive sleep apnoea. Sleep Medicine, 2012, 13, 875-878.	0.8	21
32	Sleep disorders in patients with congestive heart failure. Current Opinion in Pulmonary Medicine, 2003, 9, 453-458.	1.2	19
33	Comparison of Commonly Used Questionnaires to Identify Obstructive Sleep Apnea in a High-Risk Population. Journal of Clinical Sleep Medicine, 2018, 14, 2057-2064.	1.4	18
34	The link between obstructive sleep apnea and heart failure: Underappreciated opportunity for treatment. Current Heart Failure Reports, 2006, 3, 183-188.	1.3	16
35	Models of care for nonâ€invasive ventilation in the <i>A</i> cute COPD <i>C</i> omparison of three <i>T</i> ertiary hospitals (ACT3) study. Respirology, 2018, 23, 492-497.	1.3	16
36	Shorter Mandibular Length is Associated with a Greater Fall in AHI with Weight Loss. Journal of Clinical Sleep Medicine, 2015, 11, 451-456.	1.4	15

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37	Sleep-Disordered Breathing and Nocturnal Hypoxemia in Precapillary Pulmonary Hypertension: Prevalence, Pathophysiological Determinants, and Clinical Consequences. Respiration, 2021, 100, 865-876.	1.2	15
38	Respiratory sleep disorders in patients with congestive heart failure. Journal of Thoracic Disease, 2015, 7, 1298-310.	0.6	15
39	Control theory prediction of resolved Cheyneâ°'Stokes respiration in heart failure. European Respiratory Journal, 2016, 48, 1351-1359.	3.1	14
40	Epidemiology of central sleep apnoea in heart failure. International Journal of Cardiology, 2016, 206, S4-S7.	0.8	13
41	PRO: Persistent Central Sleep Apnea/Hunter-Cheyne-Stokes Breathing, Despite Best Guideline-Based Therapy of Heart Failure With Reduced Ejection Fraction, Is a Compensatory Mechanism and Should Not Be Suppressed. Journal of Clinical Sleep Medicine, 2018, 14, 909-914.	1.4	13
42	The Study of Neurocognitive Outcomes, Radiological and Retinal Effects of Aspirin in Sleep Apnoearationale and methodology of the SNORE-ASA study. Contemporary Clinical Trials, 2018, 64, 101-111.	0.8	12
43	Common Sleep Problems in ICU: Heart Failure and Sleep-Disordered Breathing Syndromes. Critical Care Clinics, 2008, 24, 565-587.	1.0	10
44	Improvement in Sleep-Disordered Breathing after Insertion of Left Ventricular Assist Device. Annals of the American Thoracic Society, 2013, 10, 272-273.	1.5	8
45	Sleepâ€disordered breathing was associated with lower healthâ€related quality of life and cognitive function in a crossâ€sectional study of older adults. Respirology, 2022, 27, 767-775.	1.3	7
46	Ventilation heterogeneity is increased in patients with chronic heart failure. Physiological Reports, 2015, 3, e12590.	0.7	5
47	Domiciliary non-invasive ventilation post lung transplantation. Respirology, 2018, 23, 96-99.	1.3	5
48	Routine Polysomnography is Indicated in Congestive Heart Failure. Journal of Clinical Sleep Medicine, 2005, 01, 16-18.	1.4	5
49	ls Cheyne-Stokes Respiration Detrimental in Patients with Heart Failure?. Sleep and Breathing, 2000, 4, 127-128.	0.9	5
50	Phrenic Nerve Stimulation for Central Sleep Apnea. JACC: Heart Failure, 2015, 3, 370-372.	1.9	4
51	Mood disorders are highly prevalent in patients investigated with a multiple sleep latency test. Sleep and Breathing, 2018, 22, 305-309.	0.9	4
52	Cough syncope as a cause of motor vehicle crash: fatal distraction?. Internal Medicine Journal, 2022, 52, 139-145.	0.5	3
53	Assessment and management of the patient presenting with snoring. Australian Family Physician, 2002, 31, 985-8.	0.5	3
54	Routine polysomnography is indicated in congestive heart failure. Pro. Journal of Clinical Sleep Medicine, 2005, 1, 16-8.	1.4	3

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55	Clinical masquerades of pulmonary oedema. Internal Medicine Journal, 2017, 47, 827-829.	0.5	2
56	Prevalence and associations of insomnia in lung transplant recipients. Sleep and Biological Rhythms, 2019, 17, 389-395.	0.5	2
57	Rebuttal to Javaheri, Brown and Khayat. Journal of Clinical Sleep Medicine, 2018, 14, 927-929.	1.4	1
58	The prognostic significance of chronotropic incompetence in patients with severe left ventricular systolic function referred for cardiac transplant assessment. European Journal of Preventive Cardiology, 2020, 27, 328-330.	0.8	1
59	Exercise oscillatory ventilation during autonomic blockade in young athletes and healthy controls. European Journal of Applied Physiology, 2021, 121, 2499-2507.	1.2	1
60	Response to the Letter: Sleep-Disordered Breathing in Precapillary Pulmonary Hypertension: Is the Prevalence So High? Reference Article: Sleep-Disordered Breathing and Nocturnal Hypoxemia in Precapillary Pulmonary Hypertension: Prevalence, Pathophysiological Determinants and Clinical Consequences by Zheng Z et al Respiration, 2022, 101, 433-435.	1.2	1
61	A case of extreme carboxyhaemoglominemia due to vaping. Respirology Case Reports, 2022, 10, e0942.	0.3	1
62	Heart failure: how can we prevent the epidemic?. Medical Journal of Australia, 2004, 180, 143-143.	0.8	0
63	Is there a case for screening commercial drivers for sleep apnea?. Expert Review of Respiratory Medicine, 2008, 2, 529-533.	1.0	0
64	Filling the Heart Failure Management Void With Positive Airway Pressure. Chest, 2009, 136, 953-956.	0.4	0
65	Obstructive sleep apnea: should weight loss be prescribed?. Expert Review of Respiratory Medicine, 2013, 7, 1-3.	1.0	0
66	Author reply. Internal Medicine Journal, 2017, 47, 1466-1466.	0.5	0
67	Periodic breathing: Fine tuning the phenotype. Respirology, 2020, 25, 240-241.	1.3	0
68	The future of sleepâ€disordered breathing: Looking beyond the horizon. Respirology, 2020, 25, 249-250.	1.3	0
69	The future of sleepâ€disordered breathing: A public health crisis. Respirology, 2020, 25, 688-689.	1.3	0
70	Weight Loss and Positional Management in OSA. , 2022, , 112-122.		0
71	The importance of being apnoeic (on CPAP). Respirology, 2022, 27, 105-106.	1.3	0