

# Brendon J Yee

## List of Publications by Year in descending order

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Version: 2024-02-01

71  
papers

1,550  
citations

411340

20  
h-index

371746

37  
g-index

73  
all docs

73  
docs citations

73  
times ranked

2155  
citing authors

#	ARTICLE	IF	CITATIONS
1	Predicting Weight-Loss Effects on OSA and Cardio-Metabolic Health: In Search of the Craniofacial "Holy Grail". American Journal of Respiratory and Critical Care Medicine, 2022, , .	2.5	1
2	Cardiopulmonary coupling and serum cardiac biomarkers in obesity hypoventilation syndrome and obstructive sleep apnea with morbid obesity. Journal of Clinical Sleep Medicine, 2022, 18, 1063-1071.	1.4	0
3	Continuous Positive Airway Pressure for Cognition in Sleep Apnea and Mild Cognitive Impairment: A Pilot Randomized Crossover Clinical Trial. American Journal of Respiratory and Critical Care Medicine, 2022, 205, 1479-1482.	2.5	10
4	Does craniofacial morphology relate to sleep apnea severity reduction following weight loss intervention? A patient-level meta-analysis. Sleep, 2021, 44, .	0.6	7
5	Chronic Opioid Use and Central Sleep Apnea, Where Are We Now and Where To Go? A State of the Art Review. Anesthesia and Analgesia, 2021, 132, 1244-1253.	1.1	18
6	Contemporary Concise Review 2020: Sleep. Respirology, 2021, 26, 700-706.	1.3	2
7	A pilot randomized trial comparing CPAP versus bilevel PAP spontaneous mode in the treatment of hypoventilation disorder in patients with obesity and obstructive airway disease. Journal of Clinical Sleep Medicine, 2021, , .	1.4	6
8	Development and validation of a model for diagnosis of obstructive sleep apnoea in primary care. Respirology, 2021, 26, 989-996.	1.3	3
9	Predictors of weight loss in obese patients with obstructive sleep apnea. Sleep and Breathing, 2021, , 1.	0.9	0
10	Cardiovascular disease in obesity hypoventilation syndrome " A review of potential mechanisms and effects of therapy. Sleep Medicine Reviews, 2021, 60, 101530.	3.8	10
11	Melatonin for Rapid Eye Movement Sleep Behavior Disorder in Parkinson's disease: A Randomised Controlled Trial. Movement Disorders, 2020, 35, 344-349.	2.2	87
12	The effect of acute exposure to morphine on breathing variability and cardiopulmonary coupling in men with obstructive sleep apnea: A randomized controlled trial. Journal of Sleep Research, 2020, 29, e12930.	1.7	9
13	Transition to adult care in sleep medicine. Paediatric Respiratory Reviews, 2020, 33, 9-15.	1.2	3
14	Does CPAP treat depressive symptoms in individuals with OSA? An analysis of two 12-week randomized sham CPAP-controlled trials. Sleep Medicine, 2020, 73, 11-14.	0.8	4
15	The effect of acute morphine on sleep in male patients suffering from sleep apnea: Is there a genetic effect? An RCT Study. Journal of Sleep Research, 2020, 30, e13249.	1.7	1
16	Sleep disordered breathing in adults living with a Fontan circulation and CPAP titration protocol. International Journal of Cardiology, 2020, 317, 70-74.	0.8	5
17	Cannabidiol (CBD) and "tetrahydrocannabinol (THC) for chronic insomnia disorder (the "CANSLEEP" trial): protocol for a randomised, placebo-controlled, double-blinded, proof-of-concept trial. BMJ Open, 2020, 10, e034421.	0.8	24
18	Prevalence of chronic kidney disease in obesity hypoventilation syndrome and obstructive sleep apnoea with severe obesity. Sleep Medicine, 2020, 74, 73-77.	0.8	2

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19	A moment on the lips, a lifetime on the mask: weight-loss programs and sleep apnea. <i>Journal of Clinical Sleep Medicine</i> , 2020, 16, 471-472.	1.4	2
20	Linking awake ventilatory chemosensitivity with opioid-induced respiratory depression during sleep—an important, but not a new, concept. <i>Journal of Applied Physiology</i> , 2020, 129, 932-932.	1.2	1
21	Magnesium supplementation for the treatment of restless legs syndrome and periodic limb movement disorder: A systematic review. <i>Sleep Medicine Reviews</i> , 2019, 48, 101218.	3.8	11
22	Slow-frequency electroencephalography activity during wake and sleep in obesity hypoventilation syndrome. <i>Sleep</i> , 2019, 43, .	0.6	9
23	Diurnal changes in central blood pressure and pulse pressure amplification in patients with obstructive sleep apnoea. <i>International Journal of Cardiology: Hypertension</i> , 2019, 1, 100002.	2.2	2
24	Intra-individual stability of NREM sleep quantitative EEG measures in obstructive sleep apnea. <i>Journal of Sleep Research</i> , 2019, 28, e12838.	1.7	10
25	Parsing the craniofacial phenotype: effect of weight change in an obstructive sleep apnoea population. <i>Sleep and Breathing</i> , 2019, 23, 1291-1298.	0.9	5
26	Nocturnal hypoxaemia is associated with adverse outcomes in interstitial lung disease. <i>Respirology</i> , 2019, 24, 996-1004.	1.3	35
27	Associations Between Obstructive Sleep Apnea and Measures of Arterial Stiffness. <i>Journal of Clinical Sleep Medicine</i> , 2019, 15, 201-206.	1.4	10
28	Late-onset pompe disease (LOPD) presenting with fulminant hypercapnic respiratory failure. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019, 90, A41.2-A41.	0.9	0
29	Does Sleep Apnea Worsen the Adverse Effects of Opioids and Benzodiazepines on Chronic Obstructive Pulmonary Disease?. <i>Annals of the American Thoracic Society</i> , 2019, 16, 1237-1238.	1.5	2
30	The effect of acute morphine on obstructive sleep apnoea: a randomised double-blind placebo-controlled crossover trial. <i>Thorax</i> , 2019, 74, 177-184.	2.7	29
31	Dose-dependent effects of continuous positive airway pressure for sleep apnea on weight or metabolic function: Individual patient-level clinical trial meta-analysis. <i>Journal of Sleep Research</i> , 2019, 28, e12788.	1.7	11
32	Role of venous blood gases in hypercapnic respiratory failure chronic obstructive pulmonary disease patients presenting to the emergency department. <i>Internal Medicine Journal</i> , 2019, 49, 834-837.	0.5	7
33	Randomized Trial of CPAP and Vardenafil on Erectile and Arterial Function in Men With Obstructive Sleep Apnea and Erectile Dysfunction. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 1601-1611.	1.8	37
34	Predicting response to oxygen therapy in obstructive sleep apnoea patients using a 10-minute daytime test. <i>European Respiratory Journal</i> , 2018, 51, 1701587.	3.1	20
35	Agreement between electronic and paper Epworth Sleepiness Scale responses in obstructive sleep apnoea: secondary analysis of a randomised controlled trial undertaken in a specialised tertiary care clinic. <i>BMJ Open</i> , 2018, 8, e019255.	0.8	5
36	Gender differences in obstructive sleep apnoea, insomnia and restless legs syndrome in adults—What do we know? A clinical update. <i>Sleep Medicine Reviews</i> , 2018, 38, 28-38.	3.8	111

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37	Maintenance diets following rapid weight loss in obstructive sleep apnea: a pilot 1-year clinical trial. <i>Journal of Sleep Research</i> , 2018, 27, 244-253.	1.7	11
38	Changes of vitamin D levels and bone turnover markers after CPAP therapy: a randomized sham-controlled trial. <i>Journal of Sleep Research</i> , 2018, 27, e12606.	1.7	12
39	Obesity Hypoventilation Syndrome: Early Detection of Nocturnal-Only Hypercapnia in an Obese Population. <i>Journal of Clinical Sleep Medicine</i> , 2018, 14, 1477-1484.	1.4	22
40	Does Armodafinil Improve Driving Task Performance and Weight Loss in Sleep Apnea? A Randomized Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 198, 941-950.	2.5	14
41	Linking sleep disturbance to idiopathic male infertility. <i>Sleep Medicine Reviews</i> , 2018, 42, 149-159.	3.8	37
42	A randomised controlled trial of CPAP versus non-invasive ventilation for initial treatment of obesity hypoventilation syndrome. <i>Thorax</i> , 2017, 72, 437-444.	2.7	126
43	Chronotherapy for hypertension in obstructive sleep apnoea (CHOSA): a randomised, double-blind, placebo-controlled crossover trial. <i>Thorax</i> , 2017, 72, 550-558.	2.7	21
44	An Objective Short Sleep Insomnia Disorder Subtype Is Associated With Reduced Brain Metabolite Concentrations In Vivo: A Preliminary Magnetic Resonance Spectroscopy Assessment. <i>Sleep</i> , 2017, 40, .	0.6	19
45	The effects of continuous positive airway pressure therapy on Troponin-T and N-terminal pro B-type natriuretic peptide in patients with obstructive sleep apnoea: a randomised controlled trial. <i>Sleep Medicine</i> , 2017, 39, 8-13.	0.8	14
46	Management of Snoring and Sleep Apnea in Australian Primary Care: The BEACH Study (2000-2014). <i>Journal of Clinical Sleep Medicine</i> , 2016, 12, 1167-1173.	1.4	9
47	Response to Brugniaux, Foster, and Beaudin. <i>Journal of Applied Physiology</i> , 2016, 121, 363-363.	1.2	0
48	Rebuttal from Craig L. Phillips, Camilla M. Hoyos, Brendon J. Yee and Ronald R. Grunstein. <i>Journal of Physiology</i> , 2016, 594, 4697-4698.	1.3	0
49	CrossTalk opposing view: Sleep apnoea causes metabolic syndrome. <i>Journal of Physiology</i> , 2016, 594, 4691-4694.	1.3	12
50	Maxillomandibular Volume Influences the Relationship between Weight Loss and Improvement in Obstructive Sleep Apnea. <i>Sleep</i> , 2016, 39, 43-49.	0.6	25
51	Clusters of Insomnia Disorder: An Exploratory Cluster Analysis of Objective Sleep Parameters Reveals Differences in Neurocognitive Functioning, Quantitative EEG, and Heart Rate Variability. <i>Sleep</i> , 2016, 39, 1993-2004.	0.6	48
52	Last Word on Viewpoint: Hypercapnia is more important than hypoxia in the neuro-outcomes of sleep-disordered breathing. <i>Journal of Applied Physiology</i> , 2016, 120, 1489-1489.	1.2	1
53	Hypercapnia is more important than hypoxia in the neuro-outcomes of sleep-disordered breathing. <i>Journal of Applied Physiology</i> , 2016, 120, 1484-1484.	1.2	23
54	Modafinil/armodafinil in obstructive sleep apnoea: a systematic review and meta-analysis. <i>European Respiratory Journal</i> , 2016, 47, 1420-1428.	3.1	60

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55	Sleep disorders and respiratory function in amyotrophic lateral sclerosis. <i>Sleep Medicine Reviews</i> , 2016, 26, 33-42.	3.8	65
56	Association between Sleep-Disordered Breathing and Neuropsychological Performance in Older Adults with Mild Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2015, 46, 157-165.	1.2	28
57	Reversal of central sleep apnoea with change from methadone to buprenorphine-naloxone: a case report. <i>European Respiratory Journal</i> , 2015, 46, 1202-1205.	3.1	11
58	Investigating the night-to-night variability of REM without atonia in Parkinson's disease. <i>Sleep Medicine</i> , 2015, 16, 190-193.	0.8	7
59	Ethics, consent and blinding: lessons from a placebo/sham controlled CPAP crossover trial. <i>Thorax</i> , 2015, 70, 265-269.	2.7	19
60	Upper limb function is normal in patients with restless legs syndrome (Willis-Ekbom Disease). <i>Clinical Neurophysiology</i> , 2015, 126, 736-742.	0.7	3
61	Effects of 8 weeks of CPAP on lipid-based oxidative markers in obstructive sleep apnea: a randomized trial. <i>Journal of Sleep Research</i> , 2015, 24, 339-345.	1.7	13
62	Comparing the effect of hypercapnia and hypoxia on the electroencephalogram during wakefulness. <i>Clinical Neurophysiology</i> , 2015, 126, 103-109.	0.7	43
63	Obstructive sleep apnoea: does one treatment not fit all?. <i>Lancet Respiratory Medicine</i> , 2014, 2, 968-970.	5.2	3
64	Hypercapnia is a Key Correlate of EEG Activation and Daytime Sleepiness in Hypercapnic Sleep Disordered Breathing Patients. <i>Journal of Clinical Sleep Medicine</i> , 2014, 10, 517-522.	1.4	39
65	Continuous Positive Airway Pressure Reduces Postprandial Lipidemia in Obstructive Sleep Apnea. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011, 184, 355-361.	2.5	133
66	Changes in Regional Adiposity and Cardio-Metabolic Function Following a Weight Loss Program with Sibutramine in Obese Men with Obstructive Sleep Apnea. <i>Journal of Clinical Sleep Medicine</i> , 2009, 05, 416-421.	1.4	42
67	Restless legs syndrome. <i>Australian Family Physician</i> , 2009, 38, 296-300.	0.5	5
68	Assessment of Sleep and Breathing in Adults with Prader-Willi Syndrome: A Case Control Series. <i>Journal of Clinical Sleep Medicine</i> , 2007, 03, 713-718.	1.4	38
69	Assessment of sleep and breathing in adults with prader-willi syndrome: a case control series. <i>Journal of Clinical Sleep Medicine</i> , 2007, 3, 713-8.	1.4	16
70	Treatment of Obesity Hypoventilation Syndrome and Serum Leptin. <i>Respiration</i> , 2006, 73, 209-212.	1.2	101
71	Neuroendocrine changes in sleep apnea. <i>Current Opinion in Pulmonary Medicine</i> , 2004, 10, 475-481.	1.2	26