Ron Grunstein Mbbs,,, Fracp

List of Publications by Year
in descending order

182 papers	7,232 citations	100601 38 h-index	78623 77 g-index
187 all docs	187 docs citations	187 times ranked	6652 citing authors

#	Article	IF	Citations
1	Orally administered cannabidiol does not produce falseâ€positive tests for Î”⁹â€tetrahydrocannabinol on the Securetec DrugWipeÂ® 5S or DrÃger DrugTestÂ® 5000. Drug Testing and Analysis, 2022, 14, 137-143.	1.6	11
2	The Effectiveness of Digital Insomnia Treatment with Adjunctive Wearable Technology: A Pilot Randomized Controlled Trial. Behavioral Sleep Medicine, 2022, 20, 570-583.	1.1	9
3	Australian Consultant Pharmacistsâ€™ Potential Roles in Sleep Health Care: Exploring a New Avenue for Improving the Management of Insomnia. Behavioral Sleep Medicine, 2022, 20, 622-637.	1.1	2
4	Brain mitochondrial dysfunction and driving simulator performance in untreated obstructive sleep apnea. Journal of Sleep Research, 2022, 31, e13482.	1.7	4
5	Improvements in cognitive function and quantitative sleep electroencephalogram in obstructive sleep apnea after six months of continuous positive airway pressure treatment. Sleep, 2022, 45, .	0.6	19
6	A systematic scoping review of the effects of central nervous system active drugs on sleep spindles and sleep-dependent memory consolidation. Sleep Medicine Reviews, 2022, 62, 101605.	3.8	12
7	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
8	Safety of higher doses of melatonin in adults: A systematic review and metaâ€analysis. Journal of Pineal Research, 2022, 72, e12782.	3.4	42
9	Clinical predictors of working memory performance in obstructive sleep apnea patients before and during extended wakefulness. Sleep, 2022, 45, .	0.6	1
10	Cannabinoids, Insomnia, and Other Sleep Disorders. Chest, 2022, 162, 452-465.	0.4	14
11	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
12	Effects of cannabidiol on simulated driving and cognitive performance: A dose-ranging randomised controlled trial. Journal of Psychopharmacology, 2022, 36, 1338-1349.	2.0	23
13	A feasibility study of a mobile app to treat insomnia. Translational Behavioral Medicine, 2021, 11, 604-612.	1.2	16
14	Tired and lack focus? Insomnia increases distractibility. Journal of Health Psychology, 2021, 26, 795-804.	1.3	5
15	Sleep EEG microstructure is associated with neurobehavioural impairment after extended wakefulness in obstructive sleep apnea. Sleep and Breathing, 2021, 25, 347-354.	0.9	26
16	Does craniofacial morphology relate to sleep apnea severity reduction following weight loss intervention? A patient-level meta-analysis. Sleep, 2021, 44, .	0.6	7
17	The effect of cognitive behavioural therapy for insomnia on sedative-hypnotic use: A narrative review. Sleep Medicine Reviews, 2021, 56, 101404.	3.8	27
18	Framework for the Design Engineering and Clinical Implementation and Evaluation of mHealth Apps for Sleep Disturbance: Systematic Review. Journal of Medical Internet Research, 2021, 23, e24607.	2.1	15

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19	Sleep-Dependent Memory in Older People With and Without MCI: The Relevance of Sleep Microarchitecture, OSA, Hippocampal Subfields, and Episodic Memory. Cerebral Cortex, 2021, 31, 2993-3005.	1.6	21
20	Comparative effects of CPAP and mandibular advancement splint therapy on blood pressure variability in moderate to severe obstructive sleep apnoea. Sleep Medicine, 2021, 80, 294-300.	0.8	8
21	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
22	A Blue-Enriched, Increased Intensity Light Intervention to Improve Alertness and Performance in Rotating Night Shift Workers in an Operational Setting. Nature and Science of Sleep, 2021, Volume 13, 647-657.	1.4	21
23	Pharmacokinetics of exogenous melatonin in relation to formulation, and effects on sleep: A systematic review. Sleep Medicine Reviews, 2021, 57, 101431.	3.8	17
24	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
25	The noradrenergic agent reboxetine plus the antimuscarinic hyoscine butylbromide reduces sleep apnoea severity: a doubleâ€blind, placeboâ€controlled, randomised crossover trial. Journal of Physiology, 2021, 599, 4183-4195.	1.3	46
26	Development and validation of a model for diagnosis of obstructive sleep apnoea in primary care. Respirology, 2021, 26, 989-996.	1.3	3
27	Predictors of weight loss in obese patients with obstructive sleep apnea. Sleep and Breathing, 2021, , 1.	0.9	0
28	The efficacy of combined bright light and melatonin therapies on sleep and circadian outcomes: A systematic review. Sleep Medicine Reviews, 2021, 58, 101491.	3.8	16
29	Circadian rhythm sleepâ€“wake disturbances and depression in young people: implications for prevention and early intervention. Lancet Psychiatry,the, 2021, 8, 813-823.	3.7	81
30	The association of insomnia disorder characterised by objective short sleep duration with hypertension, diabetes and body mass index: A systematic review and meta-analysis. Sleep Medicine Reviews, 2021, 59, 101456.	3.8	55
31	Sleep spindle activity correlates with implicit statistical learning consolidation in untreated obstructive sleep apnea patients. Sleep Medicine, 2021, 86, 126-134.	0.8	9
32	Sleep health management in community pharmacy: Where are we and where should we be heading?. Research in Social and Administrative Pharmacy, 2021, 17, 1945-1956.	1.5	10
33	Cardiovascular disease in obesity hypoventilation syndrome â€“ A review of potential mechanisms and effects of therapy. Sleep Medicine Reviews, 2021, 60, 101530.	3.8	10
34	Single-channel EEG based insomnia detection with domain adaptation. Computers in Biology and Medicine, 2021, 139, 104989.	3.9	9
35	Assessment, referral and management of obstructive sleep apnea by Australian general practitioners: a qualitative analysis. BMC Health Services Research, 2021, 21, 1248.	0.9	5
36	Insomnia subtypes characterised by objective sleep duration and NREM spectral power and the effect of acute sleep restriction: an exploratory analysis. Scientific Reports, 2021, 11, 24331.	1.6	9

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37	Assessing the role of nocturnal core body temperature dysregulation as a biomarker of neurodegeneration. Journal of Sleep Research, 2020, 29, e12939.	1.7	19
38	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
39	Nocturnal Hypoxemia Is Associated with Altered Parahippocampal Functional Brain Connectivity in Older Adults at Risk for Dementia. Journal of Alzheimer's Disease, 2020, 73, 571-584.	1.2	10
40	Twentyâ€five years of Respirology: Advances in sleep. Respirology, 2020, 25, 41-42.	1.3	0
41	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
42	The effect of cannabidiol on simulated car driving performance: A randomised, doubleâ€blind, placeboâ€controlled, crossover, doseâ€ranging clinical trial protocol. Human Psychopharmacology, 2020, 35, e2749.	0.7	13
43	Sleep and orexin: A new paradigm for understanding behavioural-variant frontotemporal dementia?. Sleep Medicine Reviews, 2020, 54, 101361.	3.8	8
44	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
45	Cannabinoid therapies in the management of sleep disorders: A systematic review of preclinical and clinical studies. Sleep Medicine Reviews, 2020, 53, 101339.	3.8	96
46	Cannabidiol (CBD) and Î”⁹-tetrahydrocannabinol (THC) for chronic insomnia disorder (â€˜CANSLEEPâ€™ trial): protocol for a randomised, placebo-controlled, double-blinded, proof-of-concept trial. BMJ Open, 2020, 10, e034421.	0.8	24
47	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
48	Morphine alters respiratory control but not other key obstructive sleep apnoea phenotypes: a randomised trial. European Respiratory Journal, 2020, 55, 1901344.	3.1	17
49	Randomized Trial on the Effects of High-Dose Zopiclone on OSA Severity, Upper Airway Physiology, and Alertness. Chest, 2020, 158, 374-385.	0.4	16
50	Clinical side effects of continuous positive airway pressure in patients with obstructive sleep apnoea. Respirology, 2020, 25, 593-602.	1.3	21
51	Objective measurement of sleep in mild cognitive impairment: A systematic review and meta-analysis. Sleep Medicine Reviews, 2020, 52, 101308.	3.8	69
52	Linking awake ventilatory chemosensitivity with opioid-induced respiratory depression during sleepâ€”an important, but not a new, concept. Journal of Applied Physiology, 2020, 129, 932-932.	1.2	1
53	Evaluation and Management of Obesity Hypoventilation Syndrome. An Official American Thoracic Society Clinical Practice Guideline. American Journal of Respiratory and Critical Care Medicine, 2019, 200, e6-e24.	2.5	165
54	A review of psychosocial factors and personality in the treatment of obstructive sleep apnoea. European Respiratory Review, 2019, 28, 190005.	3.0	21

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55	An automated segmentation framework for nasal computational fluid dynamics analysis in computed tomography. Computers in Biology and Medicine, 2019, 115, 103505.	3.9	9
56	Magnesium supplementation for the treatment of restless legs syndrome and periodic limb movement disorder: A systematic review. Sleep Medicine Reviews, 2019, 48, 101218.	3.8	11
57	Slow-frequency electroencephalography activity during wake and sleep in obesity hypoventilation syndrome. Sleep, 2019, 43, .	0.6	9
58	Diurnal changes in central blood pressure and pulse pressure amplification in patients with obstructive sleep apnoea. International Journal of Cardiology: Hypertension, 2019, 1, 100002.	2.2	2
59	Intraâ€individual stability of <scp>NREM</scp> sleep quantitative <scp>EEG</scp> measures in obstructive sleep apnea. Journal of Sleep Research, 2019, 28, e12838.	1.7	10
60	The effects of zolpidem in obstructive sleep apnea â€“ An openâ€label pilot study. Journal of Sleep Research, 2019, 28, e12853.	1.7	14
61	Parsing the craniofacial phenotype: effect of weight change in an obstructive sleep apnoea population. Sleep and Breathing, 2019, 23, 1291-1298.	0.9	5
62	Associations Between Obstructive Sleep Apnea and Measures of Arterial Stiffness. Journal of Clinical Sleep Medicine, 2019, 15, 201-206.	1.4	10
63	Somatic symptoms are associated with Insomnia disorder but not Obstructive Sleep Apnoea or Hypersomnolence in traumatic brain injury. NeuroRehabilitation, 2019, 45, 409-418.	0.5	3
64	Does Sleep Apnea Worsen the Adverse Effects of Opioids and Benzodiazepines on Chronic Obstructive Pulmonary Disease?. Annals of the American Thoracic Society, 2019, 16, 1237-1238.	1.5	2
65	The effect of acute morphine on obstructive sleep apnoea: a randomised double-blind placebo-controlled crossover trial. Thorax, 2019, 74, 177-184.	2.7	29
66	The efficacy of biofeedback for the treatment of insomnia: a critical review. Sleep Medicine, 2019, 56, 192-200.	0.8	9
67	Doseâ€dependent effects of continuous positive airway pressure for sleep apnea on weight or metabolic function: Individual patientâ€level clinical trial metaâ€analysis. Journal of Sleep Research, 2019, 28, e12788.	1.7	11
68	Treating moderateâ€“severe obstructive sleep apnoea for cardiovascular health: Is what stake the stakeholder holds important?. Respirology, 2019, 24, 302-303.	1.3	1
69	Reboxetine and hyoscine butylbromide improve upper airway function during nonrapid eye movement and suppress rapid eye movement sleep in healthy individuals. Sleep, 2019, 42, .	0.6	28
70	Polysomnography with an epiglottic pressure catheter does not alter obstructive sleep apnea severity or sleep efficiency. Journal of Sleep Research, 2019, 28, e12773.	1.7	5
71	Randomized Trial of CPAP and Vardenafil on Erectile and Arterial Function in Men With Obstructive Sleep Apnea and Erectile Dysfunction. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 1601-1611.	1.8	37
72	Predicting response to oxygen therapy in obstructive sleep apnoea patients using a 10-minute daytime test. European Respiratory Journal, 2018, 51, 1701587.	3.1	20

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73	Acceptability, tolerability, and potential efficacy of cognitive behavioural therapy for Insomnia Disorder subtypes defined by polysomnography: A retrospective cohort study. Scientific Reports, 2018, 8, 6664.	1.6	29
74	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. BMJ Open, 2018, 8, e019255.	0.8	5
75	Gender differences in obstructive sleep apnoea, insomnia and restless legs syndrome in adults â€“ What do we know? A clinical update. Sleep Medicine Reviews, 2018, 38, 28-38.	3.8	111
76	Maintenance diets following rapid weight loss in obstructive sleep apnea: a pilot 1â€year clinical trial. Journal of Sleep Research, 2018, 27, 244-253.	1.7	11
77	Changes of vitamin D levels and bone turnover markers after <scp>CPAP</scp> therapy: a randomized shamâ€controlled trial. Journal of Sleep Research, 2018, 27, e12606.	1.7	12
78	P1â€653: UNDERSTANDING THE RELATIONSHIP BETWEEN PHYSICAL ACTIVITY, DEPRESSIVE SYMPTOMS AND SLEEP QUALITY IN OLDER ADULTS ATâ€RISK FOR DEMENTIA. Alzheimer's and Dementia, 2018, 14, P592.	0.4	0
79	P2â€272: REDUCED SPINDLE FREQUENCY ACTIVITY DURING SLEEP IN MILD COGNITIVE IMPAIRMENT: DISTINCT RELATIONSHIPS WITH THALAMUS AND HIPPOCAMPUS. Alzheimer's and Dementia, 2018, 14, P781.	0.4	0
80	Obesity Hypoventilation Syndrome: Early Detection of Nocturnal-Only Hypercapnia in an Obese Population. Journal of Clinical Sleep Medicine, 2018, 14, 1477-1484.	1.4	22
81	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
82	IgLON5-mediated neurodegeneration is a differential diagnosis of CNS Whipple disease. Neurology, 2018, 90, 1113-1115.	1.5	29
83	Does Armodafinil Improve Driving Task Performance and Weight Loss in Sleep Apnea? A Randomized Trial. American Journal of Respiratory and Critical Care Medicine, 2018, 198, 941-950.	2.5	14
84	Structural brain correlates of obstructive sleep apnoea in older adults at risk for dementia. European Respiratory Journal, 2018, 52, 1800740.	3.1	60
85	Is Metabolic Rate Increased in Insomnia Disorder? A Systematic Review. Frontiers in Endocrinology, 2018, 9, 374.	1.5	15
86	Impaired Neurobehavioural Performance in Untreated Obstructive Sleep Apnea Patients Using a Novel Standardised Test Battery. Frontiers in Surgery, 2018, 5, 35.	0.6	19
87	Effect of 1â€…month of zopiclone on obstructive sleep apnoea severity and symptoms: a randomised controlled trial. European Respiratory Journal, 2018, 52, 1800149.	3.1	30
88	The effect of consecutive transmeridian flights on alertness, sleepâ€“wake cycles and sleepiness: A case study. Chronobiology International, 2018, 35, 1471-1480.	0.9	8
89	When a win is a draw. Sleep, 2018, 41, .	0.6	0
90	Brain bioenergetics during resting wakefulness are related to neurobehavioral deficits in severe obstructive sleep apnea: a 31P magnetic resonance spectroscopy study. Sleep, 2018, 41, .	0.6	6

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91	Chronotherapy for hypertension in obstructive sleep apnoea (CHOSA): a randomised, double-blind, placebo-controlled crossover trial. Thorax, 2017, 72, 550-558.	2.7	21
92	Is Obstructive Sleep Apnoea Related to Neuropsychological Function in Healthy Older Adults? A Systematic Review and Meta-Analysis. Neuropsychology Review, 2017, 27, 389-402.	2.5	50
93	Randomised controlled trial of the efficacy of a blue-enriched light intervention to improve alertness and performance in night shift workers. Occupational and Environmental Medicine, 2017, 74, 792-801.	1.3	39
94	Association between Sleep Disordered Breathing and Nighttime Driving Performance in Mild Cognitive Impairment. Journal of the International Neuropsychological Society, 2017, 23, 502-510.	1.2	4
95	An Objective Short Sleep Insomnia Disorder Subtype Is Associated With Reduced Brain Metabolite Concentrations In Vivo: A Preliminary Magnetic Resonance Spectroscopy Assessment. Sleep, 2017, 40, .	0.6	19
96	Performance of an automated algorithm to process artefacts for quantitative EEG analysis during a simultaneous driving simulator performance task. International Journal of Psychophysiology, 2017, 121, 12-17.	0.5	6
97	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
98	Will the safeâ€breakers of sleep apnoea find the right combination?. Respirology, 2017, 22, 1059-1060.	1.3	1
99	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. Sleep Medicine, 2017, 39, 8-13.	0.8	14
100	Quantitative electroencephalogram measures in adult obstructive sleep apnea â€“ Potential biomarkers of neurobehavioural functioning. Sleep Medicine Reviews, 2017, 36, 29-42.	3.8	59
101	Role of common hypnotics on the phenotypic causes of obstructive sleep apnoea: paradoxical effects of zolpidem. European Respiratory Journal, 2017, 50, 1701344.	3.1	57
102	Spontaneous Adverse Event Reports Associated with Zolpidem in the United States 2003â€“2012. Journal of Clinical Sleep Medicine, 2017, 13, 223-234.	1.4	45
103	Time Trends in the Family Physician Management of Insomnia: The Australian Experience (2000â€“2015). Journal of Clinical Sleep Medicine, 2017, 13, 785-790.	1.4	42
104	Does Continuous Positive Airway Pressure Have the â€œPowerâ€•to Improve Glycemic Control in Patients with Type II Diabetes and Obstructive Sleep Apnea?. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 406-407.	2.5	0
105	Respiratory Variability during Sleep in Methadone Maintenance Treatment Patients. Journal of Clinical Sleep Medicine, 2016, 12, 607-616.	1.4	16
106	Management of Snoring and Sleep Apnea in Australian Primary Care: The BEACH Study (2000â€“2014). Journal of Clinical Sleep Medicine, 2016, 12, 1167-1173.	1.4	9
107	Response to Brugniaux, Foster, and Beaudin. Journal of Applied Physiology, 2016, 121, 363-363.	1.2	0
108	Rebuttal from Craig L. Phillips, Camilla M. Hoyos, Brendon J. Yee and Ronald R. Grunstein. Journal of Physiology, 2016, 594, 4697-4698.	1.3	0

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109	Efficacy of a Sleep Quality Intervention in People With Low Back Pain: Protocol for a Feasibility Randomized Co-Twin Controlled Trial. Twin Research and Human Genetics, 2016, 19, 492-501.	0.3	16
110	P1-281: Sleep Disturbance in Mild Cognitive Impairment is Associated With Alterations in The Brain's Default Mode Network. , 2016, 12, P526-P527.		0
111	Residual Daytime Sleepiness in Obstructive Sleep Apnea After Continuous Positive Airway Pressure Optimization. Sleep Medicine Clinics, 2016, 11, 353-363.	1.2	31
112	CrossTalk opposing view: Sleep apnoea causes metabolic syndrome. Journal of Physiology, 2016, 594, 4691-4694.	1.3	12
113	Sleep disturbance in mild cognitive impairment is associated with alterations in the brainâ€™s default mode network.. Behavioral Neuroscience, 2016, 130, 305-315.	0.6	27
114	Zopiclone Increases the Arousal Threshold without Impairing Genioglossus Activity in Obstructive Sleep Apnea. Sleep, 2016, 39, 757-766.	0.6	82
115	Association of Anterior Cingulate Glutathione with Sleep Apnea in Older Adults At-Risk for Dementia. Sleep, 2016, 39, 899-906.	0.6	24
116	Maxillomandibular Volume Influences the Relationship between Weight Loss and Improvement in Obstructive Sleep Apnea. Sleep, 2016, 39, 43-49.	0.6	25
117	Clusters of Insomnia Disorder: An Exploratory Cluster Analysis of Objective Sleep Parameters Reveals Differences in Neurocognitive Functioning, Quantitative EEG, and Heart Rate Variability. Sleep, 2016, 39, 1993-2004.	0.6	48
118	Last Word on Viewpoint: Hypercapnia is more important than hypoxia in the neuro-outcomes of sleep-disordered breathing. Journal of Applied Physiology, 2016, 120, 1489-1489.	1.2	1
119	Hypercapnia is more important than hypoxia in the neuro-outcomes of sleep-disordered breathing. Journal of Applied Physiology, 2016, 120, 1484-1484.	1.2	23
120	Quantitative sleep EEG and polysomnographic predictors of driving simulator performance in obstructive sleep apnea. Clinical Neurophysiology, 2016, 127, 1428-1435.	0.7	55
121	P4-215: In vivo glutathione relates to sleep apnoea severity and oxygen desaturation in older adults â€˜at riskâ€™ of developing dementia. , 2015, 11, P863-P863.		1
122	Modafinil Increases Awake EEG Activation and Improves Performance in Obstructive Sleep Apnea during Continuous Positive Airway Pressure Withdrawal. Sleep, 2015, 38, 1297-1303.	0.6	19
123	The Sleep Apnea cardioVascular Endpoints (SAVE) Trial: Rationale, Ethics, Design, and Progress. Sleep, 2015, 38, 1247-1257.	0.6	38
124	Physiological Markers of Arousal Change with Psychological Treatment for Insomnia: A Preliminary Investigation. PLoS ONE, 2015, 10, e0145317.	1.1	24
125	Agreement between simple questions about sleep duration and sleep diaries in a large online survey. Sleep Health, 2015, 1, 133-137.	1.3	38
126	Reversal of central sleep apnoea with change from methadone to buprenorphine-naloxone: a case report. European Respiratory Journal, 2015, 46, 1202-1205.	3.1	11

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127	Ethics, consent and blinding: lessons from a placebo/sham controlled CPAP crossover trial. Thorax, 2015, 70, 265-269.	2.7	19
128	Effects of 8Âweeks of CPAP on lipidâ€based oxidative markers in obstructive sleep apnea: a randomized trial. Journal of Sleep Research, 2015, 24, 339-345.	1.7	13
129	To ED or not to ED â€“ Is erectile dysfunction in obstructive sleep apnea related to endothelial dysfunction?. Sleep Medicine Reviews, 2015, 20, 5-14.	3.8	34
130	Comparing the effect of hypercapnia and hypoxia on the electroencephalogram during wakefulness. Clinical Neurophysiology, 2015, 126, 103-109.	0.7	43
131	Does obstructive sleep apnea cause endothelial dysfunction? A critical review of the literature. Sleep Medicine Reviews, 2015, 20, 15-26.	3.8	101
132	A Comparison of Screening Methods for Sleep Disorders in Australian Community Pharmacies: A Randomized Controlled Trial. PLoS ONE, 2014, 9, e101003.	1.1	17
133	From Couch Potato to Gym Junkieâ€”CPAP May Not Be the Answer. Journal of Clinical Sleep Medicine, 2014, 10, 473-474.	1.4	1
134	Prevalence and Predictors of Poor Sleep Quality in Mild Cognitive Impairment. Journal of Geriatric Psychiatry and Neurology, 2014, 27, 204-211.	1.2	53
135	Screening for Sleep Apnoea in Mild Cognitive Impairment: The Utility of the Multivariable Apnoea Prediction Index. Sleep Disorders, 2014, 2014, 1-7.	0.8	20
136	Obstructive sleep apnoea: does one treatment not fit all?. Lancet Respiratory Medicine,the, 2014, 2, 968-970.	5.2	3
137	Sleep Apnea and 20-Year Follow-Up for All-Cause Mortality, Stroke, and Cancer Incidence and Mortality in the Busselton Health Study Cohort. Journal of Clinical Sleep Medicine, 2014, 10, 355-362.	1.4	374
138	Assessing Sleep Disturbance in Low Back Pain: The Validity of Portable Instruments. PLoS ONE, 2014, 9, e95824.	1.1	49
139	Adolescent Sleep Patterns and Night-Time Technology Use: Results of the Australian Broadcasting Corporation's Big Sleep Survey. PLoS ONE, 2014, 9, e111700.	1.1	98
140	Hypercapnia is a Key Correlate of EEG Activation and Daytime Sleepiness in Hypercapnic Sleep Disordered Breathing Patients. Journal of Clinical Sleep Medicine, 2014, 10, 517-522.	1.4	39
141	Health Outcomes of Continuous Positive Airway Pressure versus Oral Appliance Treatment for Obstructive Sleep Apnea. American Journal of Respiratory and Critical Care Medicine, 2013, 187, 879-887.	2.5	434
142	Drug effects on ventilatory control and upper airway physiology related to sleep apnea. Respiratory Physiology and Neurobiology, 2013, 188, 257-266.	0.7	16
143	The Relationship between Thermoregulation and REM Sleep Behaviour Disorder in Parkinsonâ€™s Disease. PLoS ONE, 2013, 8, e72661.	1.1	54
144	Positive-pressure treatment of obstructive sleep apnea syndrome. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2011, 98, 421-439.	1.0	1

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145	Positive Airway Pressure Treatment for Obstructive Sleep Apneaâ€“Hypopnea Syndrome. , 2011, , 1233-1249.		3
146	The Utility of Single-Channel Nasal Airflow Pressure Transducer in the Diagnosis Of OSA at Home. Sleep, 2010, 33, 1097-1105.	0.6	38
147	The development of a sleep disorder screening program in Australian community pharmacies. International Journal of Clinical Pharmacy, 2009, 31, 473-480.	1.4	29
148	Dynamic Changes in Brain Bioenergetics during Obstructive Sleep Apnea. Journal of Cerebral Blood Flow and Metabolism, 2009, 29, 1421-1428.	2.4	28
149	Is Sleep Apnea an Independent Risk Factor for Prevalent and Incident Diabetes in the Busselton Health Study?. Journal of Clinical Sleep Medicine, 2009, 05, 15-20.	1.4	145
150	Changes in Regional Adiposity and Cardio-Metabolic Function Following a Weight Loss Program with Sibutramine in Obese Men with Obstructive Sleep Apnea. Journal of Clinical Sleep Medicine, 2009, 05, 416-421.	1.4	42
151	Diagnostic test evaluation of a nasal flow monitor for obstructive sleep apnea detection in sleep apnea research. Behavior Research Methods, 2008, 40, 360-366.	2.3	32
152	Adherence to Continuous Positive Airway Pressure Therapy: The Challenge to Effective Treatment. Proceedings of the American Thoracic Society, 2008, 5, 173-178.	3.5	1,213
153	Sleep Apnea as an Independent Risk Factor for All-Cause Mortality: The Busselton Health Study. Sleep, 2008, , .	0.6	267
154	Two Year Reduction In Sleep Apnea Symptoms and Associated Diabetes Incidence After Weight Loss In Severe Obesity. Sleep, 2007, 30, 703-710.	0.6	128
155	The Case of â€œJudge Noddâ€•and other Sleeping Judgesâ€”Media, Society, and Judicial Sleepiness. Sleep, 2007, 30, 625-632.	0.6	16
156	The utility of the AusEd driving simulator in the clinical assessment of driver fatigue. Behavior Research Methods, 2007, 39, 673-681.	2.3	37
157	Polysomnography in Australiaâ€”Trends in Provision. Journal of Clinical Sleep Medicine, 2007, 03, 281-284.	1.4	19
158	Prevalence of Treatment Choices for Snoring and Sleep Apnea in an Australian Population. Journal of Clinical Sleep Medicine, 2007, 03, 695-699.	1.4	11
159	Assessment of Sleep and Breathing in Adults with Prader-Willi Syndrome: A Case Control Series. Journal of Clinical Sleep Medicine, 2007, 03, 713-718.	1.4	38
160	Syndrome Zzzzzzzzz: the overlap between snoring, sleep apnea, and metabolic syndrome. Drug Development Research, 2006, 67, 616-618.	1.4	0
161	Neuropharmacology of obstructive sleep apnea and central apnea. , 2006, , 21-41.		1
162	Sleep during the Perimenopausal Period. , 2005, , 651-655.		0

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163	Continuous Positive Airway Pressure Treatment for Obstructive Sleep Apnea-Hypopnea Syndrome. , 2005, , 1066-1080.		11
164	Predictive Value of Kushida Index and Acoustic Pharyngometry for the Evaluation of Upper Airway in Subjects With or Without Obstructive Sleep Apnea. Journal of Korean Medical Science, 2004, 19, 662.	1.1	30
165	Insomnia. Diagnosis and management. Australian Family Physician, 2002, 31, 995-1000.	0.5	14
166	Treatment Options for Sleep Apnoea. Drugs, 2001, 61, 237-251.	4.9	26
167	Guest Editorial: Was O. J. sleepwalking?. Sleep Medicine Reviews, 2000, 4, 319-320.	3.8	1
168	Nasal Continuous Positive Airway Pressure Treatment: Current Realities and Future. Sleep, 1996, 19, S131-S135.	0.6	63
169	A Double-Blind, Randomized Trial of Sabeluzoleâ€"A Putative Glutamate Antagonistâ€"in Obstructive Sleep Apnea. Sleep, 1996, 19, 287-289.	0.6	33
170	Metabolic Aspects of Sleep Apnea. Sleep, 1996, 19, S218-S220.	0.6	51
171	Acute Withdrawal of Nasal CPAP in Obstructive Sleep Apnea Does Not Cause a Rise in Stress Hormones. Sleep, 1996, 19, 774-782.	0.6	61
172	Obstructive sleep apnoea as a risk factor for hypertension. Journal of Sleep Research, 1995, 4, 166-170.	1.7	8
173	Relationship between Chemosensitivity, Obesity and Blood Pressure in Obstructive Sleep Apnoea. Blood Pressure, 1994, 3, 47-54.	0.7	30
174	Effect of Octreotide, a Somatostatin Analog, on Sleep Apnea in Patients with Acromegaly. Annals of Internal Medicine, 1994, 121, 478.	2.0	116
175	Sleep well?. Medical Journal of Australia, 1994, 161, 721-721.	0.8	0
176	Effect of Nasal Continuous Positive Airway Pressure During Sleep on 24-hour Blood Pressure in Obstructive Sleep Apnea. Sleep, 1993, 16, 539-544.	0.6	194
177	Occurrence and Correlates of Sleep Disordered Breathing in the Australian Town of Busselton: A Preliminary Analysis. Sleep, 1993, , .	0.6	19
178	Androgen Blockade Does Not Affect Sleep-disordered Breathing or Chemosensitivity in Men with Obstructive Sleep Apnea. The American Review of Respiratory Disease, 1992, 146, 1389-1393.	2.9	72
179	Kleine-Levin Syndrome: A Case Report. Australian and New Zealand Journal of Psychiatry, 1992, 26, 119-123.	1.3	19
180	Sleep Apnea in Acromegaly. Annals of Internal Medicine, 1991, 115, 527-532.	2.0	215

#	Article	IF	Citations
181	Sleep apnea and hypothyroidism: mechanisms and management. American Journal of Medicine, 1988, 85, 775-779.	0.6	154
182	Pulmonary Diseases (Including Sleep Apnoea and Pickwickian Syndrome). , 0, , 385-397.		0