

# Camilla M Hoyos

## List of Publications by Year in descending order

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Version: 2024-02-01

67  
papers

1,947  
citations

257450

24  
h-index

276875

41  
g-index

69  
all docs

69  
docs citations

69  
times ranked

2343  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardiometabolic changes after continuous positive airway pressure for obstructive sleep apnoea: a randomised sham-controlled study. <i>Thorax</i> , 2012, 67, 1081-1089.	5.6	173
2	Body compositional and cardiometabolic effects of testosterone therapy in obese men with severe obstructive sleep apnoea: a randomised placebo-controlled trial. <i>European Journal of Endocrinology</i> , 2012, 167, 531-541.	3.7	118
3	Does obstructive sleep apnea cause endothelial dysfunction? A critical review of the literature. <i>Sleep Medicine Reviews</i> , 2015, 20, 15-26.	8.5	101
4	Effects of testosterone therapy on sleep and breathing in obese men with severe obstructive sleep apnoea: a randomized placebo-controlled trial. <i>Clinical Endocrinology</i> , 2012, 77, 599-607.	2.4	100
5	Meta-analyses of the Association of Sleep Apnea with Insulin Resistance, and the Effects of CPAP on HOMA-IR, Adiponectin, and Visceral Adipose Fat. <i>Journal of Clinical Sleep Medicine</i> , 2015, 11, 475-485.	2.6	100
6	Cannabinoid therapies in the management of sleep disorders: A systematic review of preclinical and clinical studies. <i>Sleep Medicine Reviews</i> , 2020, 53, 101339.	8.5	96
7	Sleep health epidemiology in low and middle-income countries: a systematic review and meta-analysis of the prevalence of poor sleep quality and sleep duration. <i>Sleep Health</i> , 2018, 4, 239-250.	2.5	86
8	Metabolic and hormonal effects of $\hat{c}$ catch $\hat{c}$ ™ sleep in men with chronic, repetitive, lifestyle-driven sleep restriction. <i>Clinical Endocrinology</i> , 2015, 83, 498-507.	2.4	80
9	Objective measurement of sleep in mild cognitive impairment: A systematic review and meta-analysis. <i>Sleep Medicine Reviews</i> , 2020, 52, 101308.	8.5	69
10	The effects of testosterone on ventilatory responses in men with obstructive sleep apnea: a randomised, placebo-controlled trial. <i>Journal of Sleep Research</i> , 2013, 22, 331-336.	3.2	60
11	Down-titration from high-dose combination therapy in asthma: Removal of long-acting $\hat{I}^2$ -agonist. <i>Respiratory Medicine</i> , 2010, 104, 1110-1120.	2.9	58
12	The association of insomnia disorder characterised by objective short sleep duration with hypertension, diabetes and body mass index: A systematic review and meta-analysis. <i>Sleep Medicine Reviews</i> , 2021, 59, 101456.	8.5	55
13	Safety of higher doses of melatonin in adults: A systematic review and meta-analysis. <i>Journal of Pineal Research</i> , 2022, 72, e12782.	7.4	42
14	Continuous Positive Airway Pressure Increases Pulsatile Growth Hormone Secretion and Circulating Insulin-like Growth Factor-1 in a Time-Dependent Manner in Men With Obstructive Sleep Apnea: A Randomized Sham-Controlled Study. <i>Sleep</i> , 2014, 37, 733-741.	1.1	38
15	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.	3.6	37
16	Linking sleep disturbance to idiopathic male infertility. <i>Sleep Medicine Reviews</i> , 2018, 42, 149-159.	8.5	37
17	To ED or not to ED $\hat{c}$ Is erectile dysfunction in obstructive sleep apnea related to endothelial dysfunction?. <i>Sleep Medicine Reviews</i> , 2015, 20, 5-14.	8.5	34
18	Effect of CPAP on the metabolic syndrome: a randomised sham-controlled study. <i>Thorax</i> , 2013, 68, 588.2-589.	5.6	32

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19	Recent Evidence on Worldwide Trends on Sleep Duration. <i>Current Sleep Medicine Reports</i> , 2015, 1, 195-204.	1.4	31
20	Dispensing good sleep health behaviours not pills – a cluster-randomized controlled trial to test the feasibility and efficacy of pharmacist-provided brief behavioural treatment for insomnia. <i>Journal of Sleep Research</i> , 2016, 25, 104-115.	3.2	30
21	OSA and cardiometabolic risk: what's the bottom line?. <i>Respirology</i> , 2017, 22, 420-429.	2.3	29
22	Treatment of Sleep Apnea With CPAP Lowers Central and Peripheral Blood Pressure Independent of the Time-of-Day: A Randomized Controlled Study. <i>American Journal of Hypertension</i> , 2015, 28, 1222-1228.	2.0	28
23	Effects of continuous positive airway pressure on endothelial function and circulating progenitor cells in obstructive sleep apnoea: A randomised sham-controlled study. <i>International Journal of Cardiology</i> , 2013, 168, 2042-2048.	1.7	27
24	Circadian rhythm and sleep alterations in older people with lifetime depression: a case-control study. <i>BMC Psychiatry</i> , 2020, 20, 192.	2.6	27
25	Cannabidiol (CBD) and $\Delta^9$ -tetrahydrocannabinol (THC) for chronic insomnia disorder (the CANSLEEP™ trial): protocol for a randomised, placebo-controlled, double-blinded, proof-of-concept trial. <i>BMJ Open</i> , 2020, 10, e034421.	1.9	24
26	Effects of cannabidiol on simulated driving and cognitive performance: A dose-ranging randomised controlled trial. <i>Journal of Psychopharmacology</i> , 2022, 36, 1338-1349.	4.0	23
27	A review of psychosocial factors and personality in the treatment of obstructive sleep apnoea. <i>European Respiratory Review</i> , 2019, 28, 190005.	7.1	21
28	Increased sexual desire with exogenous testosterone administration in men with obstructive sleep apnea: a randomized placebo-controlled study. <i>Andrology</i> , 2016, 4, 55-61.	3.5	20
29	Brain oxidative stress and cognitive function in older adults with diabetes and pre-diabetes who are at risk for dementia. <i>Diabetes Research and Clinical Practice</i> , 2022, 184, 109178.	2.8	20
30	Impaired Neurobehavioural Performance in Untreated Obstructive Sleep Apnea Patients Using a Novel Standardised Test Battery. <i>Frontiers in Surgery</i> , 2018, 5, 35.	1.4	19
31	Is 24-hour energy intake greater during night shift compared to non-night shift patterns? A systematic review. <i>Chronobiology International</i> , 2019, 36, 1599-1612.	2.0	19
32	Improvements in cognitive function and quantitative sleep electroencephalogram in obstructive sleep apnea after six months of continuous positive airway pressure treatment. <i>Sleep</i> , 2022, 45, .	1.1	19
33	A Randomized Crossover Trial of the Effect of a Novel Method of Pressure Control (SensAwake) in Automatic Continuous Positive Airway Pressure Therapy to Treat Sleep Disordered Breathing. <i>Journal of Clinical Sleep Medicine</i> , 2011, 07, 261-267.	2.6	18
34	Is Metabolic Rate Increased in Insomnia Disorder? A Systematic Review. <i>Frontiers in Endocrinology</i> , 2018, 9, 374.	3.5	15
35	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.	1.6	14
36	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.	5.6	14

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37	Altered heart rate variability during sleep in mild cognitive impairment. <i>Sleep</i> , 2021, 44, .	1.1	14
38	Cannabinoids, Insomnia, and Other Sleep Disorders. <i>Chest</i> , 2022, 162, 452-465.	0.8	14
39	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.	3.2	13
40	The effect of cannabidiol on simulated car driving performance: A randomised, double-blind, placebo-controlled, crossover, dose-ranging clinical trial protocol. <i>Human Psychopharmacology</i> , 2020, 35, e2749.	1.5	13
41	CrossTalk opposing view: Sleep apnoea causes metabolic syndrome. <i>Journal of Physiology</i> , 2016, 594, 4691-4694.	2.9	12
42	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.	3.2	12
43	Effect of Continuous Positive Airway Pressure on Weight and Local Adiposity in Adults with Obstructive Sleep Apnea: A Meta-Analysis. <i>Annals of the American Thoracic Society</i> , 2021, 18, 1717-1727.	3.2	12
44	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.	3.2	11
45	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.	8.5	11
46	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.	3.2	11
47	Associations Between Obstructive Sleep Apnea and Measures of Arterial Stiffness. <i>Journal of Clinical Sleep Medicine</i> , 2019, 15, 201-206.	2.6	10
48	Nocturnal Hypoxemia Is Associated with Altered Parahippocampal Functional Brain Connectivity in Older Adults at Risk for Dementia. <i>Journal of Alzheimer's Disease</i> , 2020, 73, 571-584.	2.6	10
49	Effect of omega 3 and omega 6 fatty acid intakes from diet and supplements on plasma fatty acid levels in the first 3 years of life. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2008, 17, 552-7.	0.4	10
50	Continuous Positive Airway Pressure for Cognition in Sleep Apnea and Mild Cognitive Impairment: A Pilot Randomized Crossover Clinical Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 205, 1479-1482.	5.6	10
51	Impact factor rankings for sleep research journals between 2005 and 2018. <i>Journal of Sleep Research</i> , 2020, 29, e13015.	3.2	9
52	Bilevel Noninvasive Ventilation During Exercise Reduces Dynamic Hyperinflation and Improves Cycle Endurance Time in Severe to Very Severe COPD. <i>Chest</i> , 2021, 160, 2066-2079.	0.8	9
53	The influence of oxytocin-based interventions on sleep-wake and sleep-related behaviour and neurobiology: A systematic review of preclinical and clinical studies. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 131, 1005-1026.	6.1	9
54	Does craniofacial morphology relate to sleep apnea severity reduction following weight loss intervention? A patient-level meta-analysis. <i>Sleep</i> , 2021, 44, .	1.1	7

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55	Sleep Deficiency and Cardiometabolic Disease. <i>Clinics in Chest Medicine</i> , 2022, 43, 319-336.	2.1	7
56	Arterial stiffness relates to executive dysfunction in later life. <i>Aging, Neuropsychology, and Cognition</i> , 2020, 27, 140-151.	1.3	6
57	Feasibility of 3-month melatonin supplementation for brain oxidative stress and sleep in mild cognitive impairment: protocol for a randomised, placebo-controlled study. <i>BMJ Open</i> , 2021, 11, e041500.	1.9	5
58	Does CPAP treat depressive symptoms in individuals with OSA? An analysis of two 12-week randomized sham CPAP-controlled trials. <i>Sleep Medicine</i> , 2020, 73, 11-14.	1.6	4
59	Development and validation of a model for diagnosis of obstructive sleep apnoea in primary care. <i>Respirology</i> , 2021, 26, 989-996.	2.3	3
60	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
61	Is Obstructive Sleep Apnea a Risk Factor for Depression in Coronary Artery Disease?. <i>Annals of the American Thoracic Society</i> , 2019, 16, 49-50.	3.2	2
62	From Couch Potato to Gym Junkieâ€”CPAP May Not Be the Answer. <i>Journal of Clinical Sleep Medicine</i> , 2014, 10, 473-474.	2.6	1
63	Circadian rhythms and misalignment in older adults and those at risk for dementia: A study examining correlates of dim-light melatonin onset. <i>Alzheimer's and Dementia</i> , 2020, 16, e045525.	0.8	1
64	Rebuttal from Craig L. Phillips, Camilla M. Hoyos, Brendon J. Yee and Ronald R. Grunstein. <i>Journal of Physiology</i> , 2016, 594, 4697-4698.	2.9	0
65	Cardiopulmonary rehabilitation for obese sleep-disordered breathing: a new treatment frontier?. <i>Thorax</i> , 2018, 73, 603-604.	5.6	0
66	Predictors of weight loss in obese patients with obstructive sleep apnea. <i>Sleep and Breathing</i> , 2021, , 1.	1.7	0
67	Does Continuous Positive Airway Pressure Have the Power to Improve Glycemic Control in Patients with Type II Diabetes and Obstructive Sleep Apnea?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 195, 406-407.	5.6	0