

Ivn David Bentez

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

39 papers	440 citations	13 h-index	19 g-index
42 ext. papers	781 ext. citations	5.8 avg, IF	3.64 L-index

#	Paper	IF	Citations
39	Long-term clinical effectiveness of continuous positive airway pressure therapy versus non-invasive ventilation therapy in patients with obesity hypoventilation syndrome: a multicentre, open-label, randomised controlled trial. <i>Lancet, The</i> , 2019 , 393, 1721-1732	4.0	69
38	Pulmonary Function and Radiologic Features in Survivors of Critical COVID-19: A 3-Month Prospective Cohort. <i>Chest</i> , 2021 , 160, 187-198	5.3	64
37	Management of obstructive sleep apnoea in a primary care vs sleep unit setting: a randomised controlled trial. <i>Thorax</i> , 2018 , 73, 1152-1160	7.3	24
36	Assessing sleep health in a European population: Results of the Catalan Health Survey 2015. <i>PLoS ONE</i> , 2018 , 13, e0194495	3.7	21
35	Circulating microRNA profile as a potential biomarker for obstructive sleep apnea diagnosis. <i>Scientific Reports</i> , 2019 , 9, 13456	4.9	20
34	Echocardiographic Changes with Positive Airway Pressure Therapy in Obesity Hypoventilation Syndrome. Long-Term Pickwick Randomized Controlled Clinical Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020 , 201, 586-597	10.2	20
33	Biomarkers of carcinogenesis and tumour growth in patients with cutaneous melanoma and obstructive sleep apnoea. <i>European Respiratory Journal</i> , 2018 , 51,	13.6	16
32	The Effect of Sleep Apnea on Cardiovascular Events in Different Acute Coronary Syndrome Phenotypes. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020 , 202, 1698-1706	10.2	16
31	Decrease in sleep quality during COVID-19 outbreak. <i>Sleep and Breathing</i> , 2021 , 25, 1055-1061	3.1	16
30	Impact of sleep health on self-perceived health status. <i>Scientific Reports</i> , 2019 , 9, 7284	4.9	15
29	Validation of the Satisfaction, Alertness, Timing, Efficiency and Duration (SATED) Questionnaire for Sleep Health Measurement. <i>Annals of the American Thoracic Society</i> , 2020 , 17, 338-343	4.7	15
28	Normotensive patients with obstructive sleep apnoea: changes in 24-h ambulatory blood pressure monitoring with continuous positive airway pressure treatment. <i>Journal of Hypertension</i> , 2019 , 37, 720-727	11.9	15
27	Fluctuations of the Intraocular Pressure in Medically Versus Surgically Treated Glaucoma Patients by a Contact Lens Sensor. <i>American Journal of Ophthalmology</i> , 2019 , 203, 1-11	4.9	13
26	Peripheral blood microRNAs and the COVID-19 patient: methodological considerations, technical challenges and practice points. <i>RNA Biology</i> , 2021 , 18, 688-695	4.8	11
25	Clinical Consequences of COVID-19 Lockdown in Patients With COPD: Results of a Pre-Post Study in Spain. <i>Chest</i> , 2021 , 160, 135-138	5.3	10
24	Comparative and functional analysis of plasma membrane-derived extracellular vesicles from obese vs. nonobese women. <i>Clinical Nutrition</i> , 2020 , 39, 1067-1076	5.9	10
23	Prevalence, Characteristics, and Association of Obstructive Sleep Apnea with Blood Pressure Control in Patients with Resistant Hypertension. <i>Annals of the American Thoracic Society</i> , 2019 , 16, 1414-1421	4.7	9

22	The STOP-Bang and Berlin questionnaires to identify obstructive sleep apnoea in Alzheimer's disease patients. <i>Sleep Medicine</i> , 2019 , 57, 15-20	4.6	9
21	Identification and validation of circulating miRNAs as endogenous controls in obstructive sleep apnea. <i>PLoS ONE</i> , 2019 , 14, e0213622	3.7	8
20	Cost-effectiveness of positive airway pressure modalities in obesity hypoventilation syndrome with severe obstructive sleep apnoea. <i>Thorax</i> , 2020 , 75, 459-467	7.3	8
19	Effect of age on the cardiovascular remodelling induced by chronic intermittent hypoxia as a murine model of sleep apnoea. <i>Respirology</i> , 2020 , 25, 312-320	3.6	8
18	Differential blood pressure response to continuous positive airway pressure treatment according to the circadian pattern in hypertensive patients with obstructive sleep apnoea. <i>European Respiratory Journal</i> , 2019 , 54,	13.6	7
17	Prevalence of obstructive sleep apnea in Alzheimer's disease patients. <i>Journal of Neurology</i> , 2020 , 267, 1012-1022	5.5	7
16	Long-term Noninvasive Ventilation in Obesity Hypoventilation Syndrome Without Severe OSA: The Pickwick Randomized Controlled Trial. <i>Chest</i> , 2020 , 158, 1176-1186	5.3	5
15	Obstructive sleep apnoea and cognitive decline in mild-to-moderate Alzheimer's disease. <i>European Respiratory Journal</i> , 2020 , 56,	13.6	4
14	MicroRNA Profile of Cardiovascular Risk in Patients with Obstructive Sleep Apnea. <i>Respiration</i> , 2020 , 99, 1122-1128	3.7	4
13	Influence of sex on intracellular calcium homeostasis in patients with atrial fibrillation. <i>Cardiovascular Research</i> , 2021 ,	9.9	4
12	Decrease in sleep depth is associated with higher cerebrospinal fluid neurofilament light levels in patients with Alzheimer's disease. <i>Sleep</i> , 2021 , 44,	1.1	3
11	Management and Treatment of Patients With Obstructive Sleep Apnea Using an Intelligent Monitoring System Based on Machine Learning Aiming to Improve Continuous Positive Airway Pressure Treatment Compliance: Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2021 , 23, e21072	7.6	1
10	Circulating MicroRNA Profile Associated with Obstructive Sleep Apnea in Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2020 , 57, 4363-4372	6.2	1
9	Effect of CPAP Therapy on 24-Hour Intraocular Pressure-Related Pattern From Contact Lens Sensors in Obstructive Sleep Apnea Syndrome. <i>Translational Vision Science and Technology</i> , 2021 , 10, 10	3.3	1
8	Sleep profile predicts the cognitive decline of mild-moderate Alzheimer's disease patients. <i>Sleep</i> , 2021 , 44,	1.1	1
7	Reply to Sankari: Does Heart Rate Play a Role in Cardiovascular Outcome in Patients with Obstructive Sleep Apnea?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021 , 203, 1202-1203	10.2	1
6	Canonical Pathways Associated with Blood Pressure Response to Sleep Apnea Treatment: A Post Hoc Analysis. <i>Respiration</i> , 2021 , 100, 298-307	3.7	1
5	The effect of chronic intermittent hypoxia in cardiovascular gene expression is modulated by age in a mice model of sleep apnea. <i>Sleep</i> , 2021 , 44,	1.1	1

4	Reduced Levels of miR-342-5p in Plasma Are Associated With Worse Cognitive Evolution in Patients With Mild Alzheimer's Disease. <i>Frontiers in Aging Neuroscience</i> , 2021 , 13, 705989	5.3	1
3	Primary vs. Specialist Care for Obstructive Sleep Apnea: A Systematic Review and Individual Participant Data Level Meta-Analysis. <i>Annals of the American Thoracic Society</i> , 2021 ,	4.7	1
2	Clinical management and outcome differences between first and second waves among COVID-19 hospitalized patients: A regional prospective observational cohort. <i>PLoS ONE</i> , 2021 , 16, e0258918	3.7	0
1	Fluctuations of the Intraocular Pressure in Medically Versus Surgically Treated Glaucoma Patients by a Contact Lens Sensor. <i>American Journal of Ophthalmology</i> , 2019 , 207, 429-430	4.9	0