

Ivn David Bentez

List of Publications by Year in Descending Order

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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	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, e24072	7.6	1
38	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
37	Influence of sex on intracellular calcium homeostasis in patients with atrial fibrillation. <i>Cardiovascular Research</i> , 2021,	9.9	4
36	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
35	Sleep profile predicts the cognitive decline of mild-moderate Alzheimer's disease patients. <i>Sleep</i> , 2021, 44,	1.1	1
34	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
33	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
32	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
31	Decrease in sleep quality during COVID-19 outbreak. <i>Sleep and Breathing</i> , 2021, 25, 1055-1061	3.1	16
30	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
29	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
28	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
27	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
26	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
25	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
24	Obstructive sleep apnoea and cognitive decline in mild-to-moderate Alzheimer's disease. <i>European Respiratory Journal</i> , 2020, 56,	13.6	4
23	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

22	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
21	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
20	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
19	Prevalence of obstructive sleep apnea in Alzheimer's disease patients. <i>Journal of Neurology</i> , 2020 , 267, 1012-1022	5.5	7
18	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
17	MicroRNA Profile of Cardiovascular Risk in Patients with Obstructive Sleep Apnea. <i>Respiration</i> , 2020 , 99, 1122-1128	3.7	4
16	Circulating MicroRNA Profile Associated with Obstructive Sleep Apnea in Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2020 , 57, 4363-4372	6.2	1
15	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
14	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
13	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
12	Circulating microRNA profile as a potential biomarker for obstructive sleep apnea diagnosis. <i>Scientific Reports</i> , 2019 , 9, 13456	4.9	20
11	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
10	Impact of sleep health on self-perceived health status. <i>Scientific Reports</i> , 2019 , 9, 7284	4.9	15
9	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	40	69
8	Identification and validation of circulating miRNAs as endogenous controls in obstructive sleep apnea. <i>PLoS ONE</i> , 2019 , 14, e0213622	3.7	8
7	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
6	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
5	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

4	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	1.9	15
3	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
2	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
1	Assessing sleep health in a European population: Results of the Catalan Health Survey 2015. <i>PLoS ONE</i> , 2018 , 13, e0194495	3.7	21