

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/7906756/monica-gonzalez-publications-by-citations.pdf>  
**Version:** 2024-04-10

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.  
The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

38 papers	2,646 citations	20 h-index	51 g-index
51 ext. papers	3,235 ext. citations	5.6 avg, IF	3.95 L-index

#	Paper	IF	Citations
38	Effect of continuous positive airway pressure on the incidence of hypertension and cardiovascular events in nonsleepy patients with obstructive sleep apnea: a randomized controlled trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2012</b> , 307, 2161-8	27.4	504
37	Effect of CPAP on blood pressure in patients with obstructive sleep apnea and resistant hypertension: the HIPARCO randomized clinical trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2013</b> , 310, 2407-15	27.4	402
36	Long-term effect of continuous positive airway pressure in hypertensive patients with sleep apnea. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2010</b> , 181, 718-26	10.2	332
35	Association between obstructive sleep apnea and cancer incidence in a large multicenter Spanish cohort. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2013</b> , 187, 99-105	10.2	259
34	Continuous positive airway pressure as treatment for systemic hypertension in people with obstructive sleep apnoea: randomised controlled trial. <i>BMJ, The</i> , <b>2010</b> , 341, c5991	5.9	179
33	Efficacy of Different Treatment Alternatives for Obesity Hypoventilation Syndrome. Pickwick Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2015</b> , 192, 86-95	10.2	146
32	Precision Medicine in Patients With Resistant Hypertension and Obstructive Sleep Apnea: Blood Pressure Response to Continuous Positive Airway Pressure Treatment. <i>Journal of the American College of Cardiology</i> , <b>2015</b> , 66, 1023-32	15.1	118
31	Obstructive sleep apnea is associated with cancer mortality in younger patients. <i>Sleep Medicine</i> , <b>2014</b> , 15, 742-8	4.6	102
30	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> , <b>2019</b> , 393, 1721-1732	40	69
29	Non-invasive ventilation in obesity hypoventilation syndrome without severe obstructive sleep apnoea. <i>Thorax</i> , <b>2016</b> , 71, 899-906	7.3	61
28	Protective Cardiovascular Effect of Sleep Apnea Severity in Obesity Hypoventilation Syndrome. <i>Chest</i> , <b>2016</b> , 150, 68-79	5.3	47
27	Sleep-Disordered Breathing Is Independently Associated With Increased Aggressiveness of Cutaneous Melanoma: A Multicenter Observational Study in 443 Patients. <i>Chest</i> , <b>2018</b> , 154, 1348-1358	5.3	40
26	Smith-Magenis syndrome: a case report of improved sleep after treatment with beta1-adrenergic antagonists and melatonin. <i>Journal of Pediatrics</i> , <b>2006</b> , 149, 409-11	3.6	38
25	Echocardiographic changes with non-invasive ventilation and CPAP in obesity hypoventilation syndrome. <i>Thorax</i> , <b>2018</b> , 73, 361-368	7.3	38
24	Effectiveness of home single-channel nasal pressure for sleep apnea diagnosis. <i>Sleep</i> , <b>2014</b> , 37, 1953-61	11.1	33
23	Beyond Resistant Hypertension. <i>Hypertension</i> , <b>2018</b> , 72, 618-624	8.5	33
22	Open gastrostomy for noninvasive ventilation users with neuromuscular disease. <i>American Journal of Physical Medicine and Rehabilitation</i> , <b>2010</b> , 89, 1-6	2.6	26

21	The Effect of Supplemental Oxygen in Obesity Hypoventilation Syndrome. <i>Journal of Clinical Sleep Medicine</i> , <b>2016</b> , 12, 1379-1388	3.1	25
20	Effect of continuous positive airway pressure in patients with true refractory hypertension and sleep apnea: a post-hoc intention-to-treat analysis of the HIPARCO randomized clinical trial. <i>Journal of Hypertension</i> , <b>2019</b> , 37, 1269-1275	1.9	24
19	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> , <b>2020</b> , 201, 586-597	10.2	20
18	Sleep-disordered breathing, circulating exosomes, and insulin sensitivity in adipocytes. <i>International Journal of Obesity</i> , <b>2018</b> , 42, 1127-1139	5.5	19
17	Effects of obstructive sleep apnea and its treatment over the erectile function: a systematic review. <i>Asian Journal of Andrology</i> , <b>2017</b> , 19, 303-310	2.8	18
16	Efficacy of home single-channel nasal pressure for recommending continuous positive airway pressure treatment in sleep apnea. <i>Sleep</i> , <b>2015</b> , 38, 13-21	1.1	15
15	Factors associated with the changes from a resistant to a refractory phenotype in hypertensive patients: a Pragmatic Longitudinal Study. <i>Hypertension Research</i> , <b>2019</b> , 42, 1708-1715	4.7	13
14	An evaluation of a non-contact biomotion sensor with actimetry. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society</i> , <b>2007</b> , 2007, 2664-8		11
13	The HIPARCO-2 study: long-term effect of continuous positive airway pressure on blood pressure in patients with resistant hypertension: a multicenter prospective study. <i>Journal of Hypertension</i> , <b>2021</b> , 39, 302-309	1.9	10
12	Mid- and Long-term Efficacy of Non-invasive Ventilation in Obesity Hypoventilation Syndrome: The Pickwick Study. <i>Archivos De Bronconeumologia</i> , <b>2016</b> , 52, 158-165	0.7	9
11	Cost-effectiveness of positive airway pressure modalities in obesity hypoventilation syndrome with severe obstructive sleep apnoea. <i>Thorax</i> , <b>2020</b> , 75, 459-467	7.3	8
10	Mid- and Long-Term Efficacy of Non-Invasive Ventilation in Obesity Hypoventilation Syndrome: The Pickwick Study. <i>Archivos De Bronconeumologia</i> , <b>2016</b> , 52, 158-65	0.7	7
9	Can treatment with statins have a negative influence on the tolerance of mandibular advancement devices?. <i>Sleep and Breathing</i> , <b>2016</b> , 20, 1363-1366	3.1	7
8	Good long-term adherence to continuous positive airway pressure therapy in patients with resistant hypertension and sleep apnea. <i>Journal of Sleep Research</i> , <b>2019</b> , 28, e12805	5.8	7
7	Long-term Effect of CPAP Treatment on Cardiovascular Events in Patients With Resistant Hypertension and Sleep Apnea. Data From the HIPARCO-2 Study. <i>Archivos De Bronconeumologia</i> , <b>2021</b> , 57, 165-171	0.7	6
6	Long-term Noninvasive Ventilation in Obesity Hypoventilation Syndrome Without Severe OSA: The Pickwick Randomized Controlled Trial. <i>Chest</i> , <b>2020</b> , 158, 1176-1186	5.3	5
5	Long-term Effect of CPAP Treatment on Cardiovascular Events in Patients With Resistant Hypertension and Sleep Apnea. Data From the HIPARCO-2 Study. <i>Archivos De Bronconeumologia</i> , <b>2021</b> , 57, 165-171	0.7	2
4	Reduced innervation in the human pharynx in patients with obstructive sleep apnea. <i>Histology and Histopathology</i> , <b>2015</b> , 30, 865-74	1.4	1

- 3 Derivation and validation of a clinical prediction rule for sleep apnoea syndrome for use in primary care. *BJGP Open*, **2018**, 2, bjgpopen18X101481 3.1
- 2 Quality Assessment of Real-Life Performance of Home Mechanical Ventilators. *Archivos De Bronconeumologia*, **2020**, 56, 258-259 0.7
- 1 Sumario de recomendaciones y puntos clave del Consenso de las Sociedades Científicas Españolas (SEPAR, SEMICYUC, SEMES; SECIP, SENEo, SEDAR, SENP) para la utilización de la ventilación no invasiva y terapia de alto flujo con cánulas nasales en el paciente adulto, pediátrico y neonatal con insuficiencia respiratoria aguda grave. *Archivos De Bronconeumologia*, **2021**, 57, 415-427 0.7