Olga Mediano

List of Publications by Citations

52 papers	3,302 citations	18 h-index	57 g-index
66 ext. papers	4,243 ext. citations	6 avg, IF	4.27 L-index

#	Paper	IF	Citations
52	CPAP for Prevention of Cardiovascular Events in Obstructive Sleep Apnea. *New England Journal of Medicine*, **2016**, 375, 919-31	59.2	994
51	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. *JAMA - Journal of the American Medical Association*, **2012**, 307, 2161-8	27.4	504
50	Long-term effect of continuous positive airway pressure in hypertensive patients with sleep apnea. *American Journal of Respiratory and Critical Care Medicine*, **2010**, 181, 718-26	10.2	332
49	Obstructive sleep apnea syndrome affects left ventricular diastolic function: effects of nasal continuous positive airway pressure in men. *Circulation*, **2005**, 112, 375-83	16.7	328
48	Daily physical activity in patients with chronic obstructive pulmonary disease is mainly associated with dynamic hyperinflation. *American Journal of Respiratory and Critical Care Medicine*, **2009**, 180, 506-12	10.2	198
47	Daytime sleepiness and polysomnographic variables in sleep apnoea patients. *European Respiratory Journal*, **2007**, 30, 110-13	13.6	154
46	Daytime sleepiness and polysomnography in obstructive sleep apnea patients. *Sleep Medicine*, **2008**, 9, 727-31	4.6	125
45	Effect of obstructive sleep apnoea and its treatment with continuous positive airway pressure on the prevalence of cardiovascular events in patients with acute coronary syndrome (ISAACC study): a randomised controlled trial. *Lancet Respiratory Medicine,the*, **2020**, 8, 359-367	35.1	92
44	CPAP effect on recurrent episodes in patients with sleep apnea and myocardial infarction. *International Journal of Cardiology*, **2013**, 168, 1328-35	3.2	71
43	Obstructive sleep apnoea-hypoapnoea syndrome reversibly depresses cardiac response to exercise. *European Heart Journal*, **2006**, 27, 207-15	9.5	60
42	The influence of obesity and obstructive sleep apnea on metabolic hormones. *Sleep and Breathing*, **2012**, 16, 649-56	3.1	46
41	Sleep-Disordered Breathing Is Independently Associated With Increased Aggressiveness of Cutaneous Melanoma: A Multicenter Observational Study in 443 Patients. *Chest*, **2018**, 154, 1348-1358	5.3	40
40	Predictors of long-term adherence to continuous positive airway pressure in patients with obstructive sleep apnea and cardiovascular disease. *Sleep*, **2019**, 42,	1.1	31
39	Effect of obstructive sleep apnoea on severity and short-term prognosis of acute coronary syndrome. *European Respiratory Journal*, **2015**, 45, 419-27	13.6	25
38	Effects of continuous positive airway pressure on depression and anxiety symptoms in patients with obstructive sleep apnoea: results from the sleep apnoea cardiovascular Endpoint randomised trial and meta-analysis. *EClinicalMedicine*, **2019**, 11, 89-96	11.3	24
37	Cardiac Troponin Values in Patients With Acute Coronary Syndrome and Sleep Apnea: A Pilot Study. *Chest*, **2018**, 153, 329-338	5.3	23
36	The Effects of Long-term CPAP on Weight Change in Patients With Comorbid´OSA and´Cardiovascular Disease: Data From the SAVE Trial. *Chest*, **2019**, 155, 720-729	5.3	22

35	A prospective multicenter cohort study of cutaneous melanoma: clinical staging and potential associations with HIF-1α and VEGF expressions. *Melanoma Research*, **2017**, 27, 558-564	3.3	19
34	Registro de la actividad física cotidiana mediante un acelerómetro en pacientes con EPOC. Análisis de concordancia y reproducibilidad. *Archivos De Bronconeumologia*, **2006**, 42, 627-632	0.7	18
33	Biomarkers of carcinogenesis and tumour growth in patients with cutaneous melanoma and obstructive sleep apnoea. *European Respiratory Journal*, **2018**, 51,	13.6	16
32	The Effect of Sleep Apnea on Cardiovascular Events in Different Acute Coronary Syndrome Phenotypes. *American Journal of Respiratory and Critical Care Medicine*, **2020**, 202, 1698-1706	10.2	16
31	Soluble PD-L1 is a potential biomarker of cutaneous melanoma aggressiveness and metastasis in obstructive sleep apnoea patients. *European Respiratory Journal*, **2019**, 53,	13.6	16
30	Obstructive Sleep Apnea: Emerging Treatments Targeting the Genioglossus Muscle. *Journal of Clinical Medicine*, **2019**, 8,	5.1	14
29	International Consensus Document on Obstructive Sleep Apnea. *Archivos De Bronconeumologia*, **2021**, 58, 52-52	0.7	12
28	Intermittent Hypoxia Is Associated With High Hypoxia Inducible Factor-1α but Not High Vascular Endothelial Growth Factor Cell Expression in Tumors of Cutaneous Melanoma Patients. *Frontiers in Neurology*, **2018**, 9, 272	4.1	9
27	Noninvasive measurement of the maximum relaxation rate of inspiratory muscles in patients with neuromuscular disorders. *Respiration*, **2006**, 73, 474-80	3.7	8
26	Predictors of obstructive sleep apnoea in patients admitted for acute coronary syndrome. *European Respiratory Journal*, **2017**, 49,	13.6	7
25	Influencia del sexo en las variables clínicas y polisomnográficas del síndrome de apneas del sueño. *Archivos De Bronconeumologia*, **2008**, 44, 685-688	0.7	7
24	Effect of Patient Sex on the Severity of Coronary Artery Disease in Patients with Newly Diagnosis of Obstructive Sleep Apnoea Admitted by an Acute Coronary Syndrome. *PLoS ONE*, **2016**, 11, e0159207	3.7	7
23	Upcoming Scenarios for the Comprehensive Management of Obstructive Sleep Apnea: An Overview of the Spanish Sleep Network. *Archivos De Bronconeumologia*, **2020**, 56, 35-41	0.7	7
22	Cell Death Biomarkers and Obstructive Sleep Apnea: Implications in the Acute Coronary Syndrome. *Sleep*, **2017**, 40,	1.1	6
21	Dynamic hyperinflation in patients with asthma and exercise-induced bronchoconstriction. *Annals of Allergy, Asthma and Immunology*, **2017**, 118, 427-432	3.2	5
20	Impact of Obstructive Sleep Apnea on the Levels of Placental Growth Factor (PlGF) and Their Value for Predicting Short-Term Adverse Outcomes in Patients with Acute Coronary Syndrome. *PLoS ONE*, **2016**, 11, e0147686	3.7	5
19	Spanish Society of Pulmonology and Thoracic Surgery positioning on the use of telemedine in sleep-disordered breathing and mechanical ventilation. *Archivos De Bronconeumologia*, **2021**, 57, 281-290	0.7	5
18	Daytime sleepiness and polysomnographic variables in sleep apnoea patients. *Revista Portuguesa De Pneumologia*, **2007**, 13, 896-8		4

17	Safety profile of bupropion for chronic obstructive pulmonary disease. *Lancet, The*, **2001**, 358, 1009-10	40	4
16	Obstructive Sleep Apnoea Syndrome: Continuous Positive Airway Pressure Therapy for Prevention of Cardiovascular Risk. *European Cardiology Review*, **2020**, 15, e65	3.9	4
15	Differences in Clinical and Polysomnographic Variables Between Male and Female Patients With Sleep Apnea-Hypopnea Syndrome. *Archivos De Bronconeumologia*, **2008**, 44, 685-688	0.7	3
14	Obesity attenuates the effect of sleep apnea on active TGF-β1 levels and tumor aggressiveness in patients with melanoma. *Scientific Reports*, **2020**, 10, 15528	4.9	3
13	Proangiogenic factor midkine is increased in melanoma patients with sleep apnea and induces tumor cell proliferation. *FASEB Journal*, **2020**, 34, 16179-16190	0.9	3
12	The role of sleep disorders breathing treatment as a modifiable condition for cardiovascular risk associated hypertension. *European Heart Journal*, **2019**, 40, 3207	9.5	2
11	[Translated article] International consensus document on obstructive sleep apnea.. *Archivos De Bronconeumologia*, **2022**, 58, T52-T68	0.7	2
10	Obstructive sleep apnea is associated with impaired renal function in patients with diabetic kidney disease. *Scientific Reports*, **2021**, 11, 5675	4.9	2
9	Association of Obstructive Sleep Apnea with the Aging Process. *Annals of the American Thoracic Society*, **2021**, 18, 1540-1547	4.7	2
8	Biomarker panel in sleep apnea patients after an acute coronary event. *Clinical Biochemistry*, **2019**, 68, 24-29	3.5	1
7	Apnea obstructiva del sueño. *Open Respiratory Archives*, **2020**, 2, 46-66	0.6	1
6	Upcoming Scenarios for the Comprehensive Management of Obstructive Sleep Apnea: An Overview of the Spanish Sleep Network. *Archivos De Bronconeumologia*, **2020**, 56, 35-41	0.7	1
5	Apnea obstructiva del sueño y riesgo cardiovascular, de la evidencia a la experiencia en cardiología. *Revista Espanola De Cardiologia*, **2018**, 71, 323-326	1.5	0
4	A Network Management Approach to Sleep Apnea–Hypopnea Syndrome: Healthcare Units. *Archivos De Bronconeumologia*, **2017**, 53, 184-185	0.7	
3	Sleep Apneas and Cardiovascular Risk After Sleep Apnea Cardiovascular Endpoints Study (SAVE). What Next?. *Archivos De Bronconeumologia*, **2018**, 54, 241-242	0.7	
2	Sleep Duration and Cutaneous Melanoma Aggressiveness. A Prospective Observational Study in 443 Patients. *Archivos De Bronconeumologia*, **2020**, 57, 776-776	0.7	
1	Sleep Duration and Cutaneous Melanoma Aggressiveness. A Prospective Observational Study in 443 Patients. *Archivos De Bronconeumologia*, **2021**, 57, 776-778	0.7	