

Ferran BarbÃ©

List of Publications by Year in descending order

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Version: 2024-02-01

328
papers

19,230
citations

17405

63
h-index

14156

128
g-index

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all docs

354
docs citations

354
times ranked

12694
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence of Obstructive Sleep Apnoea and Its Association With Atherosclerotic Plaques in a Cohort of Subjects With Mild to Moderate Cardiovascular Risk. <i>Archivos De Bronconeumologia</i> , 2022, 58, 490-497.	0.4	11
2	Effectiveness of CPAP vs. Noninvasive Ventilation Based on Disease Severity in Obesity Hypoventilation Syndrome and Concomitant Severe Obstructive Sleep Apnea. <i>Archivos De Bronconeumologia</i> , 2022, 58, 228-236.	0.4	5
3	Three to Six Months Evolution of Pulmonary Function and Radiological Features in Critical COVID-19 Patients: A Prospective Cohort. <i>Archivos De Bronconeumologia</i> , 2022, 58, 59-62.	0.4	6
4	Primary versus Specialist Care for Obstructive Sleep Apnea: A Systematic Review and Individual-Participant Data-Level Meta-Analysis. <i>Annals of the American Thoracic Society</i> , 2022, 19, 668-677.	1.5	3
5	Low anti-SARS-CoV-2 S antibody levels predict increased mortality and dissemination of viral components in the blood of critical COVID-19 patients. <i>Journal of Internal Medicine</i> , 2022, 291, 232-240.	2.7	21
6	Liraglutide Improves Forced Vital Capacity in Individuals With Type 2 Diabetes: Data From the Randomized Crossover LIRALUNG Study. <i>Diabetes</i> , 2022, 71, 315-320.	0.3	19
7	Plasma profiling reveals a blood-based metabolic fingerprint of obstructive sleep apnea. <i>Biomedicine and Pharmacotherapy</i> , 2022, 145, 112425.	2.5	14
8	Risk factors associated with pulmonary hypertension in obesity hypoventilation syndrome. <i>Journal of Clinical Sleep Medicine</i> , 2022, 18, 983-992.	1.4	7
9	Impact of time to intubation on mortality and pulmonary sequelae in critically ill patients with COVID-19: a prospective cohort study. <i>Critical Care</i> , 2022, 26, 18.	2.5	34
10	[Translated article] International consensus document on obstructive sleep apnea. <i>Archivos De Bronconeumologia</i> , 2022, 58, T52-T68.	0.4	10
11	Sleep disorders and cardiovascular disease. <i>Medicina Clínica (English Edition)</i> , 2022, 158, 73-75.	0.1	1
12	One-year mortality after ICU admission due to COVID-19 infection. <i>Intensive Care Medicine</i> , 2022, 48, 366-368.	3.9	18
13	Response. <i>Chest</i> , 2022, 161, e134-e135.	0.4	0
14	Endogenous controls and microRNA profile in female patients with obstructive sleep apnea. <i>Scientific Reports</i> , 2022, 12, 1916.	1.6	2
15	Sleep and Circadian Health of Critical COVID-19 Survivors 3 Months After Hospital Discharge. <i>Critical Care Medicine</i> , 2022, 50, 945-954.	0.4	21
16	Evaluation of Respiratory Sequelae in Patients With COVID-19, Where we are and Where we are Going. CIBERESUCICOVID and RECOVID Studies to Compare Patients Admitted to ICU vs Conventional Ward. <i>Archivos De Bronconeumologia</i> , 2022, 58, T115-T116.	0.4	1
17	Prediabetes Is Associated with Increased Prevalence of Sleep-Disordered Breathing. <i>Journal of Clinical Medicine</i> , 2022, 11, 1413.	1.0	5
18	ICU-Acquired Pneumonia Is Associated with Poor Health Post-COVID-19 Syndrome. <i>Journal of Clinical Medicine</i> , 2022, 11, 224.	1.0	12

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19	Effect of CPAP treatment on BP in resistant hypertensive patients according to the BP dipping pattern and the presence of nocturnal hypertension. <i>Hypertension Research</i> , 2022, 45, 436-444.	1.5	5
20	Methodology of a Large Multicenter Observational Study of Patients with COVID-19 in Spanish Intensive Care Units. <i>Archivos De Bronconeumologia</i> , 2022, 58, 22-31.	0.4	10
21	Proteomic profiling of lung diffusion impairment in the recovery stage of SARS-CoV-2-induced ARDS. <i>Clinical and Translational Medicine</i> , 2022, 12, e838.	1.7	6
22	Sleep health and the circadian rest-activity pattern four months after COVID-19. <i>Jornal Brasileiro De Pneumologia</i> , 2022, 48, e20210398.	0.4	8
23	Identification of circulating microRNA profiles associated with pulmonary function and radiologic features in survivors of SARS-CoV-2-induced ARDS. <i>Emerging Microbes and Infections</i> , 2022, 11, 1537-1549.	3.0	15
24	Soluble RAGE in COPD, with or without coexisting obstructive sleep apnoea. <i>Respiratory Research</i> , 2022, 23, .	1.4	2
25	Subclinical atheromatosis localization and burden in a low-to-moderate cardiovascular risk population: the ILERVAS study. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2021, 74, 1042-1053.	0.4	8
26	Obstructive sleep apnea during rapid eye movement sleep in patients after percutaneous coronary intervention: a multicenter study. <i>Sleep and Breathing</i> , 2021, 25, 125-133.	0.9	1
27	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> , 2021, 57, 165-171.	0.4	15
28	Decrease in sleep depth is associated with higher cerebrospinal fluid neurofilament light levels in patients with Alzheimer's disease. <i>Sleep</i> , 2021, 44, .	0.6	22
29	Decrease in sleep quality during COVID-19 outbreak. <i>Sleep and Breathing</i> , 2021, 25, 1055-1061.	0.9	48
30	Dietary microRNAs and cancer: A new therapeutic approach?. <i>Seminars in Cancer Biology</i> , 2021, 73, 19-29.	4.3	25
31	European Respiratory Society statement on sleep apnoea, sleepiness and driving risk. <i>European Respiratory Journal</i> , 2021, 57, 2001272.	3.1	48
32	Clinico-epidemiological characteristics of men and women with a new diagnosis of chronic obstructive pulmonary disease: a database (SIDIAP) study. <i>BMC Pulmonary Medicine</i> , 2021, 21, 44.	0.8	9
33	Canonical Pathways Associated with Blood Pressure Response to Sleep Apnea Treatment: A Post Hoc Analysis. <i>Respiration</i> , 2021, 100, 298-307.	1.2	3
34	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, .	0.6	11
35	Comparison of real-time and droplet digital PCR to detect and quantify SARS-CoV-2 RNA in plasma. <i>European Journal of Clinical Investigation</i> , 2021, 51, e13501.	1.7	20
36	CPAP increases physical activity in obstructive sleep apnea with cardiovascular disease. <i>Journal of Clinical Sleep Medicine</i> , 2021, 17, 141-148.	1.4	5

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37	Peripheral blood microRNAs and the COVID-19 patient: methodological considerations, technical challenges and practice points. <i>RNA Biology</i> , 2021, 18, 688-695.	1.5	19
38	Prognostic value of symptoms at lung cancer diagnosis: a three-year observational study. <i>Journal of Thoracic Disease</i> , 2021, 13, 1485-1494.	0.6	5
39	Randomized clinical trials of cardiovascular disease in obstructive sleep apnea: understanding and overcoming bias. <i>Sleep</i> , 2021, 44, .	0.6	14
40	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.	1.1	6
41	Exploring the underlying prothrombotic mechanisms promoted by intermittent hypoxia: a potential therapeutic target?. <i>Sleep</i> , 2021, 44, .	0.6	0
42	New forehead device in positional obstructive sleep apnoea: a randomised clinical trial. <i>Thorax</i> , 2021, 76, 930-938.	2.7	7
43	Sleep profile predicts the cognitive decline of mild-moderate Alzheimer's disease patients. <i>Sleep</i> , 2021, 44, .	0.6	7
44	The ANDANTE Project: A Worldwide Individual Data Meta-Analysis of the Effect of Sleep Apnea Treatment on Blood Pressure. <i>Archivos De Bronconeumologia</i> , 2021, 57, 673-676.	0.4	4
45	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.	2.5	1
46	Obstructive sleep apnea and atrial fibrillation: we need to go step by step. <i>Journal of Clinical Sleep Medicine</i> , 2021, 17, 869-870.	1.4	1
47	Clinical Consequences of COVID-19 Lockdown in Patients With COPD. <i>Chest</i> , 2021, 160, 135-138.	0.4	22
48	OSA and CPAP in Older Patients—When to Treat?. <i>Current Sleep Medicine Reports</i> , 2021, 7, 97-104.	0.7	1
49	Pulmonary Function and Radiologic Features in Survivors of Critical COVID-19. <i>Chest</i> , 2021, 160, 187-198.	0.4	164
50	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.	1.7	9
51	Efficacy of continuous positive airway pressure (CPAP) in patients with obstructive sleep apnea (OSA) and resistant hypertension (RH): Systematic review and meta-analysis. <i>Sleep Medicine Reviews</i> , 2021, 58, 101446.	3.8	66
52	Longitudinal Analysis of Causes of Mortality in Continuous Positive Airway Pressure-treated Patients at the Population Level. <i>Annals of the American Thoracic Society</i> , 2021, 18, 1390-1396.	1.5	6
53	Implementing mHealth-Enabled Integrated Care for Complex Chronic Patients With Osteoarthritis Undergoing Primary Hip or Knee Arthroplasty: Prospective, Two-Arm, Parallel Trial. <i>Journal of Medical Internet Research</i> , 2021, 23, e28320.	2.1	17
54	The evolution of the ventilatory ratio is a prognostic factor in mechanically ventilated COVID-19 ARDS patients. <i>Critical Care</i> , 2021, 25, 331.	2.5	23

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55	The circadian rest-activity pattern predicts cognitive decline among mild-moderate Alzheimer's disease patients. <i>Alzheimer's Research and Therapy</i> , 2021, 13, 161.	3.0	15
56	Association of Obstructive Sleep Apnea with the Aging Process. <i>Annals of the American Thoracic Society</i> , 2021, 18, 1540-1547.	1.5	9
57	Circulating microRNA profiles predict the severity of COVID-19 in hospitalized patients. <i>Translational Research</i> , 2021, 236, 147-159.	2.2	91
58	MicroRNAs to guide medical decision-making in obstructive sleep apnea: A review. <i>Sleep Medicine Reviews</i> , 2021, 59, 101458.	3.8	17
59	Telemedicine interventions for CPAP adherence in obstructive sleep apnea patients: Systematic review and meta-analysis. <i>Sleep Medicine Reviews</i> , 2021, 60, 101543.	3.8	26
60	Implementing Mobile Health-Enabled Integrated Care for Complex Chronic Patients: Intervention Effectiveness and Cost-Effectiveness Study. <i>JMIR MHealth and UHealth</i> , 2021, 9, e22135.	1.8	24
61	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> , 2021, 39, 302-309.	0.3	19
62	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.	2.1	12
63	Trastornos del sueño y enfermedad cardiovascular. <i>Medicina Clínica</i> , 2021, 158, 73-73.	0.3	0
64	International consensus document on obstructive sleep apnea. <i>Archivos De Bronconeumologia</i> , 2021, , .	0.4	2
65	Prevalence and Predictors of Cerebral Microangiopathy Determined by Pulsatility Index in an Asymptomatic Population From the ILERVAS Project. <i>Frontiers in Neurology</i> , 2021, 12, 785640.	1.1	4
66	Mediterranean diet, physical activity and subcutaneous advanced glycation end-products accumulation: a cross-sectional analysis in the ILERVAS project. <i>European Journal of Nutrition</i> , 2020, 59, 1233-1242.	1.8	17
67	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.	1.3	19
68	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.	2.5	34
69	Redesigning Care for OSA. <i>Chest</i> , 2020, 157, 966-976.	0.4	18
70	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.	1.5	32
71	Prevalence of obstructive sleep apnea in Alzheimer's disease patients. <i>Journal of Neurology</i> , 2020, 267, 1012-1022.	1.8	23
72	Upcoming Scenarios for the Comprehensive Management of Obstructive Sleep Apnea: An Overview of the Spanish Sleep Network. <i>Archivos De Bronconeumologia</i> , 2020, 56, 35-41.	0.4	9

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73	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. <i>Lancet Respiratory Medicine</i> , 2020, 8, 359-367.	5.2	257
74	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.	2.5	50
75	MicroRNA Profile of Cardiovascular Risk in Patients with Obstructive Sleep Apnea. <i>Respiration</i> , 2020, 99, 1122-1128.	1.2	10
76	Circulating MicroRNA Profile Associated with Obstructive Sleep Apnea in Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2020, 57, 4363-4372.	1.9	10
77	Effect of Type 2 Diabetes Mellitus on the Hypoxia-Inducible Factor 1-Alpha Expression. Is There a Relationship with the Clock Genes?. <i>Journal of Clinical Medicine</i> , 2020, 9, 2632.	1.0	4
78	Viral RNA load in plasma is associated with critical illness and a dysregulated host response in COVID-19. <i>Critical Care</i> , 2020, 24, 691.	2.5	185
79	Obstructive sleep apnoea and cognitive decline in mild-to-moderate Alzheimer's disease. <i>European Respiratory Journal</i> , 2020, 56, 2000523.	3.1	21
80	Efficacy of continuous positive airway pressure (CPAP) in the prevention of cardiovascular events in patients with obstructive sleep apnea: Systematic review and meta-analysis. <i>Sleep Medicine Reviews</i> , 2020, 52, 101312.	3.8	85
81	Obstructive sleep apnoea in acute coronary syndrome – Authors' reply. <i>Lancet Respiratory Medicine</i> , 2020, 8, e16.	5.2	5
82	Diabetes as a risk factor for severe exacerbation and death in patients with COPD: a prospective cohort study. <i>European Journal of Public Health</i> , 2020, 30, 822-827.	0.1	25
83	Long-term Noninvasive Ventilation in Obesity Hypoventilation Syndrome Without Severe OSA. <i>Chest</i> , 2020, 158, 1176-1186.	0.4	23
84	Effect of Subcutaneous Insulin on Spirometric Maneuvers in Patients with Type 1 Diabetes: A Case-Control Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 1249.	1.0	2
85	Cost-effectiveness of positive airway pressure modalities in obesity hypoventilation syndrome with severe obstructive sleep apnoea. <i>Thorax</i> , 2020, 75, 459-467.	2.7	18
86	Efficacy of CPAP for Improvements in Sleepiness, Cognition, Mood, and Quality of Life in Elderly Patients With OSA. <i>Chest</i> , 2020, 158, 751-764.	0.4	64
87	A clinic-based cluster analysis in patients with moderate-severe obstructive sleep apnea (OSA) in Chile. <i>Sleep Medicine</i> , 2020, 73, 16-22.	0.8	11
88	Effect of Glucose Improvement on Nocturnal Sleep Breathing Parameters in Patients with Type 2 Diabetes: The Candy Dreams Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 1022.	1.0	7
89	Sleep duration and risk of cardiovascular events: The SAVE study. <i>International Journal of Stroke</i> , 2020, 15, 858-865.	2.9	19
90	Implementing Mobile Health-Enabled Integrated Care for Complex Chronic Patients: Patients and Professionals' Acceptability Study. <i>JMIR MHealth and UHealth</i> , 2020, 8, e22136.	1.8	13

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91	Chronic obstructive pulmonary disease (COPD) in Spain and the different aspects of its social impact: a multidisciplinary opinion document. <i>Revista Espanola De Quimioterapia</i> , 2020, 33, 49-67.	0.5	11
92	Long-term noninvasive ventilation in obesity hypoventilation syndrome without severe obstructive sleep apnoea. , 2020, , .		1
93	Hyperlipidaemia prevalence and cholesterol control in obstructive sleep apnoea: Data from the European sleep apnea database (ESADA). <i>Journal of Internal Medicine</i> , 2019, 286, 676-688.	2.7	21
94	Resistant/Refractory Hypertension and Sleep Apnoea: Current Knowledge and Future Challenges. <i>Journal of Clinical Medicine</i> , 2019, 8, 1872.	1.0	19
95	Sympathetic Hyperactivity and Sleep Disorders in Individuals With Type 2 Diabetes. <i>Frontiers in Endocrinology</i> , 2019, 10, 752.	1.5	5
96	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.	1.5	28
97	Circulating microRNA profile as a potential biomarker for obstructive sleep apnea diagnosis. <i>Scientific Reports</i> , 2019, 9, 13456.	1.6	40
98	Predictors of long-term adherence to continuous positive airway pressure in patients with obstructive sleep apnea and cardiovascular disease. <i>Sleep</i> , 2019, 42, .	0.6	61
99	Effect of Glucose Improvement on Spirometric Maneuvers in Patients With Type 2 Diabetes: The Sweet Breath Study. <i>Diabetes Care</i> , 2019, 42, 617-624.	4.3	15
100	Factors associated with the changes from a resistant to a refractory phenotype in hypertensive patients: a Pragmatic Longitudinal Study. <i>Hypertension Research</i> , 2019, 42, 1708-1715.	1.5	16
101	The Potential Role of Obstructive Sleep Apnoea in Refractory Hypertension. <i>Current Hypertension Reports</i> , 2019, 21, 57.	1.5	3
102	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, 1900098.	3.1	20
103	Impact of sleep health on self-perceived health status. <i>Scientific Reports</i> , 2019, 9, 7284.	1.6	32
104	Skin Autofluorescence Measurement in Subclinical Atheromatous Disease: Results from the ILERVAS Project. <i>Journal of Atherosclerosis and Thrombosis</i> , 2019, 26, 879-889.	0.9	9
105	Precision medicine in obstructive sleep apnoea. <i>Lancet Respiratory Medicine</i> , 2019, 7, 456-464.	5.2	91
106	Lung function measurements in the prediabetes stage: data from the ILERVAS Project. <i>Acta Diabetologica</i> , 2019, 56, 1005-1012.	1.2	11
107	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</i> , 2019, 393, 1721-1732.	6.3	126
108	Identification and validation of circulating miRNAs as endogenous controls in obstructive sleep apnea. <i>PLoS ONE</i> , 2019, 14, e0213622.	1.1	17

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109	Effect of Continuous Positive Airway Pressure on Blood Pressure in Obstructive Sleep Apnea with Cardiovascular Disease. American Journal of Respiratory and Critical Care Medicine, 2019, 199, 1433-1435.	2.5	4
110	Biomarker panel in sleep apnea patients after an acute coronary event. Clinical Biochemistry, 2019, 68, 24-29.	0.8	2
111	The STOP-Bang and Berlin questionnaires to identify obstructive sleep apnoea in Alzheimer's disease patients. Sleep Medicine, 2019, 57, 15-20.	0.8	13
112	A new postural device for the treatment of positional obstructive sleep apnea. A pilot study. Respiratory Medicine, 2019, 151, 111-117.	1.3	7
113	Normotensive patients with obstructive sleep apnoea. Journal of Hypertension, 2019, 37, 720-727.	0.3	23
114	Effect of continuous positive airway pressure in patients with true refractory hypertension and sleep apnea. Journal of Hypertension, 2019, 37, 1269-1275.	0.3	34
115	Good long-term adherence to continuous positive airway pressure therapy in patients with resistant hypertension and sleep apnea. Journal of Sleep Research, 2019, 28, e12805.	1.7	9
116	Use of the Clinical Global Impression scale in sleep apnea patients—Results from the ESADA database. Sleep Medicine, 2019, 59, 56-65.	0.8	8
117	The Effects of Long-term CPAP on Weight Change in Patients With Comorbid OSA and Cardiovascular Disease. Chest, 2019, 155, 720-729.	0.4	31
118	The Pickwick randomized clinical trial: long-term positive airway pressure therapy in obesity hypoventilation syndrome. , 2019, , .		0
119	Characterization of population's follow-up in a centralized lung nodule consultation. , 2019, , .		0
120	Long-term positive airway pressure therapy in obesity hypoventilation syndrome. Cost study. , 2019, , .		0
121	Validity of a new postural device for the treatment of patients with positional obstructive sleep apnea. A randomized control study. , 2019, , .		0
122	Sleep Apnea and Cardiovascular Morbidity—a Perspective. Current Sleep Medicine Reports, 2018, 4, 79-87.	0.7	4
123	Primary Care Physicians Can Comprehensively Manage Patients with Sleep Apnea. A Noninferiority Randomized Controlled Trial. American Journal of Respiratory and Critical Care Medicine, 2018, 198, 648-656.	2.5	44
124	Sleep Apneas and Cardiovascular Risk After Sleep Apnea Cardiovascular Endpoints Study (SAVE). What Next?. Archivos De Bronconeumologia, 2018, 54, 241-242.	0.4	0
125	Fixed But Not Autoadjusting Positive Airway Pressure Attenuates the Time-dependent Decline in Glomerular Filtration Rate in Patients With OSA. Chest, 2018, 154, 326-334.	0.4	30
126	Mental disorders in chronic obstructive pulmonary diseases. Perspectives in Psychiatric Care, 2018, 54, 398-404.	0.9	17

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127	Prevalencia de enfermedad pulmonar obstructiva crónica no diagnosticada en una población con factores de riesgo cardiovascular. <i>Medicina Clínica</i> , 2018, 151, 383-389.	0.3	4
128	Biomarkers of carcinogenesis and tumour growth in patients with cutaneous melanoma and obstructive sleep apnoea. <i>European Respiratory Journal</i> , 2018, 51, 1701885.	3.1	27
129	Cardiac Troponin Values in Patients With Acute Coronary Syndrome and Sleep Apnea. <i>Chest</i> , 2018, 153, 329-338.	0.4	36
130	Síndrome de apneas del sueño y riesgo cardiovascular después del Sleep Apnea Cardiovascular Endpoints Study (SAVE). ¿Y ahora qué?. <i>Archivos De Bronconeumología</i> , 2018, 54, 241-242.	0.4	1
131	Predictors of CPAP compliance in different clinical settings: primary care versus sleep unit. <i>Sleep and Breathing</i> , 2018, 22, 157-163.	0.9	24
132	Prevalence of chronic obstructive pulmonary disease (COPD) not diagnosed in a population with cardiovascular risk factors. <i>Medicina Clínica (English Edition)</i> , 2018, 151, 383-389.	0.1	2
133	Predictors of long-term adherence to continuous positive airway pressure in patients with obstructive sleep apnoea and acute coronary syndrome. <i>Journal of Thoracic Disease</i> , 2018, 10, S124-S134.	0.6	15
134	Lung function impairment is not associated with the severity of acute coronary syndrome but is associated with a shorter stay in the coronary care unit. <i>Journal of Thoracic Disease</i> , 2018, 10, 4220-4229.	0.6	1
135	Exacerbations of chronic obstructive pulmonary disease. <i>Medicine (United States)</i> , 2018, 97, e11601.	0.4	6
136	Treatment strategies after acute exacerbations of chronic obstructive pulmonary disease: Impact on mortality. <i>PLoS ONE</i> , 2018, 13, e0208847.	1.1	6
137	Rationale and Methodology of the SARAH Trial: Long-Term Cardiovascular Outcomes in Patients With Resistant Hypertension and Obstructive Sleep Apnea. <i>Archivos De Bronconeumología</i> , 2018, 54, 518-523.	0.4	0
138	High Risk Characteristics for Recurrent Cardiovascular Events among Patients with Obstructive Sleep Apnoea in the SAVE Study. <i>EClinicalMedicine</i> , 2018, 2-3, 59-65.	3.2	42
139	Beyond Resistant Hypertension. <i>Hypertension</i> , 2018, 72, 618-624.	1.3	55
140	Comparative analysis of predictive methods for early assessment of compliance with continuous positive airway pressure therapy. <i>BMC Medical Informatics and Decision Making</i> , 2018, 18, 81.	1.5	9
141	Sleep-Disordered Breathing Is Independently Associated With Increased Aggressiveness of Cutaneous Melanoma. <i>Chest</i> , 2018, 154, 1348-1358.	0.4	58
142	Mortality in Patients Treated with Continuous Positive Airway Pressure at the Population Level. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 197, 1486-1488.	2.5	14
143	Rationale and Methodology of the SARAH Trial: Long-Term Cardiovascular Outcomes in Patients With Resistant Hypertension and Obstructive Sleep Apnea. <i>Archivos De Bronconeumología</i> , 2018, 54, 518-523.	0.4	12
144	Management of obstructive sleep apnoea in a primary care vs sleep unit setting: a randomised controlled trial. <i>Thorax</i> , 2018, 73, 1152-1160.	2.7	36

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145	Assessing sleep health in a European population: Results of the Catalan Health Survey 2015. <i>PLoS ONE</i> , 2018, 13, e0194495.	1.1	38
146	Acetylsalicylic Acid Prevents Intermittent Hypoxia-Induced Vascular Remodeling in a Murine Model of Sleep Apnea. <i>Frontiers in Physiology</i> , 2018, 9, 600.	1.3	10
147	Erectile dysfunction in obstructive sleep apnea patients: A randomized trial on the effects of Continuous Positive Airway Pressure (CPAP). <i>PLoS ONE</i> , 2018, 13, e0201930.	1.1	31
148	Obstructive sleep apnoea independently predicts lipid levels: Data from the European Sleep Apnea Database. <i>Respirology</i> , 2018, 23, 1180-1189.	1.3	62
149	The Use of Precision Medicine to Manage Obstructive Sleep Apnea Treatment in Patients with Resistant Hypertension: Current Evidence and Future Directions. <i>Current Hypertension Reports</i> , 2018, 20, 60.	1.5	6
150	Acetylsalicylic Acid Prevents Intermittent Hypoxia-Induced Vascular Remodeling in a Murine Model of Sleep Apnea. , 2018, , .		0
151	Primary Care Physicians Can Comprehensively Manage Sleep Apnea Patients using a semi-automatic algorithm. , 2018, , .		0
152	Knowledge management through two virtual communities of practice (Endobloc and Pneumobloc). <i>Health Informatics Journal</i> , 2017, 23, 170-180.	1.1	8
153	Screening for Obstructive Sleep Apnea in the Assessment of Coronary Risk. <i>American Journal of Cardiology</i> , 2017, 119, 996-1002.	0.7	19
154	Management of continuous positive airway pressure treatment compliance using telemonitoring in obstructive sleep apnoea. <i>European Respiratory Journal</i> , 2017, 49, 1601128.	3.1	87
155	Sleep Apnea. <i>Journal of the American College of Cardiology</i> , 2017, 69, 841-858.	1.2	872
156	Cell Death Biomarkers and Obstructive Sleep Apnea: Implications in the Acute Coronary Syndrome. <i>Sleep</i> , 2017, 40, .	0.6	6
157	Overview of the Impact of Depression and Anxiety in Chronic Obstructive Pulmonary Disease. <i>Lung</i> , 2017, 195, 77-85.	1.4	27
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322	Continuous positive airway pressure is effective in treating upper airway oedema. <i>European Respiratory Journal</i> , 1996, 9, 1092-1093.	3.1	9
323	Noninvasive ventilatory support does not facilitate recovery from acute respiratory failure in chronic obstructive pulmonary disease. <i>European Respiratory Journal</i> , 1996, 9, 1240-1245.	3.1	199
324	Apnoea in Duchenne muscular dystrophy.. <i>Thorax</i> , 1995, 50, 1123-1123.	2.7	4

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325	Sleep-related respiratory disturbances in patients with Duchenne muscular dystrophy. <i>European Respiratory Journal</i> , 1994, 7, 1403-1408.	3.1	127
326	Impact of Obstructive Sleep Apnea (OSA) in COVID-19 Survivors, Symptoms Changes Between 4-Months and 1 Year After the COVID-19 Infection. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	15
327	Respiratory Polygraphy Patterns and Risk of Recurrent Cardiovascular Events in Patients With Acute Coronary Syndrome. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	0
328	One Year Overview and Follow-Up in a Post-COVID Consultation of Critically Ill Patients. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	21