

# Jose M Marin

## List of Publications by Year in descending order

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Version: 2024-02-01

109  
papers

16,373  
citations

71004

43  
h-index

32181

105  
g-index

110  
all docs

110  
docs citations

110  
times ranked

13054  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Risk factors associated with pulmonary hypertension in obesity hypoventilation syndrome. <i>Journal of Clinical Sleep Medicine</i> , 2022, 18, 983-992.	1.4	7
3	Epigenetic age acceleration in obstructive sleep apnoea is reversible with adherent treatment. <i>European Respiratory Journal</i> , 2022, 59, 2103042.	3.1	5
4	Chest CT-assessed comorbidities and all-cause mortality risk in COPD patients in the BODE cohort. <i>Respirology</i> , 2022, 27, 286-293.	1.3	26
5	Symptomatic smokers without COPD have physiological changes heralding the development of COPD. <i>ERJ Open Research</i> , 2022, 8, 00202-2022.	1.1	7
6	Soluble RAGE in COPD, with or without coexisting obstructive sleep apnoea. <i>Respiratory Research</i> , 2022, 23, .	1.4	2
7	Nocturnal Hypoxemia and CT Determined Pulmonary Artery Enlargement in Smokers. <i>Journal of Clinical Medicine</i> , 2021, 10, 489.	1.0	2
8	Low-Blood Lymphocyte Number and Lymphocyte Decline as Key Factors in COPD Outcomes: A Longitudinal Cohort Study. <i>Respiration</i> , 2021, 100, 618-630.	1.2	8
9	Multimorbidity clusters in patients with chronic obstructive airway diseases in the EpiChron Cohort. <i>Scientific Reports</i> , 2021, 11, 4784.	1.6	17
10	INTREPID: single- versus multiple-inhaler triple therapy for COPD in usual clinical practice. <i>ERJ Open Research</i> , 2021, 7, 00950-2020.	1.1	35
11	Cell-Selective Altered Cargo Properties of Extracellular Vesicles Following In Vitro Exposures to Intermittent Hypoxia. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5604.	1.8	10
12	Natural Course of the Diffusing Capacity of the Lungs for Carbon Monoxide in COPD. <i>Chest</i> , 2021, 160, 481-490.	0.4	16
13	Psoas Muscle Density Evaluated by Chest CT and Long-Term Mortality in COPD Patients. <i>Archivos De Bronconeumologia</i> , 2021, 57, 533-539.	0.4	6
14	Heterogeneity of Melanoma Cell Responses to Sleep Apnea-Derived Plasma Exosomes and to Intermittent Hypoxia. <i>Cancers</i> , 2021, 13, 4781.	1.7	11
15	Clinical and Prognostic Impact of Low Diffusing Capacity for Carbon Monoxide Values in Patients With Global Initiative for Obstructive Lung Disease I COPD. <i>Chest</i> , 2021, 160, 872-878.	0.4	22
16	Extracellular Vesicles from Airway Secretions: New Insights in Lung Diseases. <i>International Journal of Molecular Sciences</i> , 2021, 22, 583.	1.8	26
17	Plasma exosomes in OSA patients promote endothelial senescence: effect of long-term adherent continuous positive airway pressure. <i>Sleep</i> , 2020, 43, .	0.6	33
18	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

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19	Time for a change: anticipating the diagnosis and treatment of COPD. <i>European Respiratory Journal</i> , 2020, 56, 2002104.	3.1	33
20	Sex differences between women and men with COPD: A new analysis of the 3CIA study. <i>Respiratory Medicine</i> , 2020, 171, 106105.	1.3	50
21	Somatotypes trajectories during adulthood and their association with COPD phenotypes. <i>ERJ Open Research</i> , 2020, 6, 00122-2020.	1.1	8
22	Efficacy of FF/UMEC/VI compared with FF/VI and UMEC/VI in patients with COPD: subgroup analysis of the Spain cohort in IMPACT. <i>Therapeutic Advances in Respiratory Disease</i> , 2020, 14, 175346662096302.	1.0	1
23	Mortality prediction in chronic obstructive pulmonary disease comparing the GOLD 2015 and GOLD 2019 staging: a pooled analysis of individual patient data. <i>ERJ Open Research</i> , 2020, 6, 00253-2020.	1.1	10
24	Forkhead Box P3 Methylation and Expression in Men with Obstructive Sleep Apnea. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2233.	1.8	6
25	Epigenetics dysfunction in morbid obesity with or without obstructive sleep apnoea: the EPIMOOSA study. <i>Respiratory Research</i> , 2020, 21, 42.	1.4	3
26	Long-term Noninvasive Ventilation in Obesity Hypoventilation Syndrome Without Severe OSA. <i>Chest</i> , 2020, 158, 1176-1186.	0.4	23
27	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
28	Sensibilidad de un modelo secuencial basado en cuestionario (STOP-Bang vs. Dixon) y pulsioximetría nocturna para el screening de apnea obstructiva del sueño en pacientes obesos mórbidos candidatos a cirugía bariátrica. <i>Endocrinología, Diabetes Y Nutrición</i> , 2020, 67, 509-516.	0.1	2
29	Severe Obstructive Sleep Apnea Is Associated with Alterations in the Nasal Microbiome and an Increase in Inflammation. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 99-109.	2.5	51
30	Long term management of obstructive sleep apnea and its comorbidities. <i>Multidisciplinary Respiratory Medicine</i> , 2019, 14, 21.	0.6	23
31	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> , The, 2019, 393, 1721-1732.	6.3	126
32	External Validation and Recalculation of the CODEX Index in COPD Patients. A 3CIAplus Cohort Study. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2019, 16, 8-17.	0.7	7
33	Large-scale external validation and comparison of prognostic models: an application to chronic obstructive pulmonary disease. <i>BMC Medicine</i> , 2018, 16, 33.	2.3	21
34	Changes and Clinical Consequences of Smoking Cessation in Patients With COPD. <i>Chest</i> , 2018, 154, 274-285.	0.4	6
35	Apnea obstructiva del sueño y enfermedad pulmonar obstructiva crónica: overlap o síndrome. <i>Archivos De Bronconeumología</i> , 2018, 54, 499-500.	0.4	2
36	The importance of symptoms in the longitudinal variability of clusters in COPD patients: A validation study. <i>Respirology</i> , 2018, 23, 485-491.	1.3	9

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37	Echocardiographic changes with non-invasive ventilation and CPAP in obesity hypoventilation syndrome. <i>Thorax</i> , 2018, 73, 361-368.	2.7	54
38	Temporal transitions in COPD severity stages within the GOLD 2017 classification system. <i>Respiratory Medicine</i> , 2018, 142, 81-85.	1.3	12
39	Stability of Circulating Exosomal miRNAs in Healthy Subjects. <i>Scientific Reports</i> , 2018, 8, 10306.	1.6	107
40	Obstructive Sleep Apnea Syndrome and Chronic Obstructive Pulmonary Disease: Overlap or Syndrome. <i>Archivos De Bronconeumologia</i> , 2018, 54, 499-500.	0.4	0
41	Chronic Obstructive Pulmonary Disease (COPD) as a disease of early aging: Evidence from the EpiChron Cohort. <i>PLoS ONE</i> , 2018, 13, e0193143.	1.1	70
42	Sueño y cáncer. <i>Archivos De Bronconeumologia</i> , 2017, 53, 302-303.	0.4	1
43	Differences Between GesEPOC and GOLD in 2017. <i>Archivos De Bronconeumologia</i> , 2017, 53, 295-296.	0.4	0
44	Sleep and Cancer. <i>Archivos De Bronconeumologia</i> , 2017, 53, 302-303.	0.4	1
45	A simple algorithm for the identification of clinical COPD phenotypes. <i>European Respiratory Journal</i> , 2017, 50, 1701034.	3.1	53
46	Diferencias entre GesEPOC y GOLD en el año 2017. <i>Archivos De Bronconeumologia</i> , 2017, 53, 295-296.	0.4	1
47	Prevalence of persistent blood eosinophilia: relation to outcomes in patients with COPD. <i>European Respiratory Journal</i> , 2017, 50, 1701162.	3.1	122
48	Redefining Cut-Points for High Symptom Burden of the Global Initiative for Chronic Obstructive Lung Disease Classification in 18,577 Patients With Chronic Obstructive Pulmonary Disease. <i>Journal of the American Medical Directors Association</i> , 2017, 18, 1097.e11-1097.e24.	1.2	38
49	Prospective comparison of non-invasive risk markers of major cardiovascular events in COPD patients. <i>Respiratory Research</i> , 2017, 18, 175.	1.4	11
50	Chronic obstructive pulmonary disease with mild airflow limitation: current knowledge and proposal for future research &ndash; a consensus document from six scientific societies. <i>International Journal of COPD</i> , 2017, Volume 12, 2593-2610.	0.9	44
51	Efficacy and safety of direct switch to indacaterol/glycopyrronium in patients with moderate COPD: the CRYSTAL open-label randomised trial. <i>Respiratory Research</i> , 2017, 18, 140.	1.4	52
52	Overlap Syndromes of Sleep and Breathing Disorders. , 2017, , 1179-1188.e5.		2
53	The Effect of Supplemental Oxygen in Obesity Hypoventilation Syndrome. <i>Journal of Clinical Sleep Medicine</i> , 2016, 12, 1379-1388.	1.4	31
54	Agreement between a simple dyspnea-guided treatment algorithm for stable COPD and the GOLD guidelines: a pilot study. <i>International Journal of COPD</i> , 2016, 11, 1217.	0.9	11

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55	Early bronchodilator action of glycopyrronium versus tiotropium in moderate-to-severe COPD patients: a cross-over blinded randomized study (Symptoms and Pulmonary function in the moRnING). International Journal of COPD, 2016, Volume 11, 1425-1434.	0.9	15
56	Is COPD a Progressive Disease? A Long Term Bode Cohort Observation. PLoS ONE, 2016, 11, e0151856.	1.1	10
57	Non-invasive ventilation in obesity hypoventilation syndrome without severe obstructive sleep apnoea. Thorax, 2016, 71, 899-906.	2.7	98
58	Identification of COPD Patients at High Risk for Lung Cancer Mortality Using the COPD-LUCSS-DLCO. Chest, 2016, 149, 936-942.	0.4	55
59	Prognostic assessment in COPD without lung function: the B-AE-D indices. European Respiratory Journal, 2016, 47, 1635-1644.	3.1	37
60	Upper airway and systemic inflammation in obstructive sleep apnoea. European Respiratory Journal, 2016, 48, 1108-1117.	3.1	85
61	Assessment of the retinal nerve fiber layer in individuals with obstructive sleep apnea. BMC Ophthalmology, 2016, 16, 40.	0.6	18
62	Macular Retinal Ganglion Cell Layer Thickness Is Not Reduced in Patients with Obstructive Sleep Apnea. Ophthalmic Research, 2016, 56, 85-91.	1.0	5
63	Defining the Asthma-COPD Overlap Syndrome in a COPD Cohort. Chest, 2016, 149, 45-52.	0.4	227
64	Eficacia a medio y largo plazo de la ventilaci3n no invasiva en el s3ndrome de hipoventilaci3n-obesidad (estudio Pickwick). Archivos De Bronconeumologia, 2016, 52, 158-165.	0.4	13
65	Mid- and Long-term Efficacy of Non-invasive Ventilation in Obesity Hypoventilation Syndrome: The Pickwick's Study. Archivos De Bronconeumologia, 2016, 52, 158-165.	0.4	12
66	Protective Cardiovascular Effect of Sleep Apnea Severity in Obesity Hypoventilation Syndrome. Chest, 2016, 150, 68-79.	0.4	56
67	Differential Effect of Modified Medical Research Council Dyspnea, COPD Assessment Test, and Clinical COPD Questionnaire for Symptoms Evaluation Within the New GOLD Staging and Mortality in COPD. Chest, 2015, 148, 159-168.	0.4	96
68	Mortality prediction in chronic obstructive pulmonary disease comparing the GOLD 2007 and 2011 staging systems: a pooled analysis of individual patient data. Lancet Respiratory Medicine, the, 2015, 3, 443-450.	5.2	125
69	COPD comorbidities network. European Respiratory Journal, 2015, 46, 640-650.	3.1	145
70	Efficacy of Different Treatment Alternatives for Obesity Hypoventilation Syndrome. Pickwick Study. American Journal of Respiratory and Critical Care Medicine, 2015, 192, 86-95.	2.5	202
71	Longitudinal assessment in COPD patients: multidimensional variability and outcomes. European Respiratory Journal, 2014, 43, 745-753.	3.1	37
72	Multicomponent indices to predict survival in COPD. European Respiratory Journal, 2014, 43, 1207-1207.	3.1	0

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73	New GOLD classification: longitudinal data on group assignment. <i>Respiratory Research</i> , 2014, 15, 3.	1.4	42
74	Retinal Sensitivity Is Reduced in Patients With Obstructive Sleep Apnea. , 2014, 55, 7119.		27
75	Epigenetics modifications and Subclinical Atherosclerosis in Obstructive Sleep Apnea: The EPIOSA study. <i>BMC Pulmonary Medicine</i> , 2014, 14, 114.	0.8	27
76	Prognostic evaluation of COPD patients: GOLD 2011 versus BODE and the COPD comorbidity index COTE. <i>Thorax</i> , 2014, 69, 799-804.	2.7	82
77	Obstructive sleep apnea is associated with cancer mortality in younger patients. <i>Sleep Medicine</i> , 2014, 15, 742-748.	0.8	121
78	Airflow reversibility and long-term outcomes in patients with COPD without comorbidities. <i>Respiratory Medicine</i> , 2014, 108, 1180-1188.	1.3	21
79	Clinical Application of the COPD Assessment Test. <i>Chest</i> , 2014, 146, 111-122.	0.4	20
80	Finding the Best Thresholds of FEV1 and Dyspnea to Predict 5-Year Survival in COPD Patients: The COCOMICS Study. <i>PLoS ONE</i> , 2014, 9, e89866.	1.1	43
81	Comorbidity Distribution, Clinical Expression and Survival in COPD Patients with Different Body Mass Index. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla )</i> , 2014, 1, 229-238.	0.5	38
82	Association between Obstructive Sleep Apnea and Cancer Incidence in a Large Multicenter Spanish Cohort. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 187, 99-105.	2.5	334
83	Exploring the impact of screening with low-dose CT on lung cancer mortality in mild to moderate COPD patients: A pilot study. <i>Respiratory Medicine</i> , 2013, 107, 702-707.	1.3	50
84	Distribution and Prognostic Validity of the New Global Initiative for Chronic Obstructive Lung Disease Grading Classification. <i>Chest</i> , 2013, 143, 694-702.	0.4	120
85	Multicomponent indices to predict survival in COPD: the COCOMICS study. <i>European Respiratory Journal</i> , 2013, 42, 323-332.	3.1	93
86	Sleep disorders in COPD: the forgotten dimension. <i>European Respiratory Review</i> , 2013, 22, 365-375.	3.0	140
87	Effect of Continuous Positive Airway Pressure on the Incidence of Hypertension and Cardiovascular Events in Nonsleepy Patients With Obstructive Sleep Apnea. <i>JAMA - Journal of the American Medical Association</i> , 2012, 307, 2161-8.	3.8	687
88	Metabolic syndrome, insulin resistance and sleepiness in real-life obstructive sleep apnoea. <i>European Respiratory Journal</i> , 2012, 39, 1136-1143.	3.1	104
89	Association Between Treated and Untreated Obstructive Sleep Apnea and Risk of Hypertension. <i>JAMA - Journal of the American Medical Association</i> , 2012, 307, 2169-76.	3.8	595
90	Documento de consenso sobre el fenotipo mixto EPOC-asma en la EPOC. <i>Archivos De Bronconeumologia</i> , 2012, 48, 331-337.	0.4	192

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91	Chronic obstructive pulmonary disease History Assessment in Spain: una valoración multidimensional de la enfermedad pulmonar obstructiva crónica. Método y organización del trabajo. Archivos De Bronconeumología, 2012, 48, 453-459.	0.4	22
92	Chronic Obstructive Pulmonary Disease History Assessment in Spain: A Multidimensional Chronic Obstructive Pulmonary Disease Evaluation. Study Methods and Organization. Archivos De Bronconeumología, 2012, 48, 453-459.	0.4	4
93	Comorbidities and Risk of Mortality in Patients with Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2012, 186, 155-161.	2.5	946
94	Prognostic assessment in COPD: Health related quality of life and the BODE index. Respiratory Medicine, 2011, 105, 916-921.	1.3	53
95	The Progression of Chronic Obstructive Pulmonary Disease Is Heterogeneous. American Journal of Respiratory and Critical Care Medicine, 2011, 184, 1015-1021.	2.5	197
96	Lung Cancer in Patients with Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2011, 184, 913-919.	2.5	266
97	Outcomes in Patients with Chronic Obstructive Pulmonary Disease and Obstructive Sleep Apnea. American Journal of Respiratory and Critical Care Medicine, 2010, 182, 325-331.	2.5	589
98	Long-term Effect of Continuous Positive Airway Pressure in Hypertensive Patients with Sleep Apnea. American Journal of Respiratory and Critical Care Medicine, 2010, 181, 718-726.	2.5	403
99	Medication Adherence and Persistence in Severe Obstructive Sleep Apnea. Sleep, 2009, 32, 623-628.	0.6	57
100	Prediction of risk of COPD exacerbations by the BODE index. Respiratory Medicine, 2009, 103, 373-378.	1.3	116
101	Distance and Oxygen Desaturation During the 6-min Walk Test as Predictors of Long-term Mortality in Patients With COPD. Chest, 2008, 134, 746-752.	0.4	254
102	Mortality in Obstructive Sleep Apnea. Sleep Medicine Clinics, 2007, 2, 593-601.	1.2	16
103	Tongue-Base Suspension in Conjunction with Uvulopalatopharyngoplasty for Treatment of Severe Obstructive Sleep Apnea: Long-Term Follow-Up Results. Laryngoscope, 2006, 116, 1223-1227.	1.1	67
104	Inspiratory-to-Total Lung Capacity Ratio Predicts Mortality in Patients with Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2005, 171, 591-597.	2.5	514
105	Long-term cardiovascular outcomes in men with obstructive sleep apnoea-hypopnoea with or without treatment with continuous positive airway pressure: an observational study. Lancet, The, 2005, 365, 1046-1053.	6.3	4,014
106	The Body-Mass Index, Airflow Obstruction, Dyspnea, and Exercise Capacity Index in Chronic Obstructive Pulmonary Disease. New England Journal of Medicine, 2004, 350, 1005-1012.	13.9	3,409
107	Ventilatory Drive at Rest and Perception of Exertional Dyspnea in Severe COPD. Chest, 1999, 115, 1293-1300.	0.4	59
108	Changes in Obstructive Sleep Apnea Characteristics Through the Night. Chest, 1994, 106, 1695-1701.	0.4	116

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109	Relationship of Resting Lung Mechanics and Exercise Pattern of Breathing in Patients With Chronic Obstructive Lung Disease. Chest, 1993, 104, 705-711.	0.4	17