

# Jordi de Batlle

## List of Publications by Citations

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**Version:** 2024-04-23

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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.

61  
papers

1,668  
citations

22  
h-index

39  
g-index

68  
ext. papers

2,107  
ext. citations

6  
avg, IF

3.99  
L-index

#	Paper	IF	Citations
61	Determinants and outcomes of physical activity in patients with COPD: a systematic review. <i>Thorax</i> , <b>2014</b> , 69, 731-9	7.3	219
60	Physical activity and clinical and functional status in COPD. <i>Chest</i> , <b>2009</b> , 136, 62-70	5.3	114
59	Mediterranean diet is associated with reduced asthma and rhinitis in Mexican children. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2008</b> , 63, 1310-6	9.3	108
58	Healthy lifestyle and risk of breast cancer among postmenopausal women in the European Prospective Investigation into Cancer and Nutrition cohort study. <i>International Journal of Cancer</i> , <b>2015</b> , 136, 2640-8	7.5	70
57	Physical activity in COPD patients: patterns and bouts. <i>European Respiratory Journal</i> , <b>2013</b> , 42, 993-1002	13.6	66
56	Air pollution and biomarkers of systemic inflammation and tissue repair in COPD patients. <i>European Respiratory Journal</i> , <b>2014</b> , 44, 603-13	13.6	65
55	Association between $\beta$ and $\beta$ fatty acid intakes and serum inflammatory markers in COPD. <i>Journal of Nutritional Biochemistry</i> , <b>2012</b> , 23, 817-21	6.3	62
54	Assessment of dietary patterns in nutritional epidemiology: principal component analysis compared with confirmatory factor analysis. <i>American Journal of Clinical Nutrition</i> , <b>2012</b> , 96, 1079-92	7	58
53	Dietary intake, lung function and airway inflammation in Mexico City school children exposed to air pollutants. <i>Respiratory Research</i> , <b>2009</b> , 10, 122	7.3	57
52	Alcohol intake and breast cancer in the European prospective investigation into cancer and nutrition. <i>International Journal of Cancer</i> , <b>2015</b> , 137, 1921-30	7.5	55
51	Factors affecting the relationship between psychological status and quality of life in COPD patients. <i>Health and Quality of Life Outcomes</i> , <b>2010</b> , 8, 108	3	53
50	Management of continuous positive airway pressure treatment compliance using telemonitoring in obstructive sleep apnoea. <i>European Respiratory Journal</i> , <b>2017</b> , 49,	13.6	50
49	Benefits of physical activity on COPD hospitalisation depend on intensity. <i>European Respiratory Journal</i> , <b>2015</b> , 46, 1281-9	13.6	45
48	Characteristics of patients admitted for the first time for COPD exacerbation. <i>Respiratory Medicine</i> , <b>2009</b> , 103, 1293-302	4.6	42
47	Microscopic examination of intracellular organisms in protected bronchoalveolar mini-lavage fluid for the diagnosis of ventilator-associated pneumonia. <i>Chest</i> , <b>2003</b> , 123, 518-23	5.3	39
46	Adherence to nutrition-based cancer prevention guidelines and breast, prostate and colorectal cancer risk in the MCC-Spain case-control study. <i>International Journal of Cancer</i> , <b>2017</b> , 141, 83-93	7.5	37
45	Hospital admissions and exercise capacity decline in patients with COPD. <i>European Respiratory Journal</i> , <b>2014</b> , 43, 1018-27	13.6	31

44	Biomarkers of folate and vitamin B12 and breast cancer risk: report from the EPIC cohort. <i>International Journal of Cancer</i> , <b>2017</b> , 140, 1246-1259	7.5	28
43	Cured meat consumption increases risk of readmission in COPD patients. <i>European Respiratory Journal</i> , <b>2012</b> , 40, 555-60	13.6	27
42	Dietary habits of firstly admitted Spanish COPD patients. <i>Respiratory Medicine</i> , <b>2009</b> , 103, 1904-10	4.6	27
41	Management of obstructive sleep apnoea in a primary care vs sleep unit setting: a randomised controlled trial. <i>Thorax</i> , <b>2018</b> , 73, 1152-1160	7.3	24
40	Cardiac Troponin Values in Patients With Acute Coronary Syndrome and Sleep Apnea: A Pilot Study. <i>Chest</i> , <b>2018</b> , 153, 329-338	5.3	23
39	Dietary folate intake and breast cancer risk: European prospective investigation into cancer and nutrition. <i>Journal of the National Cancer Institute</i> , <b>2015</b> , 107, 367	9.7	22
38	Assessing sleep health in a European population: Results of the Catalan Health Survey 2015. <i>PLoS ONE</i> , <b>2018</b> , 13, e0194495	3.7	21
37	Lifetime occupational exposure to dusts, gases and fumes is associated with bronchitis symptoms and higher diffusion capacity in COPD patients. <i>PLoS ONE</i> , <b>2014</b> , 9, e88426	3.7	21
36	Dietary modulation of oxidative stress in chronic obstructive pulmonary disease patients. <i>Free Radical Research</i> , <b>2010</b> , 44, 1296-303	4	20
35	Predictors of CPAP compliance in different clinical settings: primary care versus sleep unit. <i>Sleep and Breathing</i> , <b>2018</b> , 22, 157-163	3.1	17
34	The Effect of Sleep Apnea on Cardiovascular Events in Different Acute Coronary Syndrome Phenotypes. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2020</b> , 202, 1698-1706	10.2	16
33	Decrease in sleep quality during COVID-19 outbreak. <i>Sleep and Breathing</i> , <b>2021</b> , 25, 1055-1061	3.1	16
32	Evaluation of integrated care services in Catalonia: population-based and service-based real-life deployment protocols. <i>BMC Health Services Research</i> , <b>2019</b> , 19, 370	2.9	15
31	Impact of sleep health on self-perceived health status. <i>Scientific Reports</i> , <b>2019</b> , 9, 7284	4.9	15
30	Characterisation and prognosis of undiagnosed chronic obstructive pulmonary disease patients at their first hospitalisation. <i>BMC Pulmonary Medicine</i> , <b>2015</b> , 15, 4	3.5	15
29	Validation of the Satisfaction, Alertness, Timing, Efficiency and Duration (SATED) Questionnaire for Sleep Health Measurement. <i>Annals of the American Thoracic Society</i> , <b>2020</b> , 17, 338-343	4.7	15
28	Characterization of the CPAP-treated patient population in Catalonia. <i>PLoS ONE</i> , <b>2017</b> , 12, e0185191	3.7	14
27	Erectile dysfunction in obstructive sleep apnea patients: A randomized trial on the effects of Continuous Positive Airway Pressure (CPAP). <i>PLoS ONE</i> , <b>2018</b> , 13, e0201930	3.7	14

26	Assessment of health status and program performance in patients on long-term oxygen therapy. <i>Respiratory Medicine</i> , <b>2015</b> , 109, 500-9	4.6	13
25	Inspiratory capacity-to-total lung capacity ratio and dyspnoea predict exercise capacity decline in COPD. <i>Respirology</i> , <b>2016</b> , 21, 476-82	3.6	13
24	Mortality in Patients Treated with Continuous Positive Airway Pressure at the Population Level. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2018</b> , 197, 1486-1488	10.2	12
23	Determinants of folate and vitamin B12 plasma levels in the French E3N-EPIC cohort. <i>European Journal of Nutrition</i> , <b>2018</b> , 57, 751-760	5.2	10
22	Specific IgA and metalloproteinase activity in bronchial secretions from stable chronic obstructive pulmonary disease patients colonized by Haemophilus influenzae. <i>Respiratory Research</i> , <b>2012</b> , 13, 113	7.3	10
21	Clinical Consequences of COVID-19 Lockdown in Patients With COPD: Results of a Pre-Post Study in Spain. <i>Chest</i> , <b>2021</b> , 160, 135-138	5.3	10
20	Meat intake, cooking methods and doneness and risk of colorectal tumours in the Spanish multicase-control study (MCC-Spain). <i>European Journal of Nutrition</i> , <b>2018</b> , 57, 643-653	5.2	9
19	Fiber intake modulates the association of alcohol intake with breast cancer. <i>International Journal of Cancer</i> , <b>2017</b> , 140, 316-321	7.5	9
18	Predictors of obstructive sleep apnoea in patients admitted for acute coronary syndrome. <i>European Respiratory Journal</i> , <b>2017</b> , 49,	13.6	7
17	Protocol for regional implementation of community-based collaborative management of complex chronic patients. <i>Npj Primary Care Respiratory Medicine</i> , <b>2017</b> , 27, 44	3.2	7
16	Implementing Mobile Health-Enabled Integrated Care for Complex Chronic Patients: Intervention Effectiveness and Cost-Effectiveness Study. <i>JMIR MHealth and UHealth</i> , <b>2021</b> , 9, e22135	5.5	6
15	Colonization of the medial lumen is a risk factor for catheter-related bloodstream infection. <i>Intensive Care Medicine</i> , <b>2006</b> , 32, 1404-8	14.5	5
14	Dietary folate intake and pancreatic cancer risk: Results from the European prospective investigation into cancer and nutrition. <i>International Journal of Cancer</i> , <b>2019</b> , 144, 1511-1521	7.5	5
13	Linezolid more efficacious than vancomycin to eradicate infecting organism in critically ill patients with Gram-positive infections. <i>Revista Espanola De Quimioterapia</i> , <b>2010</b> , 23, 27-35	1.6	5
12	Central Sleep Apnoea Is Related to the Severity and Short-Term Prognosis of Acute Coronary Syndrome. <i>PLoS ONE</i> , <b>2016</b> , 11, e0167031	3.7	4
11	Treatment strategies after acute exacerbations of chronic obstructive pulmonary disease: Impact on mortality. <i>PLoS ONE</i> , <b>2018</b> , 13, e0208847	3.7	4
10	GESAP trial rationale and methodology: management of patients with suspected obstructive sleep apnea in primary care units compared to sleep units. <i>Npj Primary Care Respiratory Medicine</i> , <b>2017</b> , 27, 8	3.2	3
9	Implementing Mobile Health-Enabled Integrated Care for Complex Chronic Patients: Patients and Professionals Acceptability Study. <i>JMIR MHealth and UHealth</i> , <b>2020</b> , 8, e22136	5.5	3

8	Multidimensional sleep health is associated with mental well-being in Australian adults. <i>Journal of Sleep Research</i> , <b>2021</b> , e13477	5.8	3
7	Exacerbations of chronic obstructive pulmonary disease: An analysis of the care process in a regional hospital emergency department. <i>Medicine (United States)</i> , <b>2018</b> , 97, e11601	1.8	3
6	Prevalence of Obstructive Sleep Apnoea and Its Association With Atherosclerotic Plaques in a Cohort of Subjects With Mild-Moderate Cardiovascular Risk. <i>Archivos De Bronconeumologia</i> , <b>2021</b> ,	0.7	2
5	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> , <b>2021</b> , 23, e28320	7.6	2
4	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> , <b>2021</b> , 23, e24072	7.6	1
3	Clinical management and outcome differences between first and second waves among COVID-19 hospitalized patients: A regional prospective observational cohort. <i>PLoS ONE</i> , <b>2021</b> , 16, e0258918	3.7	0
2	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> , <b>2021</b> , 18, 1390-1396	4.7	0
1	Prognostic implications of comorbidity patterns in critically ill COVID-19 patients: A multicenter, observational study. <i>Lancet Regional Health - Europe</i> , <b>2022</b> , 18, 100422		0