

Jordi de Batlle

List of Publications by Year in descending order

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64
papers

2,451
citations

185998

28
h-index

214527

47
g-index

68
all docs

68
docs citations

68
times ranked

4158
citing authors

#	ARTICLE	IF	CITATIONS
1	Determinants and outcomes of physical activity in patients with COPD: a systematic review. Thorax, 2014, 69, 731-739.	2.7	316
2	Physical Activity and Clinical and Functional Status in COPD. Chest, 2009, 136, 62-70.	0.4	142
3	Mediterranean diet is associated with reduced asthma and rhinitis in Mexican children. Allergy: European Journal of Allergy and Clinical Immunology, 2008, 63, 1310-1316.	2.7	135
4	Healthy lifestyle and risk of breast cancer among postmenopausal women in the European Prospective Investigation into Cancer and Nutrition cohort study. International Journal of Cancer, 2015, 136, 2640-2648.	2.3	95
5	Air pollution and biomarkers of systemic inflammation and tissue repair in COPD patients. European Respiratory Journal, 2014, 44, 603-613.	3.1	94
6	Physical activity in COPD patients: patterns and bouts. European Respiratory Journal, 2013, 42, 993-1002.	3.1	87
7	Management of continuous positive airway pressure treatment compliance using telemonitoring in obstructive sleep apnoea. European Respiratory Journal, 2017, 49, 1601128.	3.1	87
8	Assessment of dietary patterns in nutritional epidemiology: principal component analysis compared with confirmatory factor analysis. American Journal of Clinical Nutrition, 2012, 96, 1079-1092.	2.2	80
9	Association between ω 3 and ω 6 fatty acid intakes and serum inflammatory markers in COPD. Journal of Nutritional Biochemistry, 2012, 23, 817-821.	1.9	78
10	Dietary intake, lung function and airway inflammation in Mexico City school children exposed to air pollutants. Respiratory Research, 2009, 10, 122.	1.4	73
11	Factors affecting the relationship between psychological status and quality of life in COPD patients. Health and Quality of Life Outcomes, 2010, 8, 108.	1.0	68
12	Benefits of physical activity on COPD hospitalisation depend on intensity. European Respiratory Journal, 2015, 46, 1281-1289.	3.1	67
13	Alcohol intake and breast cancer in the European prospective investigation into cancer and nutrition. International Journal of Cancer, 2015, 137, 1921-1930.	2.3	65
14	Characteristics of patients admitted for the first time for COPD exacerbation. Respiratory Medicine, 2009, 103, 1293-1302.	1.3	54
15	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.	2.5	50
16	Microscopic Examination of Intracellular Organisms in Protected Bronchoalveolar Mini-Lavage Fluid for the Diagnosis of Ventilator-Associated Pneumonia*. Chest, 2003, 123, 518-523.	0.4	48
17	Adherence to nutrition-based cancer prevention guidelines and breast, prostate and colorectal cancer risk in the MCC-Spain case-control study. International Journal of Cancer, 2017, 141, 83-93.	2.3	48
18	Decrease in sleep quality during COVID-19 outbreak. Sleep and Breathing, 2021, 25, 1055-1061.	0.9	48

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19	Hospital admissions and exercise capacity decline in patients with COPD. <i>European Respiratory Journal</i> , 2014, 43, 1018-1027.	3.1	40
20	Assessing sleep health in a European population: Results of the Catalan Health Survey 2015. <i>PLoS ONE</i> , 2018, 13, e0194495.	1.1	38
21	Cured meat consumption increases risk of readmission in COPD patients. <i>European Respiratory Journal</i> , 2012, 40, 555-560.	3.1	36
22	Biomarkers of folate and vitamin B12 and breast cancer risk: report from the EPIC cohort. <i>International Journal of Cancer</i> , 2017, 140, 1246-1259.	2.3	36
23	Cardiac Troponin Values in Patients With Acute Coronary Syndrome and Sleep Apnea. <i>Chest</i> , 2018, 153, 329-338.	0.4	36
24	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
25	Impact of sleep health on self-perceived health status. <i>Scientific Reports</i> , 2019, 9, 7284.	1.6	32
26	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
27	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
28	Evaluation of integrated care services in Catalonia: population-based and service-based real-life deployment protocols. <i>BMC Health Services Research</i> , 2019, 19, 370.	0.9	31
29	Dietary habits of firstly admitted Spanish COPD patients. <i>Respiratory Medicine</i> , 2009, 103, 1904-1910.	1.3	30
30	Dietary Folate Intake and Breast Cancer Risk: European Prospective Investigation Into Cancer and Nutrition. <i>Journal of the National Cancer Institute</i> , 2014, 107, dju367-dju367.	3.0	29
31	Lifetime Occupational Exposure to Dusts, Gases and Fumes Is Associated with Bronchitis Symptoms and Higher Diffusion Capacity in COPD Patients. <i>PLoS ONE</i> , 2014, 9, e88426.	1.1	25
32	Dietary modulation of oxidative stress in chronic obstructive pulmonary disease patients. <i>Free Radical Research</i> , 2010, 44, 1296-1303.	1.5	24
33	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
34	Implementing Mobile Healthâ€œEnabled Integrated Care for Complex Chronic Patients: Intervention Effectiveness and Cost-Effectiveness Study. <i>JMIR MHealth and UHealth</i> , 2021, 9, e22135.	1.8	24
35	Clinical Consequences of COVID-19 Lockdown in Patients With COPD. <i>Chest</i> , 2021, 160, 135-138.	0.4	22
36	Characterisation and prognosis of undiagnosed chronic obstructive pulmonary disease patients at their first hospitalisation. <i>BMC Pulmonary Medicine</i> , 2015, 15, 4.	0.8	20

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37	Characterization of the CPAP-treated patient population in Catalonia. PLoS ONE, 2017, 12, e0185191.	1.1	20
38	Assessment of health status and program performance in patients on long-term oxygen therapy. Respiratory Medicine, 2015, 109, 500-509.	1.3	18
39	Multidimensional sleep health is associated with mental well-being in Australian adults. Journal of Sleep Research, 2022, 31, e13477.	1.7	18
40	Implementing mHealth-Enabled Integrated Care for Complex Chronic Patients With Osteoarthritis Undergoing Primary Hip or Knee Arthroplasty: Prospective, Two-Arm, Parallel Trial. Journal of Medical Internet Research, 2021, 23, e28320.	2.1	17
41	Inspiratory capacity-to-total lung capacity ratio and dyspnoea predict exercise capacity decline in <scp>COPD</scp>. Respiriology, 2016, 21, 476-482.	1.3	16
42	Mortality in Patients Treated with Continuous Positive Airway Pressure at the Population Level. American Journal of Respiratory and Critical Care Medicine, 2018, 197, 1486-1488.	2.5	14
43	Meat intake, cooking methods and doneness and risk of colorectal tumours in the Spanish multicase-control study (MCC-Spain). European Journal of Nutrition, 2018, 57, 643-653.	1.8	13
44	Determinants of folate and vitamin B12 plasma levels in the French E3N-EPIC cohort. European Journal of Nutrition, 2018, 57, 751-760.	1.8	13
45	Implementing Mobile Health-Enabled Integrated Care for Complex Chronic Patients: Patients and Professionals- Acceptability Study. JMIR MHealth and UHealth, 2020, 8, e22136.	1.8	13
46	Fiber intake modulates the association of alcohol intake with breast cancer. International Journal of Cancer, 2017, 140, 316-321.	2.3	12
47	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. Journal of Medical Internet Research, 2021, 23, e24072.	2.1	12
48	Specific IgA and metalloproteinase activity in bronchial secretions from stable chronic obstructive pulmonary disease patients colonized by Haemophilus influenzae. Respiratory Research, 2012, 13, 113.	1.4	11
49	Prevalence of Obstructive Sleep Apnoea and Its Association With Atherosclerotic Plaques in a Cohort of Subjects With Mild-to-Moderate Cardiovascular Risk. Archivos De Bronconeumologia, 2022, 58, 490-497.	0.4	11
50	Protocol for regional implementation of community-based collaborative management of complex chronic patients. Npj Primary Care Respiratory Medicine, 2017, 27, 44.	1.1	10
51	Central Sleep Apnoea Is Related to the Severity and Short-Term Prognosis of Acute Coronary Syndrome. PLoS ONE, 2016, 11, e0167031.	1.1	10
52	Predictors of obstructive sleep apnoea in patients admitted for acute coronary syndrome. European Respiratory Journal, 2017, 49, 1600550.	3.1	9
53	Colonization of the medial lumen is a risk factor for catheter-related bloodstream infection. Intensive Care Medicine, 2006, 32, 1404-1408.	3.9	7
54	Exacerbations of chronic obstructive pulmonary disease. Medicine (United States), 2018, 97, e11601.	0.4	6

#	ARTICLE	IF	CITATIONS
55	Treatment strategies after acute exacerbations of chronic obstructive pulmonary disease: Impact on mortality. PLoS ONE, 2018, 13, e0208847.	1.1	6
56	Dietary folate intake and pancreatic cancer risk: Results from the European prospective investigation into cancer and nutrition. International Journal of Cancer, 2019, 144, 1511-1521.	2.3	6
57	Longitudinal Analysis of Causes of Mortality in Continuous Positive Airway Pressure-treated Patients at the Population Level. Annals of the American Thoracic Society, 2021, 18, 1390-1396.	1.5	6
58	Clinical management and outcome differences between first and second waves among COVID-19 hospitalized patients: A regional prospective observational cohort. PLoS ONE, 2021, 16, e0258918.	1.1	6
59	Prognostic implications of comorbidity patterns in critically ill COVID-19 patients: A multicenter, observational study. Lancet Regional Health - Europe, The, 2022, 18, 100422.	3.0	6
60	Linezolid more efficacious than vancomycin to eradicate infecting organism in critically ill patients with Gram-positive infections. Revista Espanola De Quimioterapia, 2010, 23, 27-35.	0.5	5
61	GESAP trial rationale and methodology: management of patients with suspected obstructive sleep apnea in primary care units compared to sleep units. Npj Primary Care Respiratory Medicine, 2017, 27, 8.	1.1	4
62	Abstract 1271: Alcohol intake and breast cancer in the European Prospective investigation into Cancer and Nutrition (EPIC) study. , 2014, , .		1
63	Effect of central sleep apnoea on severity and short-term prognosis of acute coronary syndrome. , 2016, , .		0
64	Respiratory Polygraphy Patterns and Risk of Recurrent Cardiovascular Events in Patients With Acute Coronary Syndrome. Frontiers in Medicine, 0, 9, .	1.2	0