

Jordi Dorca

List of Publications by Citations

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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.

107
papers

5,030
citations

39
h-index

69
g-index

118
ext. papers

5,928
ext. citations

6.6
avg, IF

4.92
L-index

#	Paper	IF	Citations
107	Etiology, reasons for hospitalization, risk classes, and outcomes of community-acquired pneumonia in patients hospitalized on the basis of conventional admission criteria. <i>Clinical Infectious Diseases</i> , 2001 , 33, 158-65	11.6	664
106	Risk factors and response to antibiotic therapy in adults with bacteremic pneumonia caused by penicillin-resistant pneumococci. <i>New England Journal of Medicine</i> , 1987 , 317, 18-22	59.2	358
105	Health care-associated pneumonia requiring hospital admission: epidemiology, antibiotic therapy, and clinical outcomes. <i>Archives of Internal Medicine</i> , 2007 , 167, 1393-9		223
104	Outpatient care compared with hospitalization for community-acquired pneumonia: a randomized trial in low-risk patients. <i>Annals of Internal Medicine</i> , 2005 , 142, 165-72	8	165
103	Prospective study of the usefulness of sputum Gram stain in the initial approach to community-acquired pneumonia requiring hospitalization. <i>Clinical Infectious Diseases</i> , 2000 , 31, 869-74	11.6	153
102	Contribution of a urinary antigen assay (Binax NOW) to the early diagnosis of pneumococcal pneumonia. <i>Clinical Infectious Diseases</i> , 2004 , 38, 222-6	11.6	149
101	Community-acquired pneumonia in chronic obstructive pulmonary disease: a Spanish multicenter study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1996 , 154, 1456-61	10.2	146
100	Community-acquired pneumonia in very elderly patients: causative organisms, clinical characteristics, and outcomes. <i>Medicine (United States)</i> , 2003 , 82, 159-69	1.8	132
99	ERS Task Force Report. Guidelines for management of adult community-acquired lower respiratory tract infections. European Respiratory Society. <i>European Respiratory Journal</i> , 1998 , 11, 986-91	13.6	132
98	The microbiome in respiratory medicine: current challenges and future perspectives. <i>European Respiratory Journal</i> , 2017 , 49,	13.6	124
97	Clinical outcomes for hospitalized patients with Legionella pneumonia in the antigenuria era: the influence of levofloxacin therapy. <i>Clinical Infectious Diseases</i> , 2005 , 40, 794-9	11.6	109
96	Risk factors for nosocomial Legionella pneumophila pneumonia. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1994 , 149, 625-9	10.2	101
95	Molecular inflammatory responses measured in blood of patients with severe community-acquired pneumonia. <i>Vaccine Journal</i> , 2003 , 10, 813-20		88
94	Effect of corticosteroids on the clinical course of community-acquired pneumonia: a randomized controlled trial. <i>Critical Care</i> , 2011 , 15, R96	10.8	84
93	Early mortality in patients with community-acquired pneumonia: causes and risk factors. <i>European Respiratory Journal</i> , 2008 , 32, 733-9	13.6	83
92	Effect of a 3-step critical pathway to reduce duration of intravenous antibiotic therapy and length of stay in community-acquired pneumonia: a randomized controlled trial. <i>Archives of Internal Medicine</i> , 2012 , 172, 922-8		82
91	Community-acquired Legionella pneumophila pneumonia: a single-center experience with 214 hospitalized sporadic cases over 15 years. <i>Medicine (United States)</i> , 2013 , 92, 51-60	1.8	80

90	Prognostic value of serum albumin levels in hospitalized adults with community-acquired pneumonia. <i>Journal of Infection</i> , 2013 , 66, 415-23	18.9	73
89	Pneumococcal pneumonia presenting with septic shock: host- and pathogen-related factors and outcomes. <i>Thorax</i> , 2010 , 65, 77-81	7.3	72
88	Bronchiectasis in adult patients: an expression of heterozygosity for CFTR gene mutations?. <i>Clinical Genetics</i> , 2004 , 65, 490-5	4	67
87	Epidemiology, clinical features and outcomes of pneumonia in patients with chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2011 , 26, 2899-906	4.3	65
86	Efficacy and safety of aclidinium/formoterol versus salmeterol/fluticasone: a phase 3 COPD study. <i>European Respiratory Journal</i> , 2016 , 48, 1030-1039	13.6	65
85	Community-acquired pneumonia in patients with liver cirrhosis: clinical features, outcomes, and usefulness of severity scores. <i>Medicine (United States)</i> , 2011 , 90, 110-118	1.8	63
84	Risk stratification and prognosis of acute cardiac events in hospitalized adults with community-acquired pneumonia. <i>Journal of Infection</i> , 2013 , 66, 27-33	18.9	61
83	Low incidence of multidrug-resistant organisms in patients with healthcare-associated pneumonia requiring hospitalization. <i>Clinical Microbiology and Infection</i> , 2011 , 17, 1659-65	9.5	60
82	Effect of prior pneumococcal vaccination on clinical outcome of hospitalized adults with community-acquired pneumococcal pneumonia. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2006 , 25, 457-62	5.3	51
81	Effects of antibiotics on protected specimen brush sampling in ventilator-associated pneumonia. <i>European Respiratory Journal</i> , 2002 , 19, 944-51	13.6	50
80	Personalized respiratory medicine: exploring the horizon, addressing the issues. Summary of a BRN-AJRCCM workshop held in Barcelona on June 12, 2014. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015 , 191, 391-401	10.2	48
79	Risk factors and outcome of community-acquired pneumonia due to Gram-negative bacilli. <i>Respirology</i> , 2009 , 14, 105-11	3.6	48
78	Lung fibrotic tenascin-C upregulation is associated with other extracellular matrix proteins and induced by TGF β 1. <i>BMC Pulmonary Medicine</i> , 2014 , 14, 120	3.5	47
77	Aetiology of, and risk factors for, recurrent community-acquired pneumonia. <i>Clinical Microbiology and Infection</i> , 2009 , 15, 1033-8	9.5	47
76	Usefulness of betalactam therapy for community-acquired pneumonia in the era of drug-resistant <i>Streptococcus pneumoniae</i> : a randomized study of amoxicillin-clavulanate and ceftriaxone. <i>Microbial Drug Resistance</i> , 2001 , 7, 85-96	2.9	47
75	Clinical diagnosis of <i>Legionella pneumoniae</i> revisited: evaluation of the Community-Based Pneumonia Incidence Study Group scoring system. <i>Clinical Infectious Diseases</i> , 2003 , 37, 483-9	11.6	46
74	Efficacy, safety, and therapeutic relevance of transthoracic aspiration with ultrathin needle in nonventilated nosocomial pneumonia. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1995 , 151, 1491-6	10.2	41
73	Obstructive sleep apnoea and metabolic impairment in severe obesity. <i>European Respiratory Journal</i> , 2011 , 38, 1089-97	13.6	40

72	Rainfall is a risk factor for sporadic cases of Legionella pneumophila pneumonia. <i>PLoS ONE</i> , 2013 , 8, e61036	3.6	39
71	High Prevalence of Left Ventricle Diastolic Dysfunction in Severe COPD Associated with A Low Exercise Capacity: A Cross-Sectional Study. <i>PLoS ONE</i> , 2013 , 8, e68034	3.7	39
70	Long-term relapses after 12-month treatment for Mycobacterium kansasii lung disease. <i>European Respiratory Journal</i> , 2009 , 33, 148-52	13.6	38
69	The effect of simvastatin on inflammatory cytokines in community-acquired pneumonia: a randomised, double-blind, placebo-controlled trial. <i>BMJ Open</i> , 2015 , 5, e006251	3	36
68	Usefulness of PCR and antigen latex agglutination test with samples obtained by transthoracic needle aspiration for diagnosis of pneumococcal pneumonia. <i>Journal of Clinical Microbiology</i> , 1999 , 37, 709-14	9.7	36
67	Infectious etiology of acute exacerbations in severe COPD patients. <i>Journal of Infection</i> , 2013 , 67, 516-23	38.9	35
66	Serotypes and genotypes of Streptococcus pneumoniae causing pneumonia and acute exacerbations in patients with chronic obstructive pulmonary disease. <i>Journal of Antimicrobial Chemotherapy</i> , 2011 , 66, 487-93	5.1	35
65	Efficacy and safety of sequential amoxicillin-clavulanate in the treatment of anaerobic lung infections. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2003 , 22, 185-7	5.3	33
64	Clinical features, etiology and outcomes of community-acquired pneumonia in patients with chronic obstructive pulmonary disease. <i>PLoS ONE</i> , 2014 , 9, e105854	3.7	33
63	Anti-fibrotic effects of pirfenidone and rapamycin in primary IPF fibroblasts and human alveolar epithelial cells. <i>BMC Pulmonary Medicine</i> , 2018 , 18, 63	3.5	32
62	Declining mortality among hospitalized patients with community-acquired pneumonia. <i>Clinical Microbiology and Infection</i> , 2016 , 22, 567.e1-7	9.5	29
61	Impact of antibiotic de-escalation on clinical outcomes in community-acquired pneumococcal pneumonia. <i>Journal of Antimicrobial Chemotherapy</i> , 2017 , 72, 547-553	5.1	28
60	Clinical and Epidemiological Findings in Mechanically-Ventilated Patients with Methicillin-Resistant Staphylococcus aureus Pneumonia. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 1998 , 17, 622-628	5.3	26
59	Incidence, timing and risk factors associated with 1-year mortality after hospitalization for community-acquired pneumonia. <i>Journal of Infection</i> , 2014 , 68, 534-41	18.9	25
58	Roflumilast added to triple therapy in patients with severe COPD: a real life study. <i>Pulmonary Pharmacology and Therapeutics</i> , 2015 , 30, 16-21	3.5	24
57	Timing of antibiotic administration and outcomes of hospitalized patients with community-acquired and healthcare-associated pneumonia. <i>Clinical Microbiology and Infection</i> , 2012 , 18, 1149-55	9.5	23
56	Clinical features, etiology, and outcomes of community-acquired pneumonia in patients with diabetes mellitus. <i>Medicine (United States)</i> , 2013 , 92, 42-50	1.8	23
55	Increased AGE-RAGE ratio in idiopathic pulmonary fibrosis. <i>Respiratory Research</i> , 2016 , 17, 144	7.3	22

54	Fibroblast viability and phenotypic changes within glycated stiffened three-dimensional collagen matrices. <i>Respiratory Research</i> , 2015 , 16, 82	7.3	21
53	Defining the role of neutrophil-to-lymphocyte ratio in COPD: a systematic literature review. <i>International Journal of COPD</i> , 2018 , 13, 3651-3662	3	21
52	. <i>Medicine (United States)</i> , 2003 , 82, 159-169	1.8	20
51	Vertebral and rib sarcoidosis: long-term clinical remission with methotrexate. <i>Clinical Rheumatology</i> , 1999 , 18, 492-4	3.9	20
50	Incidence and molecular typing of <i>Mycobacterium kansasii</i> in a defined geographical area in Catalonia, Spain. <i>Epidemiology and Infection</i> , 2004 , 132, 425-32	4.3	19
49	Preclinical lung disease in early rheumatoid arthritis. <i>Chronic Respiratory Disease</i> , 2016 , 13, 75-81	3	17
48	Systemic and Pulmonary Vascular Remodelling in Chronic Obstructive Pulmonary Disease. <i>PLoS ONE</i> , 2016 , 11, e0152987	3.7	17
47	Needle aspiration techniques in the diagnosis of pneumonia. <i>Thorax</i> , 1991 , 46, 601-3	7.3	16
46	Factors predicting survival in amyotrophic lateral sclerosis patients on non-invasive ventilation. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2016 , 17, 337-42	3.6	16
45	Protected bronchoalveolar lavage in the diagnosis of ventilator-associated pneumonia. <i>European Respiratory Journal</i> , 1996 , 9, 1500-7	13.6	15
44	Increasing isolation of rapidly growing mycobacteria in a low-incidence setting of environmental mycobacteria, 1994-2015. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2017 , 36, 1425-1432	5.3	14
43	Pulmonary Infections with Nontuberculous Mycobacteria, Catalonia, Spain, 1994-2014. <i>Emerging Infectious Diseases</i> , 2018 , 24, 1091-1094	10.2	14
42	Endoscopic treatment of persistent alveolar-pleural air leaks with a unidirectional endobronchial valve. <i>Archivos De Bronconeumologia</i> , 2011 , 47, 371-3	0.7	13
41	Impact of antibiotic therapy on systemic cytokine expression in pneumococcal pneumonia. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2010 , 29, 1243-51	5.3	13
40	Repeated <i>Aspergillus</i> isolation in respiratory samples from non-immunocompromised patients not selected based on clinical diagnoses: colonisation or infection?. <i>BMC Infectious Diseases</i> , 2012 , 12, 295	4	12
39	QuantiFERON-TB Gold In-Tube as a Confirmatory Test for Tuberculin Skin Test in Tuberculosis Contact Tracing: A Noninferiority Clinical Trial. <i>Clinical Infectious Diseases</i> , 2018 , 66, 396-403	11.6	11
38	A prospective study of lung disease in a cohort of early rheumatoid arthritis patients. <i>Scientific Reports</i> , 2020 , 10, 15640	4.9	11
37	Ultrathin Bronchoscopy with and without Virtual Bronchoscopic Navigation: Influence of Segmentation on Diagnostic Yield. <i>Respiration</i> , 2019 , 97, 252-258	3.7	11

36	Rituximab effect in severe progressive connective tissue disease-related lung disease: preliminary data. <i>Rheumatology International</i> , 2020 , 40, 719-726	3.6	10
35	Colchicine Treatment for Tracheobronchial Amyloidosis. <i>Respiration</i> , 2016 , 91, 251-5	3.7	10
34	Combined Bronchial Artery Embolization and Endobronchial Resection for Bronchial Carcinoid: A Safety and Feasibility Pilot Study. <i>Respiration</i> , 2016 , 91, 63-8	3.7	8
33	Transcutaneous Carbon Dioxide Monitoring in Subjects With Acute Respiratory Failure and Severe Hypercapnia. <i>Respiratory Care</i> , 2016 , 61, 428-33	2.1	8
32	Addition of hyaluronic acid improves tolerance to 7% hypertonic saline solution in bronchiectasis patients. <i>Therapeutic Advances in Respiratory Disease</i> , 2018 , 12, 1753466618787385	4.9	8
31	Impact of pre-hospital antibiotic use on community-acquired pneumonia. <i>Clinical Microbiology and Infection</i> , 2014 , 20, O531-7	9.5	8
30	Impact of acute exacerbations on platelet reactivity in chronic obstructive pulmonary disease patients. <i>International Journal of COPD</i> , 2018 , 13, 141-148	3	8
29	Anthropometrical phenotypes are important when explaining obstructive sleep apnea in female bariatric cohorts. <i>Journal of Sleep Research</i> , 2019 , 28, e12830	5.8	8
28	Mapping IPF helps identify geographic regions at higher risk for disease development and potential triggers. <i>Respirology</i> , 2021 , 26, 352-359	3.6	8
27	Inflammatory markers and circulating extracellular matrix proteins in patients with chronic obstructive pulmonary disease and left ventricular diastolic dysfunction. <i>Clinical Respiratory Journal</i> , 2017 , 11, 859-866	1.7	7
26	Specific IgA against in severe COPD. <i>International Journal of COPD</i> , 2017 , 12, 2807-2811	3	7
25	Effectiveness of an intensive weight-loss program for severe OSA in patients undergoing CPAP treatment: a randomized controlled trial. <i>Journal of Clinical Sleep Medicine</i> , 2020 , 16, 503-514	3.1	7
24	Effectiveness of a Respiratory Day Hospital Program to Reduce Admissions for Exacerbation in Patients with Severe COPD: A Prospective, Multicenter Study. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2017 , 14, 304-310	2	6
23	Silicone Stent Versus Fully Covered Metallic Stent in Malignant Central Airway Stenosis. <i>Annals of Thoracic Surgery</i> , 2021 , 111, 283-289	2.7	6
22	Is the purinergic pathway involved in the pathology of COPD? Decreased lung CD39 expression at initial stages of COPD. <i>Respiratory Research</i> , 2018 , 19, 103	7.3	6
21	Empirical treatment of pneumococcal pneumonia in Spain. <i>Lancet, The</i> , 1989 , 1, 1338-9	40	5
20	Impact of an Educational Program to Reduce Healthcare Resources in Community-Acquired Pneumonia: The EDUCAP Randomized Controlled Trial. <i>PLoS ONE</i> , 2015 , 10, e0140202	3.7	5
19	Positive Airway Pressure to Enhance Computed Tomography Imaging for Airway Segmentation for Virtual Bronchoscopic Navigation. <i>Respiration</i> , 2018 , 96, 525-534	3.7	5

18	QuantiFERON® -TB Gold In-Tube for contact screening in BCG-vaccinated adults: A longitudinal cohort study. <i>PLoS ONE</i> , 2017 , 12, e0183258	3.7	4
17	Vascular disease in COPD: Systemic and pulmonary expression of PARC (Pulmonary and Activation-Regulated Chemokine). <i>PLoS ONE</i> , 2017 , 12, e0177218	3.7	4
16	Lung Ultrasound Score to Predict Outcomes in COVID-19. <i>Respiratory Care</i> , 2021 , 66, 1263-1270	2.1	3
15	Dendriform Pulmonary Ossification in a Subclinical Case of Familial Pulmonary Fibrosis. <i>Archivos De Bronconeumologia</i> , 2016 , 52, e9-e10	0.7	3
14	Imbalance in the Expression of Genes Associated with Purinergic Signalling in the Lung and Systemic Arteries of COPD Patients. <i>Scientific Reports</i> , 2019 , 9, 2796	4.9	3
13	Prevention and treatment of tuberculosis infection in candidates for biologic therapy: A multidisciplinary consensus statement adapted to the dermatology patient. <i>Actas Dermo-sifiligráficas</i> , 2018 , 109, 584-601	0.5	2
12	Successful Healing of Tracheal Radionecrosis: Role of Hyperbaric Oxygen Therapy. <i>Chest</i> , 2016 , 150, e147-e150	5.5	2
11	Gene and Protein Expression of Fibronectin and Tenascin-C in Lung Samples from COPD Patients. <i>Lung</i> , 2015 , 193, 335-43	2.9	1
10	Infectiousness of patients with smear-negative pulmonary tuberculosis, assessed by Real-time Polymerase Chain Reaction, XpertMTB/RIF. <i>Journal of Infection</i> , 2020 , 80, 298-300	18.9	1
9	Manejo endovascular de lesión de arteria subclavia izquierda tras toracoplastia por fístula broncopleural y empiema secundario a <i>Aspergillus fumigatus</i> . <i>Archivos De Bronconeumologia</i> , 2008 , 44, 338-340	0.7	1
8	Fatal lung abscess due to <i>Lactobacillus casei</i> ss <i>rharnosus</i> . <i>Thorax</i> , 1992 , 47, 992	7.3	1
7	Host- and Pathogen-Related Factors for Acute Cardiac Events in Pneumococcal Pneumonia. <i>Open Forum Infectious Diseases</i> , 2020 , 7, ofaa522	1	1
6	Lung Transplant Improves Survival and Quality of Life Regardless of Telomere Dysfunction. <i>Frontiers in Medicine</i> , 2021 , 8, 695919	4.9	1
5	Experience With Nintedanib in Severe Pulmonary Fibrosis Associated With Systemic Sclerosis: A Case Series. <i>Open Respiratory Archives</i> , 2021 , 3, 100080	0.6	1
4	Radio-Histological Correlation of Lung Features in Severe COVID-19 Through CT-Scan and Lung Ultrasound Evaluation.. <i>Frontiers in Medicine</i> , 2022 , 9, 820661	4.9	1
3	Transarterial EBUS-TBNA in the Diagnosis of Hilar Lesions. <i>Journal of Bronchology and Interventional Pulmonology</i> , 2015 , 22, e19-22	1.8	
2	Aberrant gene methylation and bronchial dysplasia in high risk lung cancer patients. <i>Lung Cancer</i> , 2016 , 94, 102-7	5.9	
1	Comparing Probe-Based Confocal Laser Endomicroscopy With Histology. Are We Looking at the Same Picture?. <i>Archivos De Bronconeumologia</i> , 2021 ,	0.7	

