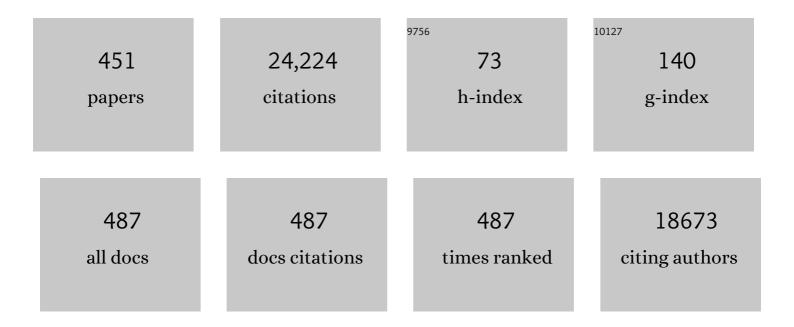
Catia Cilloniz

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4620254/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Supine body position as a risk factor for nosocomial pneumonia in mechanically ventilated patients: a randomised trial. Lancet, The, 1999, 354, 1851-1858. | 6.3 | 1,254 |
| 2 | Incidence, Risk, and Prognosis Factors of Nosocomial Pneumonia in Mechanically Ventilated Patients. The American Review of Respiratory Disease, 1990, 142, 523-528. | 2.9 | 874 |
| 3 | International ERS/ESICM/ESCMID/ALAT guidelines for the management of hospital-acquired pneumonia and ventilator-associated pneumonia. European Respiratory Journal, 2017, 50, 1700582. | 3.1 | 792 |
| 4 | European Respiratory Society guidelines for the management of adult bronchiectasis. European Respiratory Journal, 2017, 50, 1700629. | 3.1 | 788 |
| 5 | Significance of the Isolation of <i>Candida</i> Species from Respiratory Samples in Critically III, Non-neutropenic Patients. American Journal of Respiratory and Critical Care Medicine, 1997, 156, 583-590. | 2.5 | 717 |
| 6 | Bacterial Colonization Patterns in Mechanically Ventilated Patients with Traumatic and Medical Head Injury. American Journal of Respiratory and Critical Care Medicine, 1999, 159, 188-198. | 2.5 | 583 |
| 7 | Severe Community-acquired Pneumonia: Epidemiology and Prognostic Factors. The American Review of Respiratory Disease, 1991, 144, 312-318. | 2.9 | 564 |
| 8 | Effectiveness of neuraminidase inhibitors in reducing mortality in patients admitted to hospital with influenza A H1N1pdm09 virus infection: a meta-analysis of individual participant data. Lancet Respiratory Medicine,the, 2014, 2, 395-404. | 5.2 | 527 |
| 9 | Risk factors for community-acquired pneumonia in adults in Europe: a literature review. Thorax, 2013, 68, 1057-1065. | 2.7 | 489 |
| 10 | Bronchial Microbial Patterns in Severe Exacerbations of Chronic Obstructive Pulmonary Disease (COPD) Requiring Mechanical Ventilation. American Journal of Respiratory and Critical Care Medicine, 1998, 157, 1498-1505. | 2.5 | 430 |
| 11 | Effect of Corticosteroids on Treatment Failure Among Hospitalized Patients With Severe Community-Acquired Pneumonia and High Inflammatory Response. JAMA - Journal of the American Medical Association, 2015, 313, 677. | 3.8 | 428 |
| 12 | Clinical diagnosis of ventilator associated pneumonia revisited: comparative validation using immediate post-mortem lung biopsies. Thorax, 1999, 54, 867-873. | 2.7 | 416 |
| 13 | Defining, treating and preventing hospital acquired pneumonia: European perspective. Intensive Care Medicine, 2009, 35, 9-29. | 3.9 | 397 |
| 14 | Community-acquired pneumonia. Lancet, The, 2015, 386, 1097-1108. | 6.3 | 392 |
| 15 | The COVID-19 puzzle: deciphering pathophysiology and phenotypes of a new disease entity. Lancet Respiratory Medicine,the, 2021, 9, 622-642. | 5.2 | 371 |
| 16 | Addition of a Macrolide to a Î²â€Łactam–Based Empirical Antibiotic Regimen Is Associated with Lower Inâ€Hospital Mortality for Patients with Bacteremic Pneumococcal Pneumonia. Clinical Infectious Diseases, 2003, 36, 389-395. | 2.9 | 355 |
| 17 | Community-Acquired Pneumonia Due to Gram-Negative Bacteria and Pseudomonas aeruginosa. Archives of Internal Medicine, 2002, 162, 1849. | 4.3 | 335 |
| 18 | Ceftazidime-avibactam versus meropenem in nosocomial pneumonia, including ventilator-associated pneumonia (REPROVE): a randomised, double-blind, phase 3 non-inferiority trial. Lancet Infectious Diseases, The, 2018, 18, 285-295. | 4.6 | 300 |

| # | Article | IF | CITATIONS |
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| 19 | Microbial aetiology of community-acquired pneumonia and its relation to severity. Thorax, 2011, 66, 340-346. | 2.7 | 259 |
| 20 | Pulmonary exacerbation in adults with bronchiectasis: a consensus definition for clinical research. European Respiratory Journal, 2017, 49, 1700051. | 3.1 | 253 |
| 21 | Relationship between SARS-CoV-2 infection and the incidence of ventilator-associated lower respiratory tract infections: a European multicenter cohort study. Intensive Care Medicine, 2021, 47, 188-198. | 3.9 | 237 |
| 22 | Etiology of Non–Cystic Fibrosis Bronchiectasis in Adults and Its Correlation to Disease Severity. Annals of the American Thoracic Society, 2015, 12, 1764-1770. | 1.5 | 233 |
| 23 | Pneumonia. Nature Reviews Disease Primers, 2021, 7, 25. | 18.1 | 230 |
| 24 | Which individuals are at increased risk of pneumococcal disease and why? Impact of COPD, asthma, smoking, diabetes, and/or chronic heart disease on community-acquired pneumonia and invasive pneumococcal disease: TableÂ1. Thorax, 2015, 70, 984-989. | 2.7 | 224 |
| 25 | Current gaps in sepsis immunology: new opportunities for translational research. Lancet Infectious Diseases, The, 2019, 19, e422-e436. | 4.6 | 205 |
| 26 | Rethinking the concepts of community-acquired and health-care-associated pneumonia. Lancet Infectious Diseases, The, 2010, 10, 279-287. | 4.6 | 196 |
| 27 | Programmed â€~disarming' of the neutrophil proteome reduces the magnitude of inflammation. Nature Immunology, 2020, 21, 135-144. | 7.0 | 180 |
| 28 | Pneumonia Acquired in the Community Through Drug-Resistant <i>Streptococcus pneumoniae</i> . American Journal of Respiratory and Critical Care Medicine, 1999, 159, 1835-1842. | 2.5 | 171 |
| 29 | Microbial Etiology of Pneumonia: Epidemiology, Diagnosis and Resistance Patterns. International Journal of Molecular Sciences, 2016, 17, 2120. | 1.8 | 168 |
| 30 | Pulmonary Function and Radiologic Features in Survivors of Critical COVID-19. Chest, 2021, 160, 187-198. | 0.4 | 164 |
| 31 | Impact of Age and Comorbidity on Cause and Outcome in Community-Acquired Pneumonia. Chest, 2013, 144, 999-1007. | 0.4 | 162 |
| 32 | Nosocomial Pneumonia in the Intensive Care Unit Acquired by Mechanically Ventilated versus Nonventilated Patients. American Journal of Respiratory and Critical Care Medicine, 2010, 182, 1533-1539. | 2.5 | 160 |
| 33 | Increased incidence of co-infection in critically ill patients with influenza. Intensive Care Medicine, 2017, 43, 48-58. | 3.9 | 159 |
| 34 | The Role of Neutrophil Elastase Inhibitors in Lung Diseases. Chest, 2017, 152, 249-262. | 0.4 | 158 |
| 35 | Severe Communityâ€Acquired Pneumonia: Validation of the Infectious Diseases Society of America/American Thoracic Society Guidelines to Predict an Intensive Care Unit Admission. Clinical Infectious Diseases, 2009, 48, 377-385. | 2.9 | 154 |
| 36 | Impact of Alcohol Abuse in the Etiology and Severity of Community-Acquired Pneumonia. Chest, 2006, 129, 1219-1225. | 0.4 | 144 |

| # | Article | IF | CITATIONS |
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| 37 | New Sepsis Definition (Sepsis-3) and Community-acquired Pneumonia Mortality. A Validation and Clinical Decision-Making Study. American Journal of Respiratory and Critical Care Medicine, 2017, 196, 1287-1297. | 2.5 | 142 |
| 38 | High-flow nasal oxygen in patients with COVID-19-associated acute respiratory failure. Critical Care, 2021, 25, 58. | 2.5 | 138 |
| 39 | Risk Factors Associated with Potentially Antibiotic-Resistant Pathogens in Community-Acquired Pneumonia. Annals of the American Thoracic Society, 2015, 12, 153-160. | 1.5 | 136 |
| 40 | The EMBARC European Bronchiectasis Registry: protocol for an international observational study. ERJ Open Research, 2016, 2, 00081-2015. | 1.1 | 133 |
| 41 | Causes and predictors of nonresponse to treatment of intensive care unit–acquired pneumonia*. Critical Care Medicine, 2004, 32, 938-945. | 0.4 | 132 |
| 42 | Multidrug-resistant pathogens in hospitalised patients coming from the community with pneumonia: a European perspective: TableÂ1. Thorax, 2013, 68, 997-999. | 2.7 | 129 |
| 43 | Corticosteroid treatment in critically ill patients with severe influenza pneumonia: a propensity score matching study. Intensive Care Medicine, 2018, 44, 1470-1482. | 3.9 | 123 |
| 44 | Burden and risk factors for <i>Pseudomonas aeruginosa</i> community-acquired pneumonia: a multinational point prevalence study of hospitalised patients. European Respiratory Journal, 2018, 52, 1701190. | 3.1 | 122 |
| 45 | Bronchiectasis in India: results from the European Multicentre Bronchiectasis Audit and Research Collaboration (EMBARC) and Respiratory Research Network of India Registry. The Lancet Global Health, 2019, 7, e1269-e1279. | 2.9 | 116 |
| 46 | Prognostic Factors of Severe <i>Legionella</i> Pneumonia Requiring Admission to ICU. American Journal of Respiratory and Critical Care Medicine, 1997, 156, 1467-1472. | 2.5 | 115 |
| 47 | The Role of Viruses in the Aetiology of Community-Acquired Pneumonia in Adults. Antiviral Therapy, 2006, 11, 351-359. | 0.6 | 110 |
| 48 | Procalcitonin (PCT) levels for ruling-out bacterial coinfection in ICU patients with influenza: A CHAID decision-tree analysis. Journal of Infection, 2016, 72, 143-151. | 1.7 | 108 |
| 49 | Improving Outcomes in Elderly Patients With Community-Acquired Pneumonia by Adhering to National Guidelines. Archives of Internal Medicine, 2009, 169, 1515. | 4.3 | 106 |
| 50 | Laboratory diagnosis of pneumonia in the molecular age. European Respiratory Journal, 2016, 48, 1764-1778. | 3.1 | 106 |
| 51 | Treatment of Community-Acquired Pneumonia in Immunocompromised Adults. Chest, 2020, 158, 1896-1911. | 0.4 | 105 |
| 52 | Pneumonia Severity Index Class V Patients With Community-Acquired Pneumonia. Chest, 2007, 132, 515-522. | 0.4 | 103 |
| 53 | Challenges in severe community-acquired pneumonia: a point-of-view review. Intensive Care Medicine, 2019, 45, 159-171. | 3.9 | 100 |
| 54 | Community-acquired polymicrobial pneumonia in the intensive care unit: aetiology and prognosis. Critical Care, 2011, 15, R209. | 2.5 | 99 |

| # | Article | IF | CITATIONS |
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| 55 | Corticosteroids in Patients Hospitalized With Community-Acquired Pneumonia: Systematic Review and Individual Patient Data Metaanalysis. Clinical Infectious Diseases, 2018, 66, 346-354. | 2.9 | 98 |
| 56 | Efficacy and safety of trimodulin, a novel polyclonal antibody preparation, in patients with severe community-acquired pneumonia: a randomized, placebo-controlled, double-blind, multicenter, phase II trial (CIGMA study). Intensive Care Medicine, 2018, 44, 438-448. | 3.9 | 96 |
| 57 | Treatment Guidelines and Outcomes of Hospitalâ€Acquired and Ventilatorâ€Associated Pneumonia. Clinical Infectious Diseases, 2010, 51, S48-S53. | 2.9 | 95 |
| 58 | Advances in antibiotic therapy in the critically ill. Critical Care, 2016, 20, 133. | 2.5 | 94 |
| 59 | The burden of community-acquired bacterial pneumonia in the era of antibiotic resistance. Expert Review of Respiratory Medicine, 2019, 13, 139-152. | 1.0 | 92 |
| 60 | Circulating microRNA profiles predict the severity of COVID-19 in hospitalized patients. Translational Research, 2021, 236, 147-159. | 2.2 | 91 |
| 61 | Pneumonic and Nonpneumonic Exacerbations of COPD. Chest, 2013, 144, 1134-1142. | 0.4 | 90 |
| 62 | Burden of pneumococcal community-acquired pneumonia in adults across Europe: A literature review. Respiratory Medicine, 2018, 137, 6-13. | 1.3 | 90 |
| 63 | Lymphopenic community acquired pneumonia as signature of severe COVID-19 infection. Journal of Infection, 2020, 80, e23-e24. | 1.7 | 89 |
| 64 | Cytokine Activation Patterns and Biomarkers Are Influenced by Microorganisms in Community-Acquired Pneumonia. Chest, 2012, 141, 1537-1545. | 0.4 | 86 |
| 65 | Community-Acquired Pneumonia Due to Multidrug- and Non–Multidrug-Resistant Pseudomonas aeruginosa. Chest, 2016, 150, 415-425. | 0.4 | 85 |
| 66 | Community-acquired pneumonia related to intracellular pathogens. Intensive Care Medicine, 2016, 42, 1374-1386. | 3.9 | 85 |
| 67 | Intensive care unit-acquired pneumonia due to Pseudomonas aeruginosa with and without multidrug resistance. Journal of Infection, 2017, 74, 142-152. | 1.7 | 83 |
| 68 | Diagnosing Ventilator-Associated Pneumonia. New England Journal of Medicine, 2004, 350, 433-435. | 13.9 | 82 |
| 69 | A Prediction Rule for Estimating the Risk of Bacteremia in Patients with Communityâ€Acquired Pneumonia. Clinical Infectious Diseases, 2009, 49, 409-416. | 2.9 | 82 |
| 70 | Nosocomial Infection. Critical Care Medicine, 2021, 49, 169-187. | 0.4 | 82 |
| 71 | Severe community-acquired pneumonia: Characteristics and prognostic factors in ventilated and non-ventilated patients. PLoS ONE, 2018, 13, e0191721. | 1.1 | 81 |
| 72 | Multidrug Resistant Gram-Negative Bacteria in Community-Acquired Pneumonia. Critical Care, 2019, 23, 79. | 2.5 | 78 |

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| 73 | Bacterial co-infection with H1N1 infection in patients admitted with community acquired pneumonia. Journal of Infection, 2012, 65, 223-230. | 1.7 | 77 |
| 74 | Microbial aetiology of healthcare associated pneumonia in Spain: a prospective, multicentre, case–control study. Thorax, 2013, 68, 1007-1014. | 2.7 | 77 |
| 75 | New guidelines for hospital-acquired pneumonia/ventilator-associated pneumonia: USA vs. Europe. Current Opinion in Critical Care, 2018, 24, 347-352. | 1.6 | 77 |
| 76 | Moxifloxacin Monotherapy Is Effective in Hospitalized Patients with Communityâ€Acquired Pneumonia: The MOTIV Study—A Randomized Clinical Trial. Clinical Infectious Diseases, 2008, 46, 1499-1509. | 2.9 | 75 |
| 77 | Readmission for Acute Exacerbation within 30 Days of Discharge Is Associated with a Subsequent Progressive Increase in Mortality Risk in COPD Patients: A Long-Term Observational Study. PLoS ONE, 2016, 11, e0150737. | 1.1 | 72 |
| 78 | Decrease in Mortality in Severe Community-Acquired Pneumococcal Pneumonia. Chest, 2014, 146, 22-31. | 0.4 | 71 |
| 79 | Criteria and definitions for the radiological and clinical diagnosis of bronchiectasis in adults for use in clinical trials: international consensus recommendations. Lancet Respiratory Medicine,the, 2022, 10, 298-306. | 5.2 | 70 |
| 80 | Lymphopenic Community Acquired Pneumonia (L-CAP), an Immunological Phenotype Associated with Higher Risk of Mortality. EBioMedicine, 2017, 24, 231-236. | 2.7 | 69 |
| 81 | Pulmonary infections complicating ARDS. Intensive Care Medicine, 2020, 46, 2168-2183. | 3.9 | 69 |
| 82 | Immunogenicity and crossreactivity of antibodies to the nucleocapsid protein of SARS-CoV-2: utility and limitations in seroprevalence and immunity studies. Translational Research, 2021, 232, 60-74. | 2.2 | 69 |
| 83 | Epidemiology of ICU-acquired pneumonia. Current Opinion in Critical Care, 2018, 24, 325-331. | 1.6 | 67 |
| 84 | Meropenem Population Pharmacokinetics in Critically Ill Patients with Septic Shock and Continuous Renal Replacement Therapy: Influence of Residual Diuresis on Dose Requirements. Antimicrobial Agents and Chemotherapy, 2015, 59, 5520-5528. | 1.4 | 66 |
| 85 | Early Bacterial Identification among Intubated Patients with COVID-19 or Influenza Pneumonia: A European Multicenter Comparative Clinical Trial. American Journal of Respiratory and Critical Care Medicine, 2021, 204, 546-556. | 2.5 | 65 |
| 86 | Community-acquired pneumonia in outpatients: aetiology and outcomes. European Respiratory Journal, 2012, 40, 931-938. | 3.1 | 64 |
| 87 | Predictors of Severe Sepsis among Patients Hospitalized for Community-Acquired Pneumonia. PLoS ONE, 2016, 11, e0145929. | 1.1 | 61 |
| 88 | Management of severe acute exacerbations of COPD: an updated narrative review. Multidisciplinary Respiratory Medicine, 2018, 13, 36. | 0.6 | 61 |
| 89 | Validation of Predictors of Adverse Outcomes in Hospital-Acquired Pneumonia in the ICU*. Critical Care Medicine, 2013, 41, 2151-2161. | 0.4 | 60 |
| 90 | The Effect of Macrolide Resistance on the Presentation and Outcome of Patients Hospitalized for <i>Streptococcus pneumoniae</i> Pneumonia. American Journal of Respiratory and Critical Care Medicine, 2015, 191, 1265-1272. | 2.5 | 59 |

| # | Article | IF | CITATIONS |
|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 91 | Systemic Biomarkers of Collagen and Elastin Turnover Are Associated With Clinically Relevant Outcomes in COPD. Chest, 2017, 151, 47-59. | 0.4 | 59 |
| 92 | Community-acquired lung respiratory infections in HIV-infected patients: microbial aetiology and outcome. European Respiratory Journal, 2014, 43, 1698-1708. | 3.1 | 58 |
| 93 | Epidemiology, antibiotic therapy and clinical outcomes of healthcare-associated pneumonia in critically ill patients: a Spanish cohort study. Intensive Care Medicine, 2014, 40, 572-581. | 3.9 | 57 |
| 94 | Pandemic and post-pandemic Influenza A (H1N1) infection in critically ill patients. Critical Care, 2011, 15, R286. | 2.5 | 56 |
| 95 | Mechanisms of Abnormal Gas Exchange in Patients with Pneumonia. Anesthesiology, 1991, 75, 782-789. | 1.3 | 54 |
| 96 | Endothelial adhesion molecules and multiple organ failure in patients with severe sepsis. Cytokine, 2016, 88, 267-273. | 1.4 | 54 |
| 97 | Impact of neuraminidase inhibitors on influenza A(H1N1)pdm09â€related pneumonia: an individual participant data metaâ€analysis. Influenza and Other Respiratory Viruses, 2016, 10, 192-204. | 1.5 | 54 |
| 98 | Aerosolized β2-agonists in the intensive care unit: just do it. Intensive Care Medicine, 2001, 27, 3-5. | 3.9 | 53 |
| 99 | Developing definitions for invasive fungal diseases in critically ill adult patients in intensive care units. Protocol of the <scp>FUN</scp> gal infections Definitions in <scp>ICU</scp> patients (<scp>FUNDICU</scp>) project. Mycoses, 2019, 62, 310-319. | 1.8 | 53 |
| 100 | Ventilator-Associated Pneumonia. Seminars in Respiratory and Critical Care Medicine, 2014, 35, 469-481. | 0.8 | 52 |
| 101 | Sensitivity, Specificity, and Positivity Predictors of the Pneumococcal Urinary Antigen Test in Community-Acquired Pneumonia. Annals of the American Thoracic Society, 2015, 12, 1482-1489. | 1.5 | 51 |
| 102 | Systemic Inflammatory Pattern of Patients With Community-Acquired Pneumonia With and Without COPD. Chest, 2013, 143, 1009-1017. | 0.4 | 49 |
| 103 | <i>Pneumocystis</i> pneumonia in the twenty-first century: HIV-infected versus HIV-uninfected patients. Expert Review of Anti-Infective Therapy, 2019, 17, 787-801. | 2.0 | 49 |
| 104 | Evidence-Based Study Design for Hospital-Acquired Bacterial Pneumonia and Ventilator-Associated Bacterial Pneumonia. Journal of Infectious Diseases, 2019, 219, 1536-1544. | 1.9 | 49 |
| 105 | Influence of Previous Use of Inhaled Corticoids on the Development of Pleural Effusion in Community-acquired Pneumonia. American Journal of Respiratory and Critical Care Medicine, 2013, 187, 1241-1248. | 2.5 | 48 |
| 106 | Effects of bronchoalveolar lavage volume on arterial oxygenation in mechanically ventilated patients with pneumonia. Intensive Care Medicine, 2001, 27, 384-393. | 3.9 | 47 |
| 107 | Thrombocytosis Is a Marker of Poor Outcome in Community-Acquired Pneumonia. Chest, 2013, 143, 767-775. | 0.4 | 47 |
| 108 | Continuous control of tracheal cuff pressure for VAP prevention: a collaborative meta-analysis of individual participant data. Annals of Intensive Care, 2015, 5, 43. | 2.2 | 47 |

| # | Article | IF | CITATIONS |
|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 109 | Acute respiratory distress syndrome in mechanically ventilated patients with community-acquired pneumonia. European Respiratory Journal, 2018, 51, 1702215. | 3.1 | 45 |
| 110 | Lymphopenic community-acquired pneumonia is associated with a dysregulated immune response and increased severity and mortality. Journal of Infection, 2019, 78, 423-431. | 1.7 | 45 |
| 111 | The BRICS (Bronchiectasis Radiologically Indexed CT Score). Chest, 2018, 153, 1177-1186. | 0.4 | 44 |
| 112 | Seasonality of pathogens causing communityâ€acquired pneumonia. Respirology, 2017, 22, 778-785. | 1.3 | 43 |
| 113 | Chest physiotherapy: An important adjuvant in critically ill mechanically ventilated patients with COVID-19. Respiratory Physiology and Neurobiology, 2020, 282, 103529. | 0.7 | 43 |
| 114 | Community-acquired pneumonia in critically ill very old patients: a growing problem. European Respiratory Review, 2020, 29, 190126. | 3.0 | 43 |
| 115 | Importance of Aspergillus spp. isolation in Acute exacerbations of severe COPD: prevalence, factors and follow-up: the FUNGI-COPD study. Respiratory Research, 2014, 15, 17. | 1.4 | 42 |
| 116 | Bacteraemia and antibiotic-resistant pathogens in community acquired pneumonia: risk and prognosis. European Respiratory Journal, 2015, 45, 1353-1363. | 3.1 | 42 |
| 117 | What is the clinical relevance of drug-resistant pneumococcus?. Current Opinion in Pulmonary Medicine, 2016, 22, 227-234. | 1.2 | 42 |
| 118 | Collagen Degradation and Formation Are Elevated in Exacerbated COPD Compared With Stable Disease. Chest, 2018, 154, 798-807. | 0.4 | 42 |
| 119 | A Worldwide Perspective of Nursing Home-Acquired Pneumonia Compared With Community-Acquired Pneumonia. Respiratory Care, 2014, 59, 1078-1085. | 0.8 | 41 |
| 120 | Polymicrobial intensive care unit-acquired pneumonia: prevalence, microbiology and outcome. Critical Care, 2015, 19, 450. | 2.5 | 41 |
| 121 | A Phase 3, Randomized, Double-Blind, Multicenter Study to Evaluate the Safety and Efficacy of Intravenous Iclaprim Vs Vancomycin for the Treatment of Acute Bacterial Skin and Skin Structure Infections Suspected or Confirmed to be Due to Gram-Positive Pathogens: REVIVE-1. Clinical Infectious Diseases. 2018. 66, 1222-1229. | 2.9 | 41 |
| 122 | Community-acquired pneumonia as an emergency condition. Current Opinion in Critical Care, 2018, 24, 531-539. | 1.6 | 41 |
| 123 | Summary of the international clinical guidelines for the management of hospital-acquired and ventilator-acquired pneumonia. ERJ Open Research, 2018, 4, 00028-2018. | 1.1 | 41 |
| 124 | Core Outcome Measures for Trials in People With Coronavirus Disease 2019: Respiratory Failure, Multiorgan Failure, Shortness of Breath, and Recovery. Critical Care Medicine, 2021, 49, 503-516. | 0.4 | 41 |
| 125 | Initial Inflammatory Profile in Community-acquired Pneumonia Depends on Time since Onset of Symptoms. American Journal of Respiratory and Critical Care Medicine, 2018, 198, 370-378. | 2.5 | 40 |
| 126 | Community-Acquired Pneumonia Patients at Risk for Early and Long-term Cardiovascular Events Are Identified by Cardiac Biomarkers. Chest, 2019, 156, 1080-1091. | 0.4 | 40 |

| # | Article | IF | CITATIONS |
|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 127 | Phenotyping community-acquired pneumonia according to the presence of acute respiratory failure and severe sepsis. Respiratory Research, 2014, 15, 27. | 1.4 | 39 |
| 128 | Declining Mortality in Patients With Acute Respiratory Distress Syndrome: An Analysis of the Acute Respiratory Distress Syndrome Network Trials. Critical Care Medicine, 2019, 47, 315-323. | 0.4 | 39 |
| 129 | Biomarkers and Community-Acquired Pneumonia: Tailoring Management with Biological Data. Seminars in Respiratory and Critical Care Medicine, 2012, 33, 266-271. | 0.8 | 37 |
| 130 | Concept for a study design in patients with severe community-acquired pneumonia: A randomised controlled trial with a novel IGM-enriched immunoglobulin preparation – The CIGMA study. Respiratory Medicine, 2015, 109, 758-767. | 1.3 | 37 |
| 131 | Prognostic assessment in COPD without lung function: the B-AE-D indices. European Respiratory Journal, 2016, 47, 1635-1644. | 3.1 | 37 |
| 132 | Predictors of failure with high-flow nasal oxygen therapy in COVID-19 patients with acute respiratory failure: a multicenter observational study. Journal of Intensive Care, 2021, 9, 23. | 1.3 | 37 |
| 133 | Association between systemic corticosteroids and outcomes of intensive care unit–acquired pneumonia*. Critical Care Medicine, 2012, 40, 2552-2561. | 0.4 | 36 |
| 134 | Predictive and prognostic factors in patients with blood-culture-positive community-acquired pneumococcal pneumonia. European Respiratory Journal, 2016, 48, 797-807. | 3.1 | 36 |
| 135 | Randomized, multicenter trial of lateral Trendelenburg versus semirecumbent body position for the prevention of ventilator-associated pneumonia. Intensive Care Medicine, 2017, 43, 1572-1584. | 3.9 | 36 |
| 136 | Phenotypic shift in Pseudomonas aeruginosa populations from cystic fibrosis lungs after 2-week antipseudomonal treatment. Journal of Cystic Fibrosis, 2017, 16, 222-229. | 0.3 | 36 |
| 137 | The importance of airway and lung microbiome in the critically ill. Critical Care, 2020, 24, 537. | 2.5 | 36 |
| 138 | Randomized Trial of Ceftazidime-Avibactam vs Meropenem for Treatment of Hospital-Acquired and Ventilator-Associated Bacterial Pneumonia (REPROVE): Analyses per US FDA–Specified End Points. Open Forum Infectious Diseases, 2019, 6, ofz149. | 0.4 | 35 |
| 139 | Trends in mortality of hospitalised COVID-19 patients: A single centre observational cohort study from Spain. Lancet Regional Health - Europe, The, 2021, 3, 100041. | 3.0 | 35 |
| 140 | <i>Pseudomonas aeruginosa</i> Nosocomial Pneumonia: Impact of Pneumonia Classification. Infection Control and Hospital Epidemiology, 2015, 36, 1190-1197. | 1.0 | 34 |
| 141 | Pneumococcal vaccination. Current Opinion in Infectious Diseases, 2016, 29, 187-196. | 1.3 | 34 |
| 142 | Effect of Combined β-Lactam/Macrolide Therapy on Mortality According to the Microbial Etiology and Inflammatory Status of Patients With Community-Acquired Pneumonia. Chest, 2019, 155, 795-804. | 0.4 | 34 |
| 143 | NeumonÃa adquirida en la comunidad. Normativa de la Sociedad Española de NeumologÃa y CirugÃa Torácica (SEPAR). Actualización 2020. Archivos De Bronconeumologia, 2020, 56, 1-10. | 0.4 | 34 |
| 144 | Detection of Pneumonia Associated Pathogens Using a Prototype Multiplexed Pneumonia Test in Hospitalized Patients with Severe Pneumonia. PLoS ONE, 2014, 9, e110566. | 1.1 | 34 |

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|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 145 | Update in Community-acquired and Nosocomial Pneumonia 2009. American Journal of Respiratory and Critical Care Medicine, 2010, 181, 782-787. | 2.5 | 32 |
| 146 | Therapy with protonâ€pump inhibitors for gastroesophageal reflux disease does not reduce the risk for severe exacerbations in COPD. Respirology, 2016, 21, 883-890. | 1.3 | 32 |
| 147 | Impact of Hypertonic Saline Solutions on Sputum Expectoration and Their Safety Profile in Patients with Bronchiectasis: A Randomized Crossover Trial. Journal of Aerosol Medicine and Pulmonary Drug Delivery, 2018, 31, 281-289. | 0.7 | 32 |
| 148 | Comparison of two prognostic scores (BSI and FACED) in a Spanish cohort of adult patients with bronchiectasis and improvement of the FACED predictive capacity for exacerbations. PLoS ONE, 2017, 12, e0175171. | 1.1 | 32 |
| 149 | Gender differences in community-acquired pneumonia. Minerva Medica, 2020, 111, 153-165. | 0.3 | 32 |
| 150 | Systemic corticosteroids for communityâ€acquired pneumonia: Reasons for use and lack of benefit on outcome. Respirology, 2013, 18, 263-271. | 1.3 | 31 |
| 151 | Polymicrobial communityâ€acquired pneumonia: An emerging entity. Respirology, 2016, 21, 65-75. | 1.3 | 31 |
| 152 | An overview of guidelines for the management of hospital-acquired and ventilator-associated pneumonia caused by multidrug-resistant Gram-negative bacteria. Current Opinion in Infectious Diseases, 2019, 32, 656-662. | 1.3 | 31 |
| 153 | A multicentre analysis of Nocardia pneumonia in Spain: 2010–2016. International Journal of Infectious Diseases, 2020, 90, 161-166. | 1.5 | 31 |
| 154 | The Evolution and Distribution of Pneumococcal Serotypes in Adults Hospitalized With Community-Acquired Pneumonia in Spain Using a Serotype-Specific Urinary Antigen Detection Test: The CAPA Study, 2011–2018. Clinical Infectious Diseases, 2021, 73, 1075-1085. | 2.9 | 31 |
| 155 | IgM levels in plasma predict outcome in severe pandemic influenza. Journal of Clinical Virology, 2013, 58, 564-567. | 1.6 | 30 |
| 156 | Importance of Legionella pneumophila in the Etiology of Severe Community-Acquired Pneumonia in Santiago, Chile. Chest, 2014, 145, 290-296. | 0.4 | 30 |
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