

Felip Burgos

List of Publications by Year in descending order

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Version: 2024-02-01

86
papers

28,405
citations

116194

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56606

87
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93
all docs

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docs citations

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times ranked

24426
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | A New and More Sensitive Method to Integrate the Desaturation Distance Ratio During a 6-Minute Walking Test in Chronic Respiratory Diseases: Physiological Correlates. Archivos De Bronconeumologia, 2022, 58, 188-190. | 0.4 | 3 |
| 2 | International consensus on lung function testing during the COVID-19 pandemic and beyond. ERJ Open Research, 2022, 8, 00602-2021. | 1.1 | 27 |
| 3 | Electronic Health Records and Pulmonary Function Data: Developing an Interoperability Roadmap. An Official American Thoracic Society Workshop Report. Annals of the American Thoracic Society, 2021, 18, 1-11. | 1.5 | 12 |
| 4 | Validation of a Novel Compact System for the Measurement of Lung Volumes. Chest, 2021, 159, 2356-2365. | 0.4 | 6 |
| 5 | Exercise Capacity in Young Adults Born Small for Gestational Age. JAMA Cardiology, 2021, 6, 1308. | 3.0 | 21 |
| 6 | La función pulmonar no está pasada de moda. Archivos De Bronconeumologia, 2020, 56, 345-346. | 0.4 | 0 |
| 7 | Pulmonary transit of contrast during exercise is related to improved cardio-pulmonary performance in highly trained endurance athletes. European Journal of Preventive Cardiology, 2020, 27, 1504-1514. | 0.8 | 3 |
| 8 | Prediction Equations for Maximal Aerobic Capacity on Cycle Ergometer for the Spanish Adult Population. Archivos De Bronconeumologia, 2020, 57, 471-471. | 0.4 | 2 |
| 9 | Impacto de la pandemia COVID-19 en los laboratorios de función pulmonar: consideraciones sobre el «hoy» y el «día después». Archivos De Bronconeumologia, 2020, 56, 611-612. | 0.4 | 11 |
| 10 | Lung Function is Not Outdated. Archivos De Bronconeumologia, 2020, 56, 345-346. | 0.4 | 0 |
| 11 | Three-dimensional regional bi-ventricular shape remodeling is associated with exercise capacity in endurance athletes. European Journal of Applied Physiology, 2020, 120, 1227-1235. | 1.2 | 10 |
| 12 | Pulmonary function testing as a diagnostic tool to assess respiratory health in bottlenose dolphins Tursiops truncatus. Diseases of Aquatic Organisms, 2020, 138, 17-27. | 0.5 | 6 |
| 13 | Evaluation of integrated care services in Catalonia: population-based and service-based real-life deployment protocols. BMC Health Services Research, 2019, 19, 370. | 0.9 | 31 |
| 14 | Training-induced changes on quadriceps muscle oxygenation measured by near-infrared spectroscopy in healthy subjects and in chronic obstructive pulmonary disease patients. Clinical Physiology and Functional Imaging, 2019, 39, 284-290. | 0.5 | 9 |
| 15 | Rationale and design of the TRICHAMPION trial: Triple Chamber Pacing in Hypertrophic Obstructive Cardiomyopathy Patients. Journal of Interventional Cardiac Electrophysiology, 2018, 51, 117-124. | 0.6 | 3 |
| 16 | Automated Spirometry Quality Assurance: Supervised Learning From Multiple Experts. IEEE Journal of Biomedical and Health Informatics, 2018, 22, 276-284. | 3.9 | 12 |
| 17 | Personalised Prehabilitation in High-risk Patients Undergoing Elective Major Abdominal Surgery. Annals of Surgery, 2018, 267, 50-56. | 2.1 | 558 |
| 18 | Protocol for regional implementation of collaborative self-management services to promote physical activity. BMC Health Services Research, 2018, 18, 560. | 0.9 | 5 |

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|----|--|-----|-----------|
| 19 | MitraClip® Repair in Cardiogenic Shock Due to Acute Mitral Regurgitation: From Near-Death to Walking. <i>Journal of Heart Valve Disease</i> , 2018, 27, 114-116. | 0.5 | 4 |
| 20 | Different dyspnoea perception in COPD patients with frequent and infrequent exacerbations. <i>Thorax</i> , 2017, 72, 117-121. | 2.7 | 53 |
| 21 | 2017 ERS/ATS standards for single-breath carbon monoxide uptake in the lung. <i>European Respiratory Journal</i> , 2017, 49, 1600016. | 3.1 | 543 |
| 22 | Executive Summary: 2017 ERS/ATS standards for single-breath carbon monoxide uptake in the lung. <i>European Respiratory Journal</i> , 2017, 49, 16E0016. | 3.1 | 45 |
| 23 | <i>D</i> _{LCO} : adjust for lung volume, standardised reporting and interpretation. <i>European Respiratory Journal</i> , 2017, 50, 1701144. | 3.1 | 12 |
| 24 | KNOWLEDGE, ATTITUDES AND PREFERENCES AMONG SPANISH COMMUNITY PHARMACISTS REGARDING INHALED THERAPY (THE OPTIM PHARMACY STUDY). <i>International Journal of Pharmacy and Pharmaceutical Sciences</i> , 2016, 8, 53. | 0.3 | 25 |
| 25 | Safety and Tolerability of Alveolar Type II Cell Transplantation in Idiopathic Pulmonary Fibrosis. <i>Chest</i> , 2016, 150, 533-543. | 0.4 | 52 |
| 26 | Tele-monitoring of ventilator-dependent patients: a European Respiratory Society Statement. <i>European Respiratory Journal</i> , 2016, 48, 648-663. | 3.1 | 121 |
| 27 | Protocol for regional implementation of collaborative lung function testing. <i>Npj Primary Care Respiratory Medicine</i> , 2016, 26, 16024. | 1.1 | 4 |
| 28 | The Role of Community Pharmacies in Respiratory Disease Control. <i>Archivos De Bronconeumologia</i> , 2015, 51, 429-430. | 0.4 | 1 |
| 29 | Pulmonary hemodynamic profile in chronic obstructive pulmonary disease. <i>International Journal of COPD</i> , 2015, 10, 1313. | 0.9 | 56 |
| 30 | Airway Hyperresponsiveness to Mannitol in Obesity Before and After Bariatric Surgery. <i>Obesity Surgery</i> , 2015, 25, 1666-1671. | 1.1 | 10 |
| 31 | Cleaning products and short-term respiratory effects among female cleaners with asthma. <i>Occupational and Environmental Medicine</i> , 2015, 72, 757-763. | 1.3 | 34 |
| 32 | Airflow obstruction case finding in community-pharmacies: A novel strategy to reduce COPD underdiagnosis. <i>Respiratory Medicine</i> , 2015, 109, 475-482. | 1.3 | 27 |
| 33 | Optimized pacing mode for hypertrophic cardiomyopathy: Impact of ECG fusion during pacing. <i>Heart Rhythm</i> , 2015, 12, 909-916. | 0.3 | 9 |
| 34 | An adaptive case management system to support integrated care services: Lessons learned from the NEXES project. <i>Journal of Biomedical Informatics</i> , 2015, 55, 11-22. | 2.5 | 43 |
| 35 | El papel de las farmacias comunitarias en el control de las enfermedades respiratorias. <i>Archivos De Bronconeumologia</i> , 2015, 51, 429-430. | 0.4 | 5 |
| 36 | Breathlessness perception in COPD: Relationship with exacerbation frequency. , 2015, , . | | 1 |

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|----|---|-----|-----------|
| 37 | Clinical Decision Support Systems (CDSS) for preventive management of COPD patients. Journal of Translational Medicine, 2014, 12, S9. | 1.8 | 71 |
| 38 | Algorithm for Automatic Forced Spirometry Quality Assessment: Technological Developments. PLoS ONE, 2014, 9, e116238. | 1.1 | 15 |
| 39 | Clinical Decision Support System to Enhance Quality Control of Spirometry Using Information and Communication Technologies. JMIR Medical Informatics, 2014, 2, e29. | 1.3 | 15 |
| 40 | Spirometry. Archivos De Bronconeumologia, 2013, 49, 388-401. | 0.4 | 9 |
| 41 | Survey About the Use of Lung Function Testing in Public Hospitals in Catalonia in 2009. Archivos De Bronconeumologia, 2013, 49, 371-377. | 0.4 | 3 |
| 42 | Encuesta de utilizaci3n de la funci3n pulmonar en los hospitales p3blicos de Catalu±a en 2009. Archivos De Bronconeumologia, 2013, 49, 371-377. | 0.4 | 7 |
| 43 | Espirometr3a. Archivos De Bronconeumologia, 2013, 49, 388-401. | 0.4 | 210 |
| 44 | Functional and biological characteristics of asthma in cleaning workers. Respiratory Medicine, 2013, 107, 673-683. | 1.3 | 40 |
| 45 | Telemedicine enhances quality of forced spirometry in primary care. European Respiratory Journal, 2012, 39, 1313-1318. | 3.1 | 61 |
| 46 | Exercise Testing. , 2012, , 143-153. | | 0 |
| 47 | Dise±o de un programa de formaci3n b3sico para conseguir espirometr3as de calidad. Educacion Medica, 2012, 15, 103-107. | 0.3 | 7 |
| 48 | Microbiological contamination of spirometers. Australian Family Physician, 2012, 41, 263; author reply 263. | 0.5 | 0 |
| 49 | Technical Requirements of Spirometers in the Strategy for Guaranteeing the Access to Quality Spirometry. Archivos De Bronconeumologia, 2011, 47, 466-469. | 0.4 | 6 |
| 50 | The use of cleaning products at work and at home and asthma symptoms: a nested case-control study in employees of cleaning companies. Occupational and Environmental Medicine, 2011, 68, A80-A80. | 1.3 | 0 |
| 51 | HERMES Spirometry: the European Spirometry Driving Licence. Breathe, 2011, 7, 258-275. | 0.6 | 20 |
| 52 | Requerimientos t3cnicos de los espir3metros en la estrategia para garantizar el acceso a una espirometr3a de calidad. Archivos De Bronconeumologia, 2011, 47, 466-469. | 0.4 | 20 |
| 53 | A workforce-based study of occupational exposures and asthma symptoms in cleaning workers. Occupational and Environmental Medicine, 2011, 68, 914-919. | 1.3 | 76 |
| 54 | Standardisation of lung function testing: the authors' replies to readers' comments. European Respiratory Journal, 2010, 36, 1496-1498. | 3.1 | 32 |

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|----|--|-----|-----------|
| 55 | An international prospective general population-based study of respiratory work disability. <i>Thorax</i> , 2009, 64, 339-344. | 2.7 | 46 |
| 56 | Joint effect of obesity and TNFA variability on asthma: two international cohort studies. <i>European Respiratory Journal</i> , 2009, 33, 1003-1009. | 3.1 | 43 |
| 57 | COPD case finding by spirometry in high-risk customers of urban community pharmacies: A pilot study. <i>Respiratory Medicine</i> , 2009, 103, 839-845. | 1.3 | 66 |
| 58 | Domestic use of hypochlorite bleach, atopic sensitization, and respiratory symptoms in adults. <i>Journal of Allergy and Clinical Immunology</i> , 2009, 124, 731-738.e1. | 1.5 | 55 |
| 59 | Definition of COPD: based on evidence or opinion?. <i>European Respiratory Journal</i> , 2008, 31, 681-682. | 3.1 | 40 |
| 60 | The Use of Household Cleaning Sprays and Adult Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007, 176, 735-741. | 2.5 | 208 |
| 61 | Exposure to substances in the workplace and new-onset asthma: an international prospective population-based study (ECRHS-II). <i>Lancet, The</i> , 2007, 370, 336-341. | 6.3 | 359 |
| 62 | Assessment of acute pulmonary vascular reactivity in portopulmonary hypertension. <i>Liver Transplantation</i> , 2007, 13, 1506-1514. | 1.3 | 26 |
| 63 | Number of allergens to be tested to assess allergenic sensitization in epidemiologic studies: results of the European Community Respiratory Health Survey I. <i>Clinical and Experimental Allergy</i> , 2007, 37, 780-787. | 1.4 | 65 |
| 64 | Distribution and determinants of house dust mite allergens in Europe: The European Community Respiratory Health Survey II. <i>Journal of Allergy and Clinical Immunology</i> , 2006, 118, 682-690. | 1.5 | 169 |
| 65 | Effects of nebulized NG-nitro-L-arginine methyl ester in patients with hepatopulmonary syndrome. <i>Hepatology</i> , 2006, 43, 1084-1091. | 3.6 | 101 |
| 66 | Sustained low diffusing capacity in hepatopulmonary syndrome after liver transplantation. <i>World Journal of Gastroenterology</i> , 2006, 12, 5878. | 1.4 | 33 |
| 67 | Standardisation of the measurement of lung volumes. <i>European Respiratory Journal</i> , 2005, 26, 511-522. | 3.1 | 2,253 |
| 68 | Asthma, chronic bronchitis, and exposure to irritant agents in occupational domestic cleaning: a nested case-control study. <i>Occupational and Environmental Medicine</i> , 2005, 62, 598-606. | 1.3 | 192 |
| 69 | Standardisation of the single-breath determination of carbon monoxide uptake in the lung. <i>European Respiratory Journal</i> , 2005, 26, 720-735. | 3.1 | 1,925 |
| 70 | General considerations for lung function testing. <i>European Respiratory Journal</i> , 2005, 26, 153-161. | 3.1 | 1,661 |
| 71 | Smoking habit, respiratory symptoms and lung function in young adults. <i>European Journal of Public Health</i> , 2005, 15, 160-165. | 0.1 | 50 |
| 72 | Standardisation of spirometry. <i>European Respiratory Journal</i> , 2005, 26, 319-338. | 3.1 | 12,939 |

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|----|--|-----|-----------|
| 73 | Interpretative strategies for lung function tests. <i>European Respiratory Journal</i> , 2005, 26, 948-968. | 3.1 | 4,712 |
| 74 | Unsupervised self-testing of airway obstruction by forced oscillation at the patient's home. <i>European Respiratory Journal</i> , 2003, 22, 668-671. | 3.1 | 19 |
| 75 | Pulmonary gas exchange response to weaning with pressure-support ventilation in exacerbated chronic obstructive pulmonary disease patients. <i>Intensive Care Medicine</i> , 2002, 28, 1595-1599. | 3.9 | 18 |
| 76 | Sensitization to individual allergens as risk factors for lower FEV1 in young adults. <i>International Journal of Epidemiology</i> , 2000, 29, 125-130. | 0.9 | 36 |
| 77 | Risk of asthma in the general Spanish population attributable to specific immunoresponse. Spanish Group of the European Community Respiratory Health Survey. <i>International Journal of Epidemiology</i> , 1999, 28, 728-734. | 0.9 | 22 |
| 78 | Prediction equations for forced spirometry from European origin populations. <i>Respiratory Medicine</i> , 1998, 92, 401-407. | 1.3 | 26 |
| 79 | Prediction equations for plethysmographic lung volumes. <i>Respiratory Medicine</i> , 1998, 92, 454-460. | 1.3 | 117 |
| 80 | References values for forced spirometry. <i>European Respiratory Journal</i> , 1998, 11, 1354-1362. | 3.1 | 241 |
| 81 | Increase in Pulmonary Ventilationâ€™Perfusion Inequality with Age in Healthy Individuals. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1997, 156, 648-653. | 2.5 | 137 |
| 82 | Bacterial colonization as a potential source of nosocomial respiratory infections in spirometers. <i>European Respiratory Journal</i> , 1997, 10, 1694-1695. | 3.1 | 3 |
| 83 | Variation in bronchial responsiveness in the European Community Respiratory Health Survey (ECRHS). <i>European Respiratory Journal</i> , 1997, 10, 2495-2501. | 3.1 | 165 |
| 84 | Bacterial colonization as a potential source of nosocomial respiratory infections in two types of spirometer. <i>European Respiratory Journal</i> , 1996, 9, 2612-2617. | 3.1 | 30 |
| 85 | Single-breath Carbon Monoxide Diffusing Capacity Prediction Equations from a Mediterranean Population. <i>The American Review of Respiratory Disease</i> , 1990, 141, 1026-1032. | 2.9 | 191 |
| 86 | Pulmonary involvement in primary biliary cirrhosis.. <i>Thorax</i> , 1981, 36, 208-212. | 2.7 | 48 |