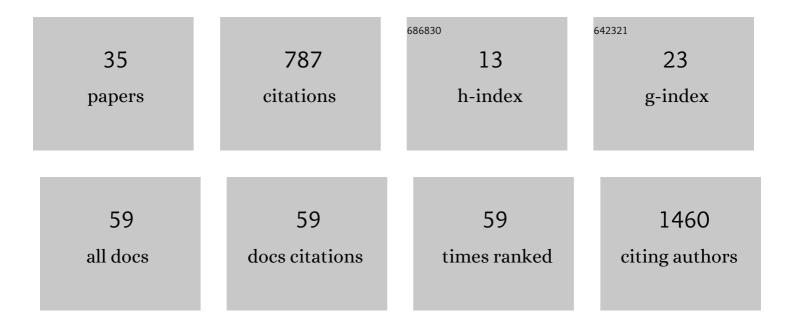
Carlos Areia

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4630636/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Characteristics and outcomes of COVID-19 patients with and without asthma from the United States, South Korea, and Europe. Journal of Asthma, 2023, 60, 76-86. | 0.9 | 4 |
| 2 | Experiences of current vital signs monitoring practices and views of wearable monitoring: A qualitative study in patients and nurses. Journal of Advanced Nursing, 2022, 78, 810-822. | 1.5 | 20 |
| 3 | The Use of Wearable Pulse Oximeters in the Prompt Detection of Hypoxemia and During Movement: Diagnostic Accuracy Study. Journal of Medical Internet Research, 2022, 24, e28890. | 2.1 | 10 |
| 4 | Patient and nurse experience of vital-sign monitoring practices and preliminary views of wearable monitoring: Qualitative study in a surgical ward. Physiotherapy, 2022, 114, e223. | 0.2 | 0 |
| 5 | Chest patch for continuous vital-sign monitoring: A clinical validation study during movement and controlled hypoxia. Physiotherapy, 2022, 114, e4. | 0.2 | 1 |
| 6 | Vital sign monitoring methods and perceived reliability differences between physiotherapists and nurses. A cross-sectional survey study. Physiotherapy, 2022, 114, e60-e61. | 0.2 | 0 |
| 7 | Unraveling COVID-19: A Large-Scale Characterization of 4.5 Million COVID-19 Cases Using CHARYBDIS. Clinical Epidemiology, 2022, Volume 14, 369-384. | 1.5 | 11 |
| 8 | Current Approaches to Vaccine Safety Using Observational Data: A Rationale for the EUMAEUS (Evaluating Use of Methods for Adverse Events Under Surveillance-for Vaccines) Study Design. Frontiers in Pharmacology, 2022, 13, 837632. | 1.6 | 8 |
| 9 | Renin–angiotensin system blockers and susceptibility to COVID-19: an international, open science, cohort analysis. The Lancet Digital Health, 2021, 3, e98-e114. | 5.9 | 94 |
| 10 | Recruiting patients to a digital self-management study whilst in hospital for a chronic obstructive pulmonary disease exacerbation: A feasibility analysis. Digital Health, 2021, 7, 205520762110208. | 0.9 | 1 |
| 11 | COVID-19 in patients with autoimmune diseases: characteristics and outcomes in a multinational network of cohorts across three countries. Rheumatology, 2021, 60, SI37-SI50. | 0.9 | 37 |
| 12 | Implementation of the COVID-19 Vulnerability Index Across an International Network of Health Care Data Sets: Collaborative External Validation Study. JMIR Medical Informatics, 2021, 9, e21547. | 1.3 | 11 |
| 13 | Thirty-Day Outcomes of Children and Adolescents With COVID-19: An International Experience. Pediatrics, 2021, 148, . | 1.0 | 35 |
| 14 | Protocol for a systematic review assessing ambulatory vital sign monitoring impact on deterioration detection and related clinical outcomes in hospitalised patients. BMJ Open, 2021, 11, e047715. | 0.8 | 1 |
| 15 | Use of repurposed and adjuvant drugs in hospital patients with covid-19: multinational network cohort study. BMJ, The, 2021, 373, n1038. | 3.0 | 50 |
| 16 | Characteristics and outcomes of 627 044 COVID-19 patients living with and without obesity in the United States, Spain, and the United Kingdom. International Journal of Obesity, 2021, 45, 2347-2357. | 1.6 | 20 |
| 17 | Characteristics and Outcomes of Over 300,000 Patients with COVID-19 and History of Cancer in the United States and Spain. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 1884-1894. | 1.1 | 6 |
| 18 | A Real-Time Wearable System for Monitoring Vital Signs of COVID-19 Patients in a Hospital Setting. Frontiers in Digital Health, 2021, 3, 630273. | 1.5 | 21 |

CARLOS AREIA

| # | Article | IF | CITATIONS |
|----|--|-------------------------------|-------------------|
| 19 | The impact of wearable continuous vital sign monitoring on deterioration detection and clinical outcomes in hospitalised patients: a systematic review and meta-analysis. Critical Care, 2021, 25, 351. | 2.5 | 23 |
| 20 | A Chest Patch for Continuous Vital Sign Monitoring: Clinical Validation Study During Movement and Controlled Hypoxia. Journal of Medical Internet Research, 2021, 23, e27547. | 2.1 | 8 |
| 21 | Risk of depression, suicide and psychosis with hydroxychloroquine treatment for rheumatoid arthritis: a multinational network cohort study. Rheumatology, 2021, 60, 3222-3234. | 0.9 | 20 |
| 22 | Continuous wireless postoperative monitoring using wearable devices: further device innovation is needed. Critical Care, 2021, 25, 394. | 2.5 | 1 |
| 23 | The future of vital sign monitoring: Testing and comparing ambulatory monitoring devices accuracy and wearability. Physiotherapy, 2021, 113, e159. | 0.2 | 0 |
| 24 | Characteristics and outcomes of patients with COVID-19 with and without prevalent hypertension: a multinational cohort study. BMJ Open, 2021, 11, e057632. | 0.8 | 8 |
| 25 | Monitoring activity of Hip Injury Patients (MoHIP): A sub-study of the World Hip Trauma Evaluation Observational Cohort Study. Physiotherapy, 2021, 113, e145-e146. | 0.2 | 0 |
| 26 | Deep phenotyping of 34,128 adult patients hospitalised with COVID-19 in an international network study. Nature Communications, 2020, 11, 5009. | 5.8 | 86 |
| 27 | Protocol for a prospective, controlled, cross-sectional, diagnostic accuracy study to evaluate the specificity and sensitivity of ambulatory monitoring systems in the prompt detection of hypoxia and during movement. BMJ Open, 2020, 10, e034404. | 0.8 | 10 |
| 28 | Monitoring activity of hip injury patients (MoHIP): a sub-study of the World Hip Trauma Evaluation observational cohort study. Pilot and Feasibility Studies, 2020, 6, 70. | 0.5 | 10 |
| 29 | Comparison of the clinical and cost effectiveness of two management strategies (rehabilitation) Tj ETQq1 1 0.78 protocol for the ACL SNNAP randomised controlled trial. Trials, 2020, 21, 405. | 34314 rgB ⁻ 0.7 | T /Overlock 20 |
| 30 | Study protocol for an exploratory interventional study investigating the feasibility of video-based non-contact physiological monitoring in healthy volunteers by Mapping Of Lower Limb skIn pErfusion (MOLLIE). BMJ Open, 2020, 10, e036235. | 0.8 | 3 |
| 31 | Wearability Testing of Ambulatory Vital Sign Monitoring Devices: Prospective Observational Cohort Study. JMIR MHealth and UHealth, 2020, 8, e20214. | 1.8 | 15 |
| 32 | Regulatory challenges of designing and testing continuous ambulatory vital signs monitoring in ward environments: lessons learned from the vHDU project. Physiotherapy, 2020, 107, e128. | 0.2 | 0 |
| 33 | Neuromuscular changes in football players with previous hamstring injury. Clinical Biomechanics, 2019, 69, 115-119. | 0.5 | 7 |
| 34 | Neuromuscular changes in football players with previous hamstring injury. Physiotherapy, 2019, 105, e120. | 0.2 | 0 |
| 35 | Living With, Managing and Minimising Treatment Burden in Long Term Conditions: A Systematic Review of Qualitative Research. PLoS ONE, 2015, 10, e0125457. | 1.1 | 104 |