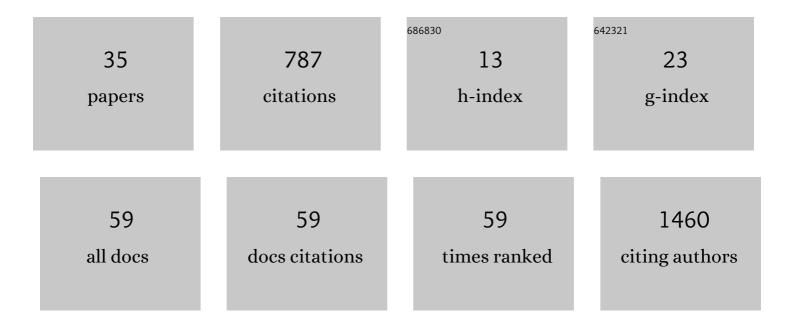
Carlos Areia

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