

CITATION REPORT

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An Evaluation of Biometric Monitoring Technologies for Vital Signs in the Era of COVID-19

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30	Diurnal emotions, valence and the coronavirus lockdown analysis in public spaces. <i>Engineering Applications of Artificial Intelligence</i> , 2021 , 98, 104122	7.2	3
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28	An IoT Framework for Screening of COVID-19 Using Real-Time Data from Wearable Sensors. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	23
27	Remote Cardiac Safety Monitoring through the Lens of the FDA Biomarker Qualification Evidentiary Criteria Framework: A Case Study Analysis. <i>Digital Biomarkers</i> , 2021 , 5, 103-113	7.1	2
26	Electrical Tomography Reconstruction Using Reconfigurable Waveforms in a FPGA. <i>Sensors</i> , 2021 , 21,	3.8	0
25	Practicing With Uncertainty: Kidney Transplantation During the COVID-19 Pandemic. <i>American Journal of Kidney Diseases</i> , 2021 , 77, 777-785	7.4	17
24	EVIDENCE Publication Checklist for Studies Evaluating Connected Sensor Technologies: Explanation and Elaboration. <i>Digital Biomarkers</i> , 2021 , 5, 127-147	7.1	5
23	Can vital signs recorded in patients' homes aid decision making in emergency care? A Scoping Review. <i>Resuscitation Plus</i> , 2021 , 6, 100116	1.4	1
22	Regulatory, Legal, and Market Aspects of Smart Wearables for Cardiac Monitoring. <i>Sensors</i> , 2021 , 21,	3.8	3
21	The hopes and hazards of using personal health technologies in the diagnosis and prognosis of infections. <i>The Lancet Digital Health</i> , 2021 , 3, e455-e461	14.4	6
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19	Multimodal biometric monitoring technologies drive the development of clinical assessments in the home environment. <i>Maturitas</i> , 2021 , 151, 41-47	5	3
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17	Beyond wellness monitoring: Continuous multiparameter remote automated monitoring of patients. <i>Canadian Journal of Cardiology</i> , 2021 ,	3.8	0
16	Review on Emerging Internet of Things Technologies to Fight the COVID-19. 2020 ,		4
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14	Cardiovascular Disease Screening in Women: Leveraging Artificial Intelligence and Digital Tools.. <i>Circulation Research</i> , 2022 , 130, 673-690	15.7	2

13	Diagnostic Features and Potential Applications of PPG Signal in Healthcare: A Systematic Review.. <i>Healthcare (Switzerland)</i> , 2022 , 10,	3.4	5
12	Detection and Monitoring of Viral Infections via Wearable Devices and Biometric Data.. <i>Annual Review of Biomedical Engineering</i> , 2021 ,	12	0
11	Intelligent physiological signal infosecurity: Case study in photoplethysmography (PPG) signal. <i>IET Signal Processing</i> ,	1.7	
10	Considerations for Conducting Bring Your Own Device(BYOD) Clinical Studies. <i>Digital Biomarkers</i> , 47-60	7.1	0
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