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Wearable Sensing Devices: Towards the Development of a Personalized System for Construction Safety and Health Risk Mitigation

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19	The Use of Wearable Sensor Technology to Detect Shock Impacts in Sports and Occupational Settings: A Scoping Review. <i>Sensors</i> , 2021 , 21,	3.8	4
18	Critical success factors influencing wearable sensing device implementation in AEC industry. <i>Technology in Society</i> , 2021 , 66, 101636	6.3	4
17	An Internet of Things and Fuzzy Markup Language Based Approach to Prevent the Risk of Falling Object Accidents in the Execution Phase of Construction Projects. <i>Sensors</i> , 2021 , 21,	3.8	4
16	Advanced sensor technologies and the future of work. <i>American Journal of Industrial Medicine</i> , 2021 ,	2.7	6
15	A review and assessment of technologies for addressing the risk of falling from height on construction sites. <i>Safety Science</i> , 2022 , 147, 105618	5.8	4
14	Safety and health management response to COVID-19 in the construction industry: A perspective of fieldworkers.. <i>Chemical Engineering Research and Design</i> , 2022 , 159, 477-488	5.5	5
13	Utility of Wearable Sensing Devices for Environmental Monitoring on Construction Sites. 2022 ,		
12	Differences between inexperienced and experienced safety supervisors in identifying construction hazards: Seeking insights for training the inexperienced. <i>Advanced Engineering Informatics</i> , 2022 , 52, 101602	7.4	1
11	On-Body Placement of Wearable Safety Promotion Devices Based on Wireless Communication for Construction Workers-on-Foot: State-of-the-Art Review.. <i>Sensors</i> , 2022 , 22,	3.8	0
10	Critical Review of Industry 4.0 TechnologiesbApplications on Occupational Safety and Health. 2022 ,		
9	Five factors affecting the on-body placement of wearable tactile safety promotion device for construction workers-on-foot.		0
8	Analysis of prevention through design studies in construction: A subject review. 2022 ,		0
7	A Safety System based on Bluetooth Low Energy (BLE) to prevent the misuse of Personal Protection Equipment (PPE) in construction. 2023 , 158, 105995		0
6	Investigating the impact of emerging technologies on construction safety performance.		1
5	Quantitative analysis of construction labor acceptance of wearable sensing devices to enhance workersbsafety. 2023 , 17, 100841		0
4	Construction accident data mining: A retrospective study using structural equation modeling based on 10-year data. 2023 , 1-10		0
3	Benefits and challenges of wearable safety devices in the construction sector.		0

2 The forgotten teammate: Considering the labor perspective in human-autonomy teams. **2023**, 145, 107763 ○

1 Assessment of Challenges to the Adoption of IOT for the Safety Management of Small Construction Projects in Malaysia: Structural Equation Modeling Approach. **2023**, 13, 3340 1