

Gaang Lee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12038909/publications.pdf>

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7
papers

112
citations

1936888
4
h-index

2272555
4
g-index

7
all docs

7
docs citations

7
times ranked

101
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessing occupational risk of heat stress at construction: A worker-centric wearable sensor-based approach. Safety Science, 2021, 142, 105395.	2.6	39
2	Wearable Biosensor and Hotspot Analysisâ€”Based Framework to Detect Stress Hotspots for Advancing Elderlyâ€™s Mobility. Journal of Management in Engineering - ASCE, 2020, 36, .	2.6	36
3	Wearable Biosensor and Collective Sensingâ€”Based Approach for Detecting Older Adultsâ€™ Environmental Barriers. Journal of Computing in Civil Engineering, 2020, 34, .	2.5	23
4	Feasibility of a Mobile Electroencephalogram (EEG) Sensor-Based Stress Type Classification for Construction Workers. , 2022, , .		6
5	Importance of Testing with Independent Subjects and Contexts for Machine-Learning Models to Monitor Construction Workersâ€™ Psychophysiological Responses. Journal of Construction Engineering and Management - ASCE, 2022, 148, .	2.0	5
6	Evaluation of Construction Workersâ€™ Emotional States during Virtual Reality-Based Safety Training. , 2022, , .		2
7	Assessing Exposure to Slip, Trip, and Fall Hazards by Measuring Construction Worker Loss of Balance. , 2022, , .		1