Regina Dias Barkokebas

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4852895/publications.pdf

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#	Article	IF	CITATIONS
1	Use of Virtual Reality to Assess the Ergonomic Risk of Industrialized Construction Tasks. Journal of Construction Engineering and Management - ASCE, 2021, 147, 04020183.	3.8	14
2	Energy-Efficiency Requirements for Residential Building Envelopes in Cold-Climate Regions. Atmosphere, 2021, 12, 405.	2.3	9
3	Achieving housing energy-efficiency requirements: Methodologies and impacts on housing construction cost and energy performance. Journal of Building Engineering, 2019, 26, 100874.	3.4	6
4	VR–MOCAP-Enabled Ergonomic Risk Assessment of Workstation Prototypes in Offsite Construction. Journal of Construction Engineering and Management - ASCE, 2022, 148, .	3.8	5
5	Application of Virtual Reality to Perform Ergonomic Risk Assessment in Industrialized Construction: Experiment Design. , 2020, , .		4
6	Integrated ergonomic and productivity analysis for process improvement of panelised floor manufacturing. , 2019, , .		2
7	Simulation-based decision support for production improvement using integrated ergonomic and productivity performance indicators. International Journal of Simulation and Process Modelling, 2021, 16, 161	0.2	1