

Richard Sesek

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

114
citations

1478505

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1281871

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citing authors

#	ARTICLE	IF	CITATIONS
1	Manufacturing worker perceptions of using wearable inertial sensors for multiple work shifts. <i>Applied Ergonomics</i> , 2022, 98, 103579.	3.1	12
2	Development and validation of a cumulative exposure shoulder risk assessment tool based on fatigue failure theory. <i>Ergonomics</i> , 2021, 64, 39-54.	2.1	22
3	Validation of Fatigue Failure Risk Assessment Tools Against Physician-Diagnosed Outcomes. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2021, 65, 710-714.	0.3	1
4	School bus rear emergency door design improvements to increase evacuation flow. <i>Safety Science</i> , 2020, 121, 64-70.	4.9	6
5	Increasing evacuation flow through school bus emergency roof hatches. <i>Applied Ergonomics</i> , 2020, 88, 103178.	3.1	3
6	Regression Models for the Erector Spinae Muscle Mass (ESMM) Cross-Sectional Area: Asymptomatic Populations. <i>Journal of Biomechanical Engineering</i> , 2019, 141, .	1.3	6
7	Evacuating a rolled-over school bus: Considerations for young evacuees. <i>Safety Science</i> , 2018, 108, 203-208.	4.9	10
8	Lumbar Muscle Fatigue Analysis Using Sorensen Test with Different Upper Body Offload Conditions. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2018, 62, 879-881.	0.3	0
9	Physical and cognitive capabilities of children during operation and evacuation of a school bus emergency roof hatch. <i>Safety Science</i> , 2018, 110, 265-272.	4.9	5
10	Establishing school bus baseline emergency evacuation times for elementary school students. <i>Safety Science</i> , 2016, 89, 249-255.	4.9	17
11	Incidence of Intravenous Medication Errors in a Chinese Hospital. <i>Value in Health Regional Issues</i> , 2015, 6, 33-39.	1.2	13
12	Evaluation and Quantification of Manual Materials Handling Risk Factors. <i>International Journal of Occupational Safety and Ergonomics</i> , 2003, 9, 271-287.	1.9	19