Richard Sesek

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/11063715/publications.pdf

Version: 2024-02-01

12	114	1478505 6	1281871 11
papers	citations	h-index	g-index

12	12	12	114
all docs	docs citations	times ranked	citing authors

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