Nipesh Pradhananga

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6909390/publications.pdf

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1683354 2053342 5 419 5 5 g-index citations h-index papers 5 5 5 361 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Automatic spatio-temporal analysis of construction site equipment operations using GPS data. Automation in Construction, 2013, 29, 107-122.	4.8	187
2	Workforce location tracking to model, visualize and analyze workspace requirements in building information models for construction safety planning. Automation in Construction, 2015, 60, 74-86.	4.8	115
3	Heat map generation for predictive safety planning: Preventing struck-by and near miss interactions between workers-on-foot and construction equipment. Automation in Construction, 2016, 71, 99-115.	4.8	100
4	Sensor-based computational approach to preventing back injuries in construction workers. Automation in Construction, 2021, 131, 103920.	4.8	12
5	Mapping Datafication in Construction-Worker Safety Research to Minimize Injury-Related Disputes. Journal of Legal Affairs and Dispute Resolution in Engineering and Construction, 2021, 13, .	0.9	5