Intelligent human-machine approaches for assigning groups of injury codes to accident narratives

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#	Paper	IF	Citations
9	DECISION-MAKING MODELS, DECISION SUPPORT, AND PROBLEM SOLVING. **2021**, 159-202		
8	Characterizing accident narratives with word embeddings: Improving accuracy, richness, and generalizability.. *Journal of Safety Research*, **2022**, 80, 441-455	4	1
7	Machine learning-based models to prioritize scenarios in a Quantitative Risk Analysis: An application to an actual atmospheric distillation unit. *Journal of Loss Prevention in the Process Industries*, **2022**, 104797	3.5	0
6	Application of a Machine Learning-based Decision Support Tool to Improve an Injury Surveillance System Workflow. *Applied Clinical Informatics*,	3.1	
5	Construction-Accident Narrative Classification Using Shallow and Deep Learning. *Journal of Construction Engineering and Management - ASCE*, **2022**, 148,	4.2	1
4	Identifying low-quality patterns in accidents reports from textual data. 1-27		1
3	Bandaids are not the fix: Examining the patterns of injury-related emergency department presentations in Australian children.		0
2	A Bayesian Network-Based Semi-automated Injury Classification System. **2023**, 565-576		0
1	AgISM: A Novel Automated Tool for Monitoring Trends of Agricultural Waste Storage and Handling-Related Injuries and Fatalities Data in Real-Time. **2022**, 8, 75		0