Gaurav Nanda

List of Publications by Year in descending order

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1478505 1372567 12 128 10 6 citations h-index g-index papers 13 13 13 83 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Bayesian decision support for coding occupational injury data. Journal of Safety Research, 2016, 57, 71-82.	3.6	23
2	Analyzing Large Collections of Open-Ended Feedback From MOOC Learners Using LDA Topic Modeling and Qualitative Analysis. IEEE Transactions on Learning Technologies, 2021, 14, 146-160.	3.2	23
3	PPE Compliance Detection using Artificial Intelligence in Learning Factories. Procedia Manufacturing, 2020, 45, 277-282.	1.9	20
4	Determining Hydraulic Characteristics of Production Wells using Genetic Algorithm. Water Resources Management, 2004, 18, 353-377.	3.9	14
5	Intelligent human-machine approaches for assigning groups of injury codes to accident narratives. Safety Science, 2020, 125, 104585.	4.9	13
6	Improving autocoding performance of rare categories in injury classification: Is more training data or filtering the solution?. Accident Analysis and Prevention, 2018, 110, 115-127.	5.7	11
7	Semi-automated text mining strategies for identifying rare causes of injuries from emergency room triage data. IISE Transactions on Healthcare Systems Engineering, 2019, 9, 157-171.	1.7	9
8	User Requirement Analysis for an Online Collaboration Tool for Senior Industrial Engineering Design Course. Human Factors and Ergonomics in Manufacturing, 2014, 24, 557-573.	2.7	6
9	Machine Learning-Based Decision Support System for Early Detection of Breast Cancer. Indian Journal of Pharmaceutical Education and Research, 2020, 54, s705-s715.	0.6	4
10	Application of a Machine Learning–Based Decision Support Tool to Improve an Injury Surveillance System Workflow. Applied Clinical Informatics, 2022, 13, 700-710.	1.7	3
11	A Case Study of Discussion Forums in Two Programming MOOCs on Different Platforms. , 0, , .		1
12	Work in Progress: Automating Anonymous Processing of Peer Evaluation Comments. , 0, , .		0