

Priscilla Grace George

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3621751/publications.pdf>

Version: 2024-02-01

7
papers

150
citations

1684188

5
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

108
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolution of Safety and Security Risk Assessment methodologies towards the use of Bayesian Networks in Process Industries. Chemical Engineering Research and Design, 2021, 149, 758-775.	5.6	64
2	Application of fuzzy failure mode effect and criticality analysis on unloading facility of LNG terminal. Journal of Loss Prevention in the Process Industries, 2019, 61, 104-113.	3.3	31
3	Human vulnerability mapping of chemical accidents in major industrial units in Kerala, India for better disaster mitigation. International Journal of Disaster Risk Reduction, 2019, 39, 101247.	3.9	28
4	Application of dynamic risk analysis in offshore drilling processes. Journal of Loss Prevention in the Process Industries, 2020, 68, 104326.	3.3	13
5	Bayesian estimation and consequence modelling of deliberately induced domino effects in process facilities. Journal of Loss Prevention in the Process Industries, 2021, 69, 104340.	3.3	11
6	Experimental investigations on stability and noise issues of Michelson interferometer based fiber optic hydrophones. , 2017, , .		3
7	Safety and Security of Process Plants: A Fuzzy-Based Bayesian Network Approach. Lecture Notes in Mechanical Engineering, 2020, , 639-648.	0.4	0