

# Maryam Gallab

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8549860/publications.pdf>

Version: 2024-02-01

17  
papers

107  
citations

1684188

5  
h-index

1474206

9  
g-index

17  
all docs

17  
docs citations

17  
times ranked

93  
citing authors

#	ARTICLE	IF	CITATIONS
1	Risk Assessment of Maintenance activities using Fuzzy Logic. Procedia Computer Science, 2019, 148, 226-235.	2.0	43
2	Risk analysis of maintenance activities in a LPG supply chain with a Multi-Agent approach. Journal of Loss Prevention in the Process Industries, 2017, 47, 41-56.	3.3	17
3	A new structure of sociotechnical system processes using resilience engineering. International Journal of Engineering Business Management, 2019, 11, 184797901982715.	3.7	13
4	Opportunities and challenges of the industry 4.0 in industrial companies: a survey on Moroccan firms. Journal of Industrial and Business Economics, 2021, 48, 413-439.	1.5	13
5	Toward a model to apprehend the complexity of manufacturing firm's overall performance. International Journal of Engineering Business Management, 2020, 12, 184797902090198.	3.7	6
6	Towards a model for developing an information system as a decision support to risk assessment. International Journal of Industrial and Systems Engineering, 2017, 25, 110.	0.2	3
7	Overall performance indicators for sustainability assessment and management in mining industry. , 2021, , .		3
8	Designing a fully automated and integrated inventory and replenishment system for hospitals. International Journal of Systems Science: Operations and Logistics, 0, , 1-24.	3.0	2
9	Resilience Assessment of System Process Through Fuzzy Logic: Case of COVID-19 Context. Advances in Science, Technology and Engineering Systems, 2020, 5, 1247-1260.	0.5	2
10	Model for developing a database for risk analysis. , 2015, , .		1
11	Decision support for occupational risk overcome in maintenance activities. , 2015, , .		1
12	Conformity checking of LPG Transportation Trucks by Modelling and Simulation. MATEC Web of Conferences, 2017, 105, 00004.	0.2	1
13	RESILIENCE ENGINEERING: A RESTRUCTURING OF PROCESSES TOWARD THE BUILDING OF RESILIENT SOCIOTECHNICAL SYSTEMS. , 2019, , .		1
14	Towards a model for developing an information system as a decision support to risk assessment. International Journal of Industrial and Systems Engineering, 2017, 25, 110.	0.2	1
15	Multi-agents systems. , 2018, , .		0
16	Identification and Assessment of Risks Affecting Sociotechnical Systems Resilience. , 2020, , .		0
17	Aeronautics 4.0: Modeling and Simulation of a smart tool. , 2022, , .		0