

# Mohamed Badawy

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2716750/publications.pdf>

Version: 2024-02-01

10  
papers

58  
citations

1937685

4  
h-index

1720034

7  
g-index

10  
all docs

10  
docs citations

10  
times ranked

28  
citing authors

#	ARTICLE	IF	CITATIONS
1	Identifying the risk factors affecting the overall cost risk in residential projects at the early stage. Ain Shams Engineering Journal, 2022, 13, 101586.	6.1	17
2	A hybrid approach for a cost estimate of residential buildings in Egypt at the early stage. Asian Journal of Civil Engineering, 2020, 21, 763-774.	1.6	14
3	Causes and impacts of site accidents in the Egyptian construction industry. International Journal of Construction Management, 2022, 22, 2659-2670.	3.2	8
4	How to predict the rebar laboursâ€™ production rate by using ANN model?. International Journal of Construction Management, 2021, 21, 427-438.	3.2	5
5	Risk analysis of construction of administration projects using Bayesian networks. Journal of Engineering, Design and Technology, 2021, ahead-of-print, .	1.7	4
6	Elements of Safety Management System in the Construction Industry and Measuring Safety Performance â€” A Brief. IOP Conference Series: Materials Science and Engineering, 0, 974, 012013.	0.6	4
7	Second-order confirmatory factor analysis model for estimating the overall risk of change orders in road projects. Journal of Engineering, Design and Technology, 2021, ahead-of-print, .	1.7	3
8	Impact of the COVID-19 pandemic on risk factors in residential projects. Journal of Asian Architecture and Building Engineering, 2023, 22, 1637-1647.	2.0	2
9	A Multilayer Perception for Estimating the Overall Risk of Residential Projects in the Conceptual Stage. Buildings, 2022, 12, 480.	3.1	1
10	Dynamic Modeling for Analyzing Cost Overrun Risks in Residential Projects. ASCE-ASME Journal of Risk and Uncertainty in Engineering Systems, Part A: Civil Engineering, 2022, 8, .	1.7	0