

# Khaled A Tarabieh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5685098/publications.pdf>

Version: 2024-02-01

21  
papers

109  
citations

1478505

6  
h-index

1372567

10  
g-index

21  
all docs

21  
docs citations

21  
times ranked

114  
citing authors

#	ARTICLE	IF	CITATIONS
1	Designing an Automated Multi-Objective Optimization Model for Integrated and Sustainable Farming. , 2022, , .		1
2	Refurbishing Classrooms for Hybrid Learning: Balancing between Infrastructure and Technology Improvements. Buildings, 2022, 12, 738.	3.1	3
3	A Comparative Study of the Thermal Performance of Plastic Bottle Wall against Traditional Composite Brick Wall Typologies. Journal of Construction Research, 2020, 2, .	0.1	3
4	Integrated strategy to promote Pro environmental behavior in University Campuses Case study of American University in Cairo New Campus. Bulletin of the Faculty of Engineering Mansoura University, 2020, 44, 24-33.	0.0	0
5	Statics of space syntax: Analysis of daylighting. Frontiers of Architectural Research, 2019, 8, 311-318.	2.8	13
6	Development of an Industrial Environmental Index to Assess the Sustainability of Industrial Solvent-Based Processes. Resources, 2019, 8, 115.	3.5	11
7	Thermal Performance Evaluation of Common Exterior Residential Wall Types in Egypt. Buildings, 2019, 9, 95.	3.1	4
8	Optimizing Evaluation Methods for the Embodied Energy and Carbon Management of Existing Buildings in Egypt. Buildings, 2019, 9, 90.	3.1	8
9	Optimizing Indoor Environmental Quality in hot arid climates. IOP Conference Series: Materials Science and Engineering, 2019, 609, 042023.	0.6	1
10	Optimizing Indoor Environmental Quality in hot arid climates. IOP Conference Series: Materials Science and Engineering, 2019, 609, 042094.	0.6	0
11	Indoor air quality index for preoccupancy assessment. Air Quality, Atmosphere and Health, 2018, 11, 445-458.	3.3	12
12	Development of an automated optimizer for sustainable urban landscape design. Automation in Construction, 2018, 94, 93-103.	9.8	6
13	Teaching energy simulation in the architectural design studio: An experimental approach. Journal of Engineering Science and Military Technologies, 2018, 2, 59-64.	0.2	4
14	THE STATICS OF SPACE SYNTAX: ANALYSIS FOR STATIONARY OBSERVERS. Archnet-IJAR, 2018, 12, 280.	1.5	5
15	A Comparative Evaluation for Three Residential Wall Insulation Systems in a Hot-Arid Climate Using Simulation Tools and Experimental Testing. , 2017, , .		0
16	Achieving Net Zero-Energy Buildings through Retrofitting Existing Residential Buildings Using PV Panels. Energy Procedia, 2017, 115, 195-204.	1.8	33
17	PROPOSAL OF A RATING SYSTEM: FOR A TOURISTIC GREEN COMMUNITY IN EGYPT. Journal of Al-Azhar University Engineering Sector, 2016, 11, 642-655.	0.1	0
18	Towards optimum energy performance measures for existing hotels in Egypt. WIT Transactions on Ecology and the Environment, 2016, , .	0.0	1

#	ARTICLE	IF	CITATIONS
19	A proposed rating system for: touristic communities in Egypt. International Journal of Sustainable Development and Planning, 2016, 11, 396-406.	0.7	1
20	The Power of Data Visualization: A Prototype Energy Performance Map for a University Campus. , 2015, , .		2
21	Barrier free environment: a case study to evaluate Misr railway station for accessibility. , 2013, , .		1