

# Mansoureh Tahbaz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8983857/publications.pdf>

Version: 2024-02-01

12  
papers

164  
citations

1307366

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h-index

1474057

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g-index

12  
all docs

12  
docs citations

12  
times ranked

119  
citing authors

#	ARTICLE	IF	CITATIONS
1	Double skin façade with Azolla; ventilation, Indoor Air Quality and Thermal Performance Assessment. Journal of Cleaner Production, 2020, 249, 119313.	4.6	26
2	A framework for pedestrian-level wind conditions improvement in urban areas: CFD simulation and optimization. Building and Environment, 2020, 184, 107191.	3.0	36
3	The study of climate-responsive solutions in traditional dwellings of Bushehr City in Southern Iran. Journal of Building Engineering, 2018, 16, 169-183.	1.6	36
4	The optimization of light-wells with integrating daylight and stack natural ventilation systems in deep-plan residential buildings: A case study of Tehran. Journal of Building Engineering, 2018, 18, 220-244.	1.6	17
5	The study of effective factors in daylight performance of light-wells with dynamic daylight metrics in residential buildings. Solar Energy, 2017, 155, 679-697.	2.9	24
6	Effects of Vernacular Climatic Strategies (VCS) on Energy Consumption in Common Residential Buildings in Southern Iran: The Case Study of Bushehr City. Sustainability, 2017, 9, 1950.	1.6	9
7	Measurement and Evaluation of Annual Daylighting Performance of an Exist School in Hot and Arid Regions of Iran. Advanced Materials Research, 2012, 518-523, 1176-1179.	0.3	1
8	Measurements and Analysis of Day Lighting Conditions in the Iranian Traditional House: Case Study in Kerman. , 2012, , .		1
9	Primary stage of solar energy use in architecture-Shadow control. Journal of Central South University, 2012, 19, 755-763.	1.2	4
10	Design Principles for Energy-Efficient Envelopes of Tall Office Buildings. Design Principles and Practices, 2011, 5, 201-214.	0.7	0
11	Estimation of the Wind Speed in Urban Areas - Height less than 10 Metres. International Journal of Ventilation, 2009, 8, 75-84.	0.2	9
12	Effect of Plant in Two Atrium Building Comfort: Report on Two Field-Monitored Case Studies. Applied Mechanics and Materials, 0, 110-116, 1958-1962.	0.2	1