

# Mojtaba Parsaee

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

13  
papers

120  
citations

6  
h-index

10  
g-index

13  
ext. papers

154  
ext. citations

3  
avg, IF

3.3  
L-index

#	Paper	IF	Citations
13	Urban heat island, urban climate maps and urban development policies and action plans. <i>Environmental Technology and Innovation</i> , <b>2019</b> , 14, 100341	7	39
12	Investigating climate responsive solutions in vernacular architecture of Bushehr cityPeer review under responsibility of Housing and Building National Research Center.View all notes. <i>HBRC Journal</i> , <b>2018</b> , 14, 215-223	0.9	17
11	A photobiological approach to biophilic design in extreme climates. <i>Building and Environment</i> , <b>2019</b> , 154, 211-226	6.5	16
10	Space and place concepts analysis based on semiology approach in residential architecturePeer review under responsibility of Housing and Building National Research Center.View all notes. <i>HBRC Journal</i> , <b>2015</b> , 11, 368-383	0.9	13
9	Human-centric lighting performance of shading panels in architecture: A benchmarking study with lab scale physical models under real skies. <i>Solar Energy</i> , <b>2020</b> , 204, 354-368	6.8	9
8	Interactive architectural approach (interactive architecture): An effective and adaptive process for architectural designPeer review under responsibility of Housing and Building National Research Center.View all notes. <i>HBRC Journal</i> , <b>2016</b> , 12, 327-336	0.9	7
7	Biophilic, photobiological and energy-efficient design framework of adaptive building façades for Northern Canada. <i>Indoor and Built Environment</i> , <b>2021</b> , 30, 665-691	1.8	6
6	Biophilic photobiological adaptive envelopes for sub-Arctic buildings: Exploring impacts of window sizes and shading panelsColor, reflectance, and configuration. <i>Solar Energy</i> , <b>2021</b> , 220, 802-827	6.8	5
5	Lighting in the third dimension: laser scanning as an architectural survey and representation method. <i>Intelligent Buildings International</i> , <b>2020</b> , 1-17	1.7	4
4	Investigating the significance of landscape in designing library by emphasizing on the enhancement of learningPeer review under responsibility of Housing and Building National Research Center.View all notes. <i>HBRC Journal</i> , <b>2017</b> , 13, 217-222	0.9	1
3	An investigation into the former consulate of Britain as one of the first samples of modern architecture in IranPeer review under responsibility of Housing and Building National Research Center.View all notes. <i>HBRC Journal</i> , <b>2017</b> , 13, 61-71	0.9	1
2	Window View Access in Architecture: Spatial Visualization and Probability Evaluations Based on Human Vision Fields and Biophilia. <i>Buildings</i> , <b>2021</b> , 11, 627	3.2	1
1	Imagery datasets for photobiological lighting analysis of architectural models with shading panels. <i>Data in Brief</i> , <b>2022</b> , 108278	1.2	1