

Mohsen Faizi

List of Publications by Year in descending order

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42
papers

477
citations

933264

10
h-index

713332

21
g-index

42
all docs

42
docs citations

42
times ranked

401
citing authors

#	ARTICLE	IF	CITATIONS
1	Mitigating the urban heat island in a residential area in Tehran: Investigating the role of vegetation, materials, and orientation of buildings. <i>Sustainable Cities and Society</i> , 2019, 46, 101448.	5.1	113
2	Developing and testing a framework for the assessment of neighbourhood liveability in two contrasting countries: Iran and Estonia. <i>Ecological Indicators</i> , 2015, 48, 263-271.	2.6	64
3	A Critical Review of Façade Retrofit Measures for Minimizing Heating and Cooling Demand in Existing Buildings. <i>Sustainable Cities and Society</i> , 2021, 64, 102525.	5.1	50
4	Assessment of the effect of living wall systems on the improvement of the urban heat island phenomenon. <i>Building and Environment</i> , 2020, 181, 106923.	3.0	46
5	Evaluation of flexibility components for improving housing quality using fuzzy TOPSIS method. <i>Journal of Building Engineering</i> , 2019, 22, 154-160.	1.6	36
6	A comparison of neighbourhood liveability as perceived by two groups of residents: Tehran, Iran and Tartu, Estonia. <i>Urban Forestry and Urban Greening</i> , 2018, 35, 8-20.	2.3	24
7	Safe Place by Design: Urban Crime in Relation to Spatiality and Sociality. <i>Current Urban Studies</i> , 2014, 02, 152-162.	0.3	21
8	Impact evaluation of rural development plans for renovating and retrofitting of rural settlements. <i>Environmental Earth Sciences</i> , 2015, 73, 3033-3042.	1.3	19
9	A review of design fixation: research directions and key factors. <i>International Journal of Design Creativity and Innovation</i> , 2018, 6, 22-35.	0.8	17
10	The impact of designers' goals on design-by-analogy. <i>Design Studies</i> , 2017, 51, 1-24.	1.9	15
11	Design possibilities of leftover spaces as a pocket park in relation to planting enclosure. <i>Urban Forestry and Urban Greening</i> , 2021, 64, 127273.	2.3	12
12	Achievement to Physical Characteristics of Security in Residential Neighborhoods. <i>Procedia, Social and Behavioral Sciences</i> , 2015, 201, 265-274.	0.5	9
13	Design Principles of Residential Spaces to Promote Children's Creativity. <i>Procedia, Social and Behavioral Sciences</i> , 2012, 35, 468-474.	0.5	8
14	Energy and Daylight Optimization of Shading Devices, Window Size, and Orientation for Educational Spaces in Tehran, Iran. <i>Journal of Architectural Engineering</i> , 2021, 27, .	0.8	6
15	The application of low impact development approaches toward achieving circularity in the water sector: A case study from Soltan Abad, shiraz, Iran. <i>Journal of Cleaner Production</i> , 2021, 320, 128712.	4.6	6
16	Temporary reuse in leftover spaces through the preferences of the elderly. <i>Cities</i> , 2022, 127, 103769.	2.7	5
17	Achieving design guidelines of neighbourhood open spaces through users characteristics in different times. <i>Scientific Research and Essays</i> , 2011, 6, 4000-4008.	0.1	4
18	Design Guidelines of Residential Environments to Stimulate Children's Creativity. <i>Journal of ASIAN Behavioural Studies</i> , 2018, 3, 65-73.	0.2	4

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19	The role of user preferences in urban acupuncture: Reimagining leftover spaces in Tehran, Iran. <i>Urbani Izziv</i> , 2020, 31, 114-126.	0.2	4
20	Comparative study of topographical research on how the architecture meets the ground in Persian architecture. <i>Journal of Building Engineering</i> , 2021, 41, 102274.	1.6	3
21	Urban Crime and Pattern Conceptions: Departing from Spatiality. <i>Open Journal of Social Sciences</i> , 2014, 02, 441-450.	0.1	2
22	A Review of Biophilic Design Conception Implementation in Architecture. <i>Journal of Design and Built Environment</i> , 2021, 21, 16-36.	0.4	2
23	Landscape and Perception: A systematic review. <i>Landscape Online</i> , 0, , 1098.	0.0	2
24	The Persian Garden: Echoes of Paradise. <i>Garden History</i> , 2001, 29, 228.	0.1	1
25	Navigation behaviour of visitors in museums based on visibility analysis and neural network simulation. <i>Museum Management and Curatorship</i> , 2021, 36, 30-47.	0.8	1
26	Integration Issues for Using Innovative Daylighting Strategies in Light Wells. <i>Journal of Applied Engineering Sciences</i> , 2017, 7, 31-38.	0.2	1
27	Relationship Between Neuropsychological and Physical Environmental Perception in Patients With Dementia and Alzheimer Disease. <i>Iranian Journal of Psychiatry and Clinical Psychology</i> , 0, , 426-443.	0.1	1
28	Undefined lands: A review of their role as an underexplored resource of landscape. <i>Landscape Architecture and Art</i> , 2020, 16, 60-69.	0.6	1
29	A New Collaborative Pattern between Landscape Architects and Urban Designers in Environmental Design. <i>American Journal of Environmental Sciences</i> , 2010, 6, 344-349.	0.3	0
30	A Comparative Recognition of Shams-I-TabrÄ«zÄ« Ideas and Thoughts and Iranian Architectural Concepts. <i>Mediterranean Journal of Social Sciences</i> , 2015, , .	0.1	0
31	The Position of Concept in Landscape Design Process. <i>Design Principles and Practices</i> , 2007, 1, 27-38.	0.7	0
32	Evolve Patterns, Generate Architecture. <i>Design Principles and Practices</i> , 2008, 2, 17-24.	0.7	0
33	The Impact of Urban Parks and Green Spaces on Citizensâ€™ Health and Quality of Life. <i>International Journal of Environmental, Cultural, Economic and Social Sustainability</i> , 2008, 4, 17-24.	0.1	0
34	Culture as a Value in Urban Landscape Identity. <i>International Journal of Environmental, Cultural, Economic and Social Sustainability</i> , 2009, 5, 189-208.	0.1	0
35	Environmental Strategies in Iranian Architecture. <i>International Journal of Environmental, Cultural, Economic and Social Sustainability</i> , 2009, 5, 111-124.	0.1	0
36	Intelligent Building Materials and Systems. <i>International Journal of Technology, Knowledge and Society</i> , 2010, 6, 119-130.	0.2	0

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37	Decorative Motifs and Lighting Effects in Promoting Quality Health of Persian Bathhouse. Environment-Behaviour Proceedings Journal, 2016, 1, 65.	0.1	0
38	Iranian Traditional Bathhouse:Relationship between mental health and geometric features. Environment-Behaviour Proceedings Journal, 2016, 1, 152.	0.1	0
39	Evolution of Building Envelopes through Creating Living Characteristics. Journal of Civil Engineering and Architecture, 2017, 11, .	0.0	0
40	Features of Pattern & Light TBI in Social and Mental Health. Asian Journal of Quality of Life, 2018, 3, 71-80.	0.3	0
41	Vloga uporabniških preferenc v urbani akupunkturi: preoblikovanje praznih javnih odprtih prostorov v Teheranu. Urbani Izziv, 2020, 31, 52-64.	0.2	0
42	Visual questionnaire survey to apply design possibilities in relation to planting enclosure in five vest-pocket parks. MethodsX, 2022, 9, 101638.	0.7	0