

Seyed Morteza Hosseini

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1908815/publications.pdf>

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8
papers

230
citations

1477746

6
h-index

1588620

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8
all docs

8
docs citations

8
times ranked

111
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Evaluation of smart irrigation systems in hot-arid climates for green roofs and walls: case of Doha, Qatar. <i>Smart and Sustainable Built Environment</i> , 2022, 11, 346-367. | 2.2 | 3 |
| 2 | Biomimetic Kinetic Shading Facade Inspired by Tree Morphology for Improving Occupant's Daylight Performance. <i>Journal of Daylighting</i> , 2021, 8, 65-85. | 0.5 | 12 |
| 3 | Bio-inspired interactive kinetic facade: Using dynamic transitory-sensitive area to improve multiple occupants' visual comfort. <i>Frontiers of Architectural Research</i> , 2021, 10, 821-837. | 1.3 | 13 |
| 4 | Integrating interactive kinetic facade design with colored glass to improve daylight performance based on occupants' position. <i>Journal of Building Engineering</i> , 2020, 31, 101404. | 1.6 | 15 |
| 5 | The Role of Orosi's Islamic Geometric Patterns in the Building Facade Design for Improving Occupants' Daylight Performance. <i>Journal of Daylighting</i> , 2020, 7, 201-221. | 0.5 | 7 |
| 6 | Interactive kinetic facade: Improving visual comfort based on dynamic daylight and occupant's positions by 2D and 3D shape changes. <i>Building and Environment</i> , 2019, 165, 106396. | 3.0 | 60 |
| 7 | A morphological approach for kinetic facade design process to improve visual and thermal comfort: Review. <i>Building and Environment</i> , 2019, 153, 186-204. | 3.0 | 104 |
| 8 | Quantitative Investigation Through Climate-based Daylight Metrics of Visual Comfort Due to Colorful Glass and Orosi Windows in Iranian Architecture. <i>Journal of Daylighting</i> , 2018, 5, 21-33. | 0.5 | 16 |