

Jongseong Choi

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.

10
papers

98
citations

5
h-index

9
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11
ext. papers

128
ext. citations

4.5
avg, IF

3.09
L-index

| # | Paper | IF | Citations |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 10 | Automated region-of-interest localization and classification for vision-based visual assessment of civil infrastructure. <i>Structural Health Monitoring</i> , 2019 , 18, 675-689 | 4.4 | 34 |
| 9 | Computer-Aided Approach for Rapid Post-Event Visual Evaluation of a Building Façade. <i>Sensors</i> , 2018 , 18, | 3.8 | 23 |
| 8 | Towards fully automated post-event data collection and analysis: Pre-event and post-event information fusion. <i>Engineering Structures</i> , 2020 , 208, 109884 | 4.7 | 13 |
| 7 | Revised Parametric Ideal Scramjet Cycle Analysis. <i>Journal of Thermophysics and Heat Transfer</i> , 2013 , 27, 178-183 | 1.3 | 13 |
| 6 | CrowdLIM: Crowdsourcing to enable lifecycle infrastructure management. <i>Computers in Industry</i> , 2020 , 115, 103185 | 11.6 | 6 |
| 5 | Automated Indoor Image Localization to Support a Post-Event Building Assessment. <i>Sensors</i> , 2020 , 20, | 3.8 | 4 |
| 4 | Parametric Scramjet Cycle Analysis for Nonideal Mass Flow Rate. <i>Journal of Thermophysics and Heat Transfer</i> , 2014 , 28, 166-171 | 1.3 | 3 |
| 3 | Scramjet: Minimum Thrust-Specific Fuel Consumption with Material Limit. <i>Journal of Thermophysics and Heat Transfer</i> , 2013 , 27, 367-368 | 1.3 | 1 |
| 2 | Similarity learning to enable building searches in post-event image data. <i>Computer-Aided Civil and Infrastructure Engineering</i> , | 8.4 | 1 |
| 1 | Automated Graffiti Detection: A Novel Approach to Maintaining Historical Architecture in Communities. <i>Applied Sciences (Switzerland)</i> , 2022 , 12, 2983 | 2.6 | 0 |