

Ching-Yun Kao

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.

6

papers

98

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h-index

6

g-index

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ext. papers

112

ext. citations

2.1

avg, IF

2.68

L-index

| # | Paper | IF | Citations |
|---|--|-----|-----------|
| 6 | Monitoring of long-term static deformation data of Fei-Tsui arch dam using artificial neural network-based approaches. <i>Structural Control and Health Monitoring</i> , 2013 , 20, 282-303 | 4.5 | 80 |
| 5 | A Computer-Aided Approach to Pozzolanic Concrete Mix Design. <i>Advances in Civil Engineering</i> , 2018 , 2018, 1-15 | 1.3 | 7 |
| 4 | GIS-based evaluation on the fault motion-induced coseismic landslides. <i>Journal of Mountain Science</i> , 2012 , 9, 601-612 | 2.1 | 5 |
| 3 | Locating damage to structures using incomplete measurements. <i>Journal of Civil Structural Health Monitoring</i> , 2016 , 6, 817-838 | 2.9 | 4 |
| 2 | A Displacement Frequency Response Function-Based Approach for Locating Damage to Building Structures. <i>Advances in Civil Engineering</i> , 2020 , 2020, 1-23 | 1.3 | 2 |
| 1 | Two Strategies to Improve the Differential Evolution Algorithm for Optimizing Design of Truss Structures. <i>Advances in Civil Engineering</i> , 2020 , 2020, 1-20 | 1.3 | |