

Cheng-Yu Yang

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|---|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Shake Table Test of Cable-Stayed Bridge Subjected to Non-Uniform Excitation. <i>Procedia Engineering</i> , 2011, 14, 931-938. | 1.2 | 23 |
| 2 | Hybrid Simulation of Seismic Responses of a Typical Station with a Reinforced Concrete Column. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 1331. | 2.5 | 10 |
| 3 | Effects of reinforcement ratio on seismic performance of hypothetical stations determined by full-scale central column tests. <i>Bulletin of Earthquake Engineering</i> , 2022, 20, 1115-1141. | 4.1 | 6 |
| 4 | Hybrid Simulation of Soil Station System Response to Two-Dimensional Earthquake Excitation. <i>Sustainability</i> , 2019, 11, 2582. | 3.2 | 4 |
| 5 | Real-Time Hybrid Simulation of a Single-Span Girder Bridge Using a Shake Table Coupled with an Actuator. <i>KSCE Journal of Civil Engineering</i> , 2021, 25, 2544-2554. | 1.9 | 3 |
| 6 | Seismic Response of a Cable-Stayed Bridge considering Non-uniform Excitation Effect: Model Design and Shake Table Testing. <i>KSCE Journal of Civil Engineering</i> , 2022, 26, 286-297. | 1.9 | 1 |