

Shuai Shao

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Experiment of Structural Geometric Morphology Monitoring for Bridges Using Holographic Visual Sensor. <i>Sensors</i> , 2020, 20, 1187.	3.8	23
2	Accurate structural displacement monitoring by data fusion of a consumer-grade camera and accelerometers. <i>Engineering Structures</i> , 2022, 262, 114303.	5.3	17
3	A Novel Dense Full-Field Displacement Monitoring Method Based on Image Sequences and Optical Flow Algorithm. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 2118.	2.5	16
4	Cost-effective, vision-based multi-target tracking approach for structural health monitoring. <i>Measurement Science and Technology</i> , 2021, 32, 125116.	2.6	11
5	Vision-based modal parameter identification for bridges using a novel holographic visual sensor. <i>Measurement: Journal of the International Measurement Confederation</i> , 2021, 179, 109551.	5.0	7
6	Identification of Behavioral Features of Bridge Structure Based on Static Image Sequences. <i>Advances in Civil Engineering</i> , 2020, 2020, 1-16.	0.7	2
7	NOVEL APPROACH TO EXTRACT DENSE FULL-FIELD DYNAMIC PARAMETERS OF LARGE-SCALE BRIDGES USING SPATIAL SEQUENCE VIDEO. <i>Journal of Civil Engineering and Management</i> , 2021, 27, 617-636.	3.5	2
8	Structural Geometric Morphology Monitoring for Bridges Using Holographic Visual Sensor. <i>Lecture Notes in Civil Engineering</i> , 2021, , 3-13.	0.4	1
9	Corrigendum to "Identification of Behavioral Features of Bridge Structure Based on Static Image Sequences". <i>Advances in Civil Engineering</i> , 2020, 2020, 1-1.	0.7	0