Qin Hu

List of Publications by Year
in descending order

5 papers	**100** citations	1937685 **4** h-index	2272923 **4** g-index
5 all docs	**5** docs citations	**5** times ranked	**93** citing authors

#	Article	IF	Citations
1	Multi-rate data fusion for dynamic displacement measurement of beam-like supertall structures using acceleration and strain sensors. Structural Health Monitoring, 2020, 19, 520-536.	7.5	33
2	Damage identification using time series analysis and sparse regularization. Structural Control and Health Monitoring, 2020, 27, e2554.	4.0	19
3	An Analytical C3 Continuous Local Corner Smoothing Algorithm for Four-Axis Computer Numerical Control Machine Tools. Journal of Manufacturing Science and Engineering, Transactions of the ASME, 2018, 140, .	2.2	23
4	Railway ballast damage detection by Markov chain Monte Carlo-based Bayesian method. Structural Health Monitoring, 2018, 17, 706-724.	7.5	22
5	On the selection of the most plausible non-linear axial stress–strain model for railway ballast under different impulse magnitudes. Structural Health Monitoring, 0, , 147592172110339.	7.5	3