Zilong Wang

List of Publications by Year in descending order

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2682572 2272923 4 240 2 4 citations h-index g-index papers 5 5 5 94 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Unsupervised deep learning approach using a deep auto-encoder with a one-class support vector machine to detect damage. Structural Health Monitoring, 2021, 20, 406-425. | 7.5 | 138 |
| 2 | Unsupervised novelty detection–based structural damage localization using a density peaks-based fast clustering algorithm. Structural Health Monitoring, 2018, 17, 313-324. | 7.5 | 89 |
| 3 | Unsupervised machine and deep learning methods for structural damage detection: A comparative study. Engineering Reports, 0, , . | 1.7 | 9 |
| 4 | Unsupervised Novelty Detection Techniques for Structural Damage Localization: A Comparative Study. Conference Proceedings of the Society for Experimental Mechanics, 2017, , 125-132. | 0.5 | 3 |