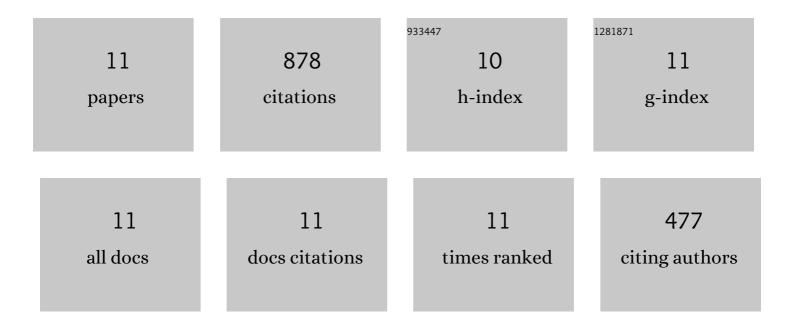
## Yue Pan

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2644128/publications.pdf Version: 2024-02-01



VIIE DAN

| #  | Article  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Roles of artificial intelligence in construction engineering and management: A critical review and future trends. Automation in Construction, 2021, 122, 103517.         | 9.8  | 393       |
| 2  | Multi-classifier information fusion in risk analysis. Information Fusion, 2020, 60, 121-136.   | 19.1 | 141       |
| 3  | Improved Fuzzy Bayesian Network-Based Risk Analysis With Interval-Valued Fuzzy Sets and D–S Evidence<br>Theory. IEEE Transactions on Fuzzy Systems, 2020, 28, 2063-2077. | 9.8  | 130       |
| 4  | Modeling risks in dependent systems: A Copula-Bayesian approach. Reliability Engineering and System<br>Safety, 2019, 188, 416-431.                                       | 8.9  | 80        |
| 5  | BIM log mining: Learning and predicting design commands. Automation in Construction, 2020, 112, 103107.  | 9.8  | 38        |
| 6  | Mitigating tunnel-induced damages using deep neural networks. Automation in Construction, 2022, 138, 104219.   | 9.8  | 24        |
| 7  | Clustering of designers based on building information modeling event logs. Computer-Aided Civil and<br>Infrastructure Engineering, 2020, 35, 701-718.                    | 9.8  | 21        |
| 8  | Discovering optimal strategies for mitigating COVID-19 spread using machine learning: Experience from Asia. Sustainable Cities and Society, 2021, 75, 103254.            | 10.4 | 18        |
| 9  | Cross-scale generative adversarial network for crowd density estimation from images. Engineering<br>Applications of Artificial Intelligence, 2020, 94, 103777.           | 8.1  | 17        |
| 10 | Information fusion for automated post-disaster building damage evaluation using deep neural network. Sustainable Cities and Society, 2022, 77, 103574.                   | 10.4 | 13        |
| 11 | Information Fusion. Lecture Notes in Civil Engineering, 2021, , 95-124.  | 0.4  | 3         |