

Nahyun Kwon

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

284
citations

1051969

10
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1051228

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16
docs citations

16
times ranked

250
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Estimating the performance of heavy impact sound insulation using empirical approaches. Journal of Asian Architecture and Building Engineering, 2021, 20, 298-313. | 1.2 | 2 |
| 2 | Developing a machine learning-based building repair time estimation model considering weight assigning methods. Journal of Building Engineering, 2021, 43, 102627. | 1.6 | 8 |
| 3 | Maintenance cost prediction for aging residential buildings based on case-based reasoning and genetic algorithm. Journal of Building Engineering, 2020, 28, 101006. | 1.6 | 39 |
| 4 | Reduction and transformation of energy use data for end-user group categorization in dormitory buildings. Journal of Building Engineering, 2020, 32, 101524. | 1.6 | 4 |
| 5 | Preliminary Service Life Estimation Model for MEP Components Using Case-Based Reasoning and Genetic Algorithm. Sustainability, 2019, 11, 3074. | 1.6 | 8 |
| 6 | Performance Evaluation of Distance Measurement Methods for Construction Noise Prediction Using Case-Based Reasoning. Sustainability, 2019, 11, 871. | 1.6 | 15 |
| 7 | International Diversification and Performance of Construction Companies: Moderating Effect of Regional, Product, and Industry Diversifications. Journal of Management in Engineering - ASCE, 2019, 35, . | 2.6 | 25 |
| 8 | Probabilistic Maintenance Cost Analysis for Aged Multi-Family Housing. Sustainability, 2019, 11, 1843. | 1.6 | 11 |
| 9 | Development of an Energy Saving Strategy Model for Retrofitting Existing Buildings: A Korean Case Study. Energies, 2019, 12, 1626. | 1.6 | 15 |
| 10 | BIM-Based Digital Fabrication Process for a Free-Form Building Project in South Korea. Advances in Civil Engineering, 2019, 2019, 1-18. | 0.4 | 12 |
| 11 | Compensation Cost Estimation Model for Construction Noise Claims Using Case-Based Reasoning. Journal of Construction Engineering and Management - ASCE, 2019, 145, . | 2.0 | 26 |
| 12 | Business Models and Performance of International Construction Companies. Sustainability, 2019, 11, 2575. | 1.6 | 12 |
| 13 | Forecasting Repair Schedule for Building Components Based on Case-Based Reasoning and Fuzzy-AHP. Sustainability, 2019, 11, 7181. | 1.6 | 8 |
| 14 | Construction Noise Risk Assessment Model Focusing on Construction Equipment. Journal of Construction Engineering and Management - ASCE, 2018, 144, . | 2.0 | 26 |
| 15 | Construction Noise Prediction Model Based on Case-Based Reasoning in the Preconstruction Phase. Journal of Construction Engineering and Management - ASCE, 2017, 143, . | 2.0 | 27 |
| 16 | Construction Noise Management Using Active Noise Control Techniques. Journal of Construction Engineering and Management - ASCE, 2016, 142, . | 2.0 | 46 |