

# Youjin Jang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3918648/publications.pdf>

Version: 2024-02-01

12  
papers

194  
citations

1170033

9  
h-index

1526636

10  
g-index

12  
all docs

12  
docs citations

12  
times ranked

175  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Identifying impact of variables in deep learning models on bankruptcy prediction of construction contractors. <i>Engineering, Construction and Architectural Management</i> , 2021, 28, 3282-3298.   | 1.8 | 11        |
| 2  | Motion Planning of Mobile Robots for Autonomous Navigation on Uneven Ground Surfaces. <i>Journal of Computing in Civil Engineering</i> , 2021, 35, .   | 2.5 | 15        |
| 3  | Identifying the Perception Differences of Emerging Construction-Related Technologies between Industry and Academia to Enable High Levels of Collaboration. <i>Journal of Construction Engineering and Management - ASCE</i> , 2021, 147, . | 2.0 | 9         |
| 4  | Maintenance cost prediction for aging residential buildings based on case-based reasoning and genetic algorithm. <i>Journal of Building Engineering</i> , 2020, 28, 101006.  | 1.6 | 39        |
| 5  | Business Failure Prediction of Construction Contractors Using a LSTM RNN with Accounting, Construction Market, and Macroeconomic Variables. <i>Journal of Management in Engineering - ASCE</i> , 2020, 36, .                               | 2.6 | 26        |
| 6  | Classifying the Business Model Types of International Construction Contractors. <i>Journal of Construction Engineering and Management - ASCE</i> , 2020, 146, .  | 2.0 | 16        |
| 7  | Preliminary Service Life Estimation Model for MEP Components Using Case-Based Reasoning and Genetic Algorithm. <i>Sustainability</i> , 2019, 11, 3074.   | 1.6 | 8         |
| 8  | International Diversification and Performance of Construction Companies: Moderating Effect of Regional, Product, and Industry Diversifications. <i>Journal of Management in Engineering - ASCE</i> , 2019, 35, .                           | 2.6 | 25        |
| 9  | Predicting Business Failure of Construction Contractors Using Long Short-Term Memory Recurrent Neural Network. <i>Journal of Construction Engineering and Management - ASCE</i> , 2019, 145, .   | 2.0 | 21        |
| 10 | Business Models and Performance of International Construction Companies. <i>Sustainability</i> , 2019, 11, 2575.   | 1.6 | 12        |
| 11 | Business Failure Prediction with LSTM RNN in the Construction Industry. , 2019, , .  |     | 9         |
| 12 | Understanding Different Views on Emerging Technology Acceptance between Academia and the AEC/FM Industry. , 2019, , .  |     | 3         |