

Rafaela Bortolini

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

13
papers

187
citations

7
h-index

13
g-index

13
ext. papers

280
ext. citations

5.2
avg. IF

4.15
L-index

| # | Paper | IF | Citations |
|----|---|------|-----------|
| 13 | Site logistics planning and control for engineer-to-order prefabricated building systems using BIM 4D modeling. <i>Automation in Construction</i> , 2019 , 98, 248-264 | 9.6 | 84 |
| 12 | Building Inspection System for Evaluating the Technical Performance of Existing Buildings. <i>Journal of Performance of Constructed Facilities</i> , 2018 , 32, 04018073 | 2 | 23 |
| 11 | Analysis of building maintenance requests using a text mining approach: building services evaluation. <i>Building Research and Information</i> , 2020 , 48, 207-217 | 4.3 | 18 |
| 10 | Communication Key Performance Indicators for Selecting Construction Project Bidders. <i>Journal of Management in Engineering - ASCE</i> , 2017 , 33, 04017033 | 5.3 | 15 |
| 9 | A probabilistic-based approach to support the comfort performance assessment of existing buildings. <i>Journal of Cleaner Production</i> , 2019 , 237, 117720 | 10.3 | 10 |
| 8 | Enhancing occupants comfort through BIM-based probabilistic approach. <i>Automation in Construction</i> , 2021 , 123, 103528 | 9.6 | 9 |
| 7 | A probabilistic performance evaluation for buildings and constructed assets. <i>Building Research and Information</i> , 2020 , 48, 838-855 | 4.3 | 8 |
| 6 | Facility managers perceptions on building performance assessment. <i>Frontiers of Engineering Management</i> , 2018 , | 2.7 | 5 |
| 5 | BIM-based decision support for building condition assessment. <i>Automation in Construction</i> , 2022 , 135, 104117 | 9.6 | 5 |
| 4 | Indicadores Operacionales del Performance y Análisis de Causalidad para Edificios No Residenciales. <i>Informes De La Construccion</i> , 2020 , 72, 333 | 0.4 | 4 |
| 3 | Association between Building Characteristics and Indoor Environmental Quality through Post-Occupancy Evaluation. <i>Energies</i> , 2021 , 14, 1659 | 3.1 | 3 |
| 2 | Discussion About the Use of Bayesian Networks Models for Making Predictive Maintenance Decisions | | 2 |
| 1 | Regular and temporary occupants perceptions of satisfaction in tertiary education buildings. <i>Ergonomics</i> , 2021 , 64, 926-942 | 2.9 | 1 |