

# Zoran Pucko

## List of Publications by Year in Descending Order

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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.

10  
papers

173  
citations

5  
h-index

11  
g-index

11  
ext. papers

211  
ext. citations

3.1  
avg, IF

3.33  
L-index

| #  | Paper  | IF  | Citations |
|----|--|-----|-----------|
| 10 | Applicability and Analysis of the Results of Non-Contact Methods in Determining the Vertical Displacements of Timber Beams. <i>Applied Sciences (Switzerland)</i> , <b>2021</b> , 11, 8936   | 2.6 | 0         |
| 9  | Integration of Industry 4.0 for Advanced Construction Project Management <b>2021</b> , 1277-1311   |     |           |
| 8  | Energy and Cost Analysis of Building Envelope Components Using BIM: A Systematic Approach. <i>Energies</i> , <b>2020</b> , 13, 2643  | 3.1 | 14        |
| 7  | Integration of Industry 4.0 for Advanced Construction Project Management. <i>Advances in Business Information Systems and Analytics Book Series</i> , <b>2020</b> , 533-567                  | 0.4 | 2         |
| 6  | Automated continuous construction progress monitoring using multiple workplace real time 3D scans. <i>Advanced Engineering Informatics</i> , <b>2018</b> , 38, 27-40                         | 7.4 | 50        |
| 5  | Point cloud quality requirements for Scan-vs-BIM based automated construction progress monitoring. <i>Automation in Construction</i> , <b>2017</b> , 84, 323-334                             | 9.6 | 88        |
| 4  | Application of 6D Building Information Model (6D BIM) for Business-storage Building in Slovenia. <i>IOP Conference Series: Materials Science and Engineering</i> , <b>2017</b> , 245, 062028 | 0.4 | 6         |
| 3  | SURVEY OF ACCOMPLISHMENTS IN BIM IMPLEMENTATION IN CROATIA, THE CZECH REPUBLIC, GERMANY, AND SLOVENIA. <i>E-GFOS</i> , <b>2017</b> , 8, 23-35  | 0.7 | 8         |
| 2  | Building Information Modeling Based Time And Cost Planning In Construction Projects. <i>Organization, Technology and Management in Construction</i> , <b>2014</b> , 6,                       | 0.9 | 3         |
| 1  | Automated Construction Progress Monitoring Using Continuous Multipoint Indoor and Outdoor 3D Scanning  |     | 2         |