## Alexander Braun

## 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.

9 papers 137 6 h-index g-index

10 204 3.6 avg, IF L-index

| # | Paper   | IF  | Citations |
|---|---|-----|-----------|
| 9 | Combining inverse photogrammetry and BIM for automated labeling of construction site images for machine learning. <i>Automation in Construction</i> , <b>2019</b> , 106, 102879   | 9.6 | 52        |
| 8 | Improving progress monitoring by fusing point clouds, semantic data and computer vision. <i>Automation in Construction</i> , <b>2020</b> , 116, 103210  | 9.6 | 28        |
| 7 | Acquisition and Consecutive Registration of Photogrammetric Point Clouds for Construction Progress Monitoring Using a 4D BIM. <i>PFG - Journal of Photogrammetry, Remote Sensing and Geoinformation Science</i> , <b>2017</b> , 85, 3-15          | 2.9 | 18        |
| 6 | Comparision of photogrammetric point clouds with BIM building elements for construction progress monitoring. <i>International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives</i> ,XL-3, 341-345 | 2.5 | 15        |
| 5 | EVALUATION OF ACQUISITION STRATEGIES FOR IMAGE-BASED CONSTRUCTION SITE MONITORING. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives,XLI-B5, 733-740                                 | 2.5 | 9         |
| 4 | Automated Progress Monitoring Based on Photogrammetric Point Clouds and Precedence Relationship Graphs <b>2015</b> ,  |     | 8         |
| 3 | BIM-Based Progress Monitoring <b>2018</b> , 463-476   |     | 4         |
| 2 | Process- and Computer Vision-based Detection of As-Built Components on Construction Sites 2018,   |     | 3         |
| 1 | CarboDB®pen Access Database for Concrete Carbonation. <i>RILEM Bookseries</i> , <b>2021</b> , 79-90   | 0.5 |           |