

# Alexander Braun

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/7905545/alexander-braun-publications-by-year.pdf>

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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  
citations

6  
h-index

10  
g-index

10  
ext. papers

204  
ext. citations

3.6  
avg. IF

3.53  
L-index

#	Paper	IF	Citations
9	CarboDBOpen Access Database for Concrete Carbonation. <i>RILEM Bookseries</i> , <b>2021</b> , 79-90	0.5	
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	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
6	Process- and Computer Vision-based Detection of As-Built Components on Construction Sites <b>2018</b> ,		3
5	BIM-Based Progress Monitoring <b>2018</b> , 463-476		4
4	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
3	Automated Progress Monitoring Based on Photogrammetric Point Clouds and Precedence Relationship Graphs <b>2015</b> ,		8
2	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
1	EVALUATION OF ACQUISITION STRATEGIES FOR IMAGE-BASED CONSTRUCTION SITE MONITORING. <i>International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives</i> ,XLI-B5, 733-740	2.5	9