

Burcu Gldr Erkal

List of Publications by Citations

Source: <https://exaly.com/author-pdf/362599/burcu-guldur-erkal-publications-by-citations.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

4

papers

116

citations

2

h-index

6

g-index

6

ext. papers

149

ext. citations

6

avg, IF

2.78

L-index

#	Paper	IF	Citations
4	Data Processing of Point Clouds for Object Detection for Structural Engineering Applications. <i>Computer-Aided Civil and Infrastructure Engineering</i> , 2013 , 28, 495-508	8.4	66
3	Laser-based surface damage detection and quantification using predicted surface properties. <i>Automation in Construction</i> , 2017 , 83, 285-302	9.6	46
2	The Prototype of a Software Application for Laser and Image-based Surface Damage Detection		2
1	Using extracted member properties for laser-based surface damage detection and quantification. <i>Structural Control and Health Monitoring</i> , 2020 , 27, e2616	4.5	2