

Aparna Harichandran

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8694941/publications.pdf>

Version: 2024-02-01

8
papers

29
citations

2257263

3
h-index

2053342

5
g-index

8
all docs

8
docs citations

8
times ranked

16
citing authors

#	ARTICLE	IF	CITATIONS
1	Form-Finding of Tensegrity Structures based on Force Density Method. Indian Journal of Science and Technology, 2016, 9, .	0.5	6
2	Equipment activity recognition and early fault detection in automated construction through a hybrid machine learning framework. Computer-Aided Civil and Infrastructure Engineering, 2023, 38, 253-268.	6.3	6
3	A hierarchical machine learning framework for the identification of automated construction. Journal of Information Technology in Construction, 2021, 26, 591-623.	1.4	4
4	Inferring Construction Activities from Structural Responses Using Support Vector Machines. , 2018, , .		3
5	Identification of the Structural State in Automated Modular Construction. , 2019, , .		3
6	Development of Automated Top-Down Construction System for Low-rise Building Structures. International Journal of Industrialized Construction, 2020, 1, 22-33.	2.3	3
7	Sensor Data Interpretation in Bridge Monitoring—A Case Study. Frontiers in Built Environment, 2020, 5, .	1.2	2
8	A Robust Framework for Identifying Automated Construction Operations. , 2020, , .		2