

å°, æ±è¾

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6565819/publications.pdf>

Version: 2024-02-01

6  
papers

122  
citations

1937685

4  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

51  
citing authors

#	ARTICLE	IF	CITATIONS
1	A robust classification algorithm for separation of construction waste using NIR hyperspectral system. <i>Waste Management</i> , 2019, 90, 1-9.	7.4	42
2	Deep learning of grasping detection for a robot used in sorting construction and demolition waste. <i>Journal of Material Cycles and Waste Management</i> , 2021, 23, 84-95.	3.0	37
3	Development of an automatic sorting robot for construction and demolition waste. <i>Clean Technologies and Environmental Policy</i> , 2020, 22, 1829-1841.	4.1	33
4	Classifying construction and demolition waste by combining spatial and spectral features. <i>Proceedings of Institution of Civil Engineers: Waste and Resource Management</i> , 2020, 173, 79-90.	0.8	5
5	Recognition of Concrete and Gray Brick Based on Color and Texture Features. <i>Journal of Testing and Evaluation</i> , 2019, 47, 3224-3237.	0.7	3
6	Visual detection of construction and demolition waste using multi-sensor fusion. <i>Proceedings of Institution of Civil Engineers: Waste and Resource Management</i> , 2021, 174, 112-122.	0.8	2