

# Timothy O'Grady

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1715779/publications.pdf>

Version: 2024-02-01

6  
papers

293  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

165  
citing authors

#	ARTICLE	IF	CITATIONS
1	A systematic review and meta-analysis of building automation systems. <i>Building and Environment</i> , 2021, 195, 107770.	6.9	28
2	Investigating the embodied energy and carbon of buildings: A systematic literature review and meta-analysis of life cycle assessments. <i>Renewable and Sustainable Energy Reviews</i> , 2021, 143, 110935.	16.4	64
3	Circular Economy and Virtual Reality in Advanced BIM-Based Prefabricated Construction. <i>Energies</i> , 2021, 14, 4065.	3.1	35
4	Design for disassembly, deconstruction and resilience: A circular economy index for the built environment. <i>Resources, Conservation and Recycling</i> , 2021, 175, 105847.	10.8	44
5	Interconnections: An Analysis of Disassemblable Building Connection Systems towards a Circular Economy. <i>Buildings</i> , 2021, 11, 535.	3.1	9
6	Exploring environmental benefits of reuse and recycle practices: A circular economy case study of a modular building. <i>Resources, Conservation and Recycling</i> , 2020, 160, 104855.	10.8	113