Nicholas Walliman

List of Publications by Year
in descending order

12 papers	**244** citations	1478505 **6** h-index	1281871 **11** g-index
16 all docs	**16** docs citations	**16** times ranked	**230** citing authors

#	Article	IF	Citations
1	Compliance with building regulations in England and Wales. Structural Survey, 2006, 24, 279-299.	1.0	30
2	Removing Unwanted Heat in Lightweight Buildings Using Phase Change Materials in Building Components: Simulation Modelling for PCM Plasterboard. Architectural Science Review, 2007, 50, 265-273.	2.2	21
3	A case study on energy consumption and overheating for a UK industrial building with rooflights. Applied Energy, 2013, 104, 337-344.	10.1	21
4	Defining Criteria for Intervention in Earthen-Built Heritage Conservation. International Journal of Architectural Heritage, 2014, 8, 581-601.	3.1	16
5	Thin-joint glued brickwork: Building in the British context. Construction and Building Materials, 2008, 22, 1081-1092.	7.2	12
6	Assessing Vulnerability to Floods of the Built Environment-Integrating Urban Networks and Buildings. , 2011, , .		10
7	Earth construction in Algeria between tradition and modernity. Proceedings of Institution of Civil Engineers: Construction Materials, 2017, 170, 16-28.	1.1	7
8	Methods of assessing flood resilience of critical buildings. Water Management, 2016, 169, 57-64.	1.2	6
9	Thermal modelling of an industrial building with solar reflective coatings on external surfaces: case studies in China and Australia. Journal of Building Performance Simulation, 2012, 5, 199-207.	2.0	4
10	Use of multi-foil insulation in buildings: a review. Proceedings of Institution of Civil Engineers: Construction Materials, 2012, 165, 309-320.	1.1	2
11	Northlights or in-plane rooflights? Thermal energy comparison. Proceedings of Institution of Civil Engineers: Energy, 2012, 165, 149-158.	0.6	1
12	Post-flood damage data: requirements for disaster forensic investigation. E3S Web of Conferences, 2016, 7, 16004.	0.5	1