

# Daniel Coakley

## List of Publications by Citations

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

9

papers

529

citations

6

h-index

10

g-index

10

ext. papers

596

ext. citations

8.7

avg, IF

4.05

L-index

#	Paper	IF	Citations
9	A review of methods to match building energy simulation models to measured data. <i>Renewable and Sustainable Energy Reviews</i> , <b>2014</b> , 37, 123-141	16.2	434
8	An energy management maturity model for multi-site industrial organisations with a global presence. <i>Journal of Cleaner Production</i> , <b>2017</b> , 167, 1232-1250	10.3	22
7	Comparative analysis of the AHU InFO fault detection and diagnostic expert tool for AHUs with APAR. <i>Energy Efficiency</i> , <b>2015</b> , 8, 299-322	3	21
6	Development of a Global Energy Management System for non-energy intensive multi-site industrial organisations: A methodology. <i>Energy</i> , <b>2017</b> , 136, 16-31	7.9	18
5	Using semantic web technologies to access soft AEC data. <i>Advanced Engineering Informatics</i> , <b>2014</b> , 28, 370-380	7.4	16
4	Defining corporate energy policy and strategy to achieve carbon emissions reduction targets via energy management in non-energy intensive multi-site manufacturing organisations. <i>Energy</i> , <b>2018</b> , 151, 913-929	7.9	15
3	Results from testing of a cloud based automated fault detection and diagnosis tool for AHU's <b>2013</b> ,		1
2	Waternomics: A Cross-site Data Collection to Support the Development of a Water Information Platform. <i>Procedia Engineering</i> , <b>2015</b> , 119, 458-463		
1	Engaging users in tracking their water usage behavior. <i>Procedia Engineering</i> , <b>2015</b> , 119, 788-797		