

# Niklaus Kohler

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3287026/publications.pdf>

Version: 2024-02-01

23  
papers

1,435  
citations

471509

17  
h-index

713466

21  
g-index

24  
all docs

24  
docs citations

24  
times ranked

1344  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | The building stock as a research object. Building Research and Information, 2002, 30, 226-236.  | 3.9 | 233       |
| 2  | Building age as an indicator for energy consumption. Energy and Buildings, 2015, 87, 74-86.   | 6.7 | 191       |
| 3  | Resilience in the built environment. Building Research and Information, 2014, 42, 119-129.  | 3.9 | 140       |
| 4  | The relevance of Green Building Challenge: an observer's perspective. Building Research and Information, 1999, 27, 309-320.           | 3.9 | 139       |
| 5  | Conceptualizing the built environment as a social-ecological system. Building Research and Information, 2008, 36, 248-268.            | 3.9 | 124       |
| 6  | Long-term management of building stocks. Building Research and Information, 2007, 35, 351-362.  | 3.9 | 114       |
| 7  | Simulation of the evolution of the Chinese building and infrastructure stock. Building Research and Information, 2008, 36, 1-19.      | 3.9 | 75        |
| 8  | Methodology for the survival analysis of urban building stocks. Building Research and Information, 2007, 35, 529-542.                 | 3.9 | 71        |
| 9  | Deconstruction, demolition and destruction. Building Research and Information, 2011, 39, 327-332.                                     | 3.9 | 44        |
| 10 | Integrated life-cycle analysis. Building Research and Information, 2002, 30, 338-348.   | 3.9 | 43        |
| 11 | Research on the building stock and its applications. Building Research and Information, 2009, 37, 449-454.                            | 3.9 | 30        |
| 12 | Mortality analysis of an urban building stock. Building Research and Information, 2017, 45, 259-277.                                  | 3.9 | 30        |
| 13 | Reconstitution of the dynamics of an urban building stock. Building Research and Information, 2017, 45, 239-258.                      | 3.9 | 29        |
| 14 | A European perspective on the Pearce report: policy and research. Building Research and Information, 2006, 34, 287-294.               | 3.9 | 23        |
| 15 | Alternative scenarios for energy conservation in the building stock. Building Research and Information, 2012, 40, 401-416.            | 3.9 | 21        |
| 16 | Lebenszyklusanalyse in der Gebäudeplanung., 2009, , .   |     | 20        |
| 17 | The ideal of resilient systems and questions of continuity. Building Research and Information, 2014, 42, 158-167.                     | 3.9 | 18        |
| 18 | From the design of green buildings to resilience management of building stocks. Building Research and Information, 2018, 46, 578-593. | 3.9 | 18        |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | Perspectives in the reality-based generation, <i>n</i>D modelling, and operation of buildings and building stocks. Building Research and Information, 2009, 37, 503-519. | 3.9 | 17        |
| 20 | The relevance of BEQUEST: an observer's perspective. Building Research and Information, 2002, 30, 130-138.   | 3.9 | 13        |
| 21 | Data modeling issues in simulating the dynamic processes in life cycle analysis of buildings. Automation in Construction, 2004, 13, 167-174.                             | 9.8 | 7         |
| 22 | Sustainability of New Work Practises and Building Concepts. Lecture Notes in Computer Science, 1998, , 154-162.  | 1.3 | 2         |
| 23 | The Ideal of Resilient Systems and Questions of Continuity. , 2015, , 31-46.   |     | 0         |