

# Szymon Firląg

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5399548/publications.pdf>

Version: 2024-02-01

13  
papers

200  
citations

1307594

7  
h-index

1474206

9  
g-index

13  
all docs

13  
docs citations

13  
times ranked

231  
citing authors

#	ARTICLE	IF	CITATIONS
1	Impacts of airflows, internal heat and moisture gains on accuracy of modeling energy consumption and indoor parameters in passive building. <i>Energy and Buildings</i> , 2013, 64, 372-383.	6.7	51
2	Control algorithms for dynamic windows for residential buildings. <i>Energy and Buildings</i> , 2015, 109, 157-173.	6.7	39
3	Cost-Optimal Plus Energy Building in a Cold Climate. <i>Energies</i> , 2019, 12, 3841.	3.1	27
4	The Approach of Including TVOCs Concentration in the Indoor Environmental Quality Model (IEQ) – Case Studies of BREEAM Certified Office Buildings. <i>Sustainability</i> , 2018, 10, 3902.	3.2	26
5	NZEB Renovation Definition in a Heating Dominated Climate: Case Study of Poland. <i>Applied Sciences (Switzerland)</i> , 2018, 8, 1605.	2.5	26
6	How to Meet the Minimum Energy Performance Requirements of Technical Conditions in Year 2021?. <i>Procedia Engineering</i> , 2015, 111, 202-208.	1.2	14
7	The Influence of Marine Traffic on Particulate Matter (PM) Levels in the Region of Danish Straits, North and Baltic Seas. <i>Sustainability</i> , 2018, 10, 4231.	3.2	13
8	The Share of Pollution from Land Sources in PM Levels in the Region of Danish Straits, North and Baltic Seas. <i>Environmental and Climate Technologies</i> , 2021, 25, 764-773.	1.4	3
9	The influence of climate change on the energy performance and thermal comfort in building. <i>Builder</i> , 2020, 274, 56-58.	0.2	1
10	Analiza ryzyka kondensacji powierzchniowej i rozwoju pleśni w nowych budynkach. <i>Materiały Budowlane</i> , 2016, 1, 128-130.	0.1	0
11	Działanie wentylacji grawitacyjnej w ocenie mieszkań. <i>Ciepłownictwo Ogrzewnictwo Wentylacja</i> , 2017, 1, 34-38.	0.0	0
12	Definition of nZEB Renovation Standard. <i>Advances in Civil and Industrial Engineering Book Series</i> , 2018, , 1-23.	0.2	0
13	Ocieplenie obiektów w zabytkowych. <i>Materiały Budowlane</i> , 2018, 1, 50-52.	0.1	0