

# Katia Gaspar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9020534/publications.pdf>

Version: 2024-02-01

13  
papers

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citations

840585

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1125617

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docs citations

13  
times ranked

240  
citing authors

#	ARTICLE	IF	CITATIONS
1	A comparison of standardized calculation methods for in situ measurements of faÃ§ades U-value. Energy and Buildings, 2016, 130, 592-599.	3.1	79
2	In situ measurement of faÃ§ades with a low U-value: Avoiding deviations. Energy and Buildings, 2018, 170, 61-73.	3.1	44
3	Summer thermal comfort in nursing homes in the Mediterranean climate. Energy and Buildings, 2020, 229, 110442.	3.1	29
4	Review of criteria for determining HFM minimum test duration. Energy and Buildings, 2018, 176, 360-370.	3.1	25
5	Office representatives for cost-optimal energy retrofitting analysis: A novel approach using cluster analysis of energy performance certificate databases. Energy and Buildings, 2020, 206, 109557.	3.1	22
6	Assessing the impact of the COVID-19 lockdown on the energy consumption of university buildings. Energy and Buildings, 2022, 257, 111783.	3.1	22
7	Life-cycle environmental and cost-effective energy retrofitting solutions for office stock. Sustainable Cities and Society, 2020, 61, 102319.	5.1	21
8	Field study on adaptive thermal comfort models for nursing homes in the Mediterranean climate. Energy and Buildings, 2021, 252, 111475.	3.1	20
9	Field study on thermal comfort in nursing homes in heated environments. Energy and Buildings, 2021, 244, 111032.	3.1	19
10	Classifying System for FaÃ§ades and Anomalies. Journal of Performance of Constructed Facilities, 2016, 30, .	1.0	18
11	Analysis of the Applicability of Non-Destructive Techniques to Determine In Situ Thermal Transmittance in Passive House FaÃ§ades. Applied Sciences (Switzerland), 2020, 10, 8337.	1.3	11
12	Influence of HFM Thermal Contact on the Accuracy of In Situ Measurements of FaÃ§adesâ€™ U-Value in Operational Stage. Applied Sciences (Switzerland), 2021, 11, 979.	1.3	10
13	Energy Benchmarking of Existing Office Stock in Spain: Trends and Drivers. Sustainability, 2019, 11, 6356.	1.6	4