

# Erik Johansson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/611402/publications.pdf>

Version: 2024-02-01

15  
papers

1,636  
citations

759055

12  
h-index

1125617

13  
g-index

15  
all docs

15  
docs citations

15  
times ranked

1170  
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of urban geometry on outdoor thermal comfort in a hot dry climate: A study in Fez, Morocco. <i>Building and Environment</i> , 2006, 41, 1326-1338.	3.0	408
2	The influence of urban design on outdoor thermal comfort in the hot, humid city of Colombo, Sri Lanka. <i>International Journal of Biometeorology</i> , 2006, 51, 119-133.	1.3	322
3	Instruments and methods in outdoor thermal comfort studies – The need for standardization. <i>Urban Climate</i> , 2014, 10, 346-366.	2.4	319
4	Evaluating the behaviour of different thermal indices by investigating various outdoor urban environments in the hot dry city of Damascus, Syria. <i>International Journal of Biometeorology</i> , 2013, 57, 615-630.	1.3	125
5	Landscape interventions in improving thermal comfort in the hot dry city of Damascus, Syria – The example of residential spaces with detached buildings. <i>Landscape and Urban Planning</i> , 2014, 125, 1-16.	3.4	87
6	Effect of urban design on microclimate and thermal comfort outdoors in warm-humid Dar es Salaam, Tanzania. <i>International Journal of Biometeorology</i> , 2018, 62, 373-385.	1.3	87
7	Outdoor thermal comfort in public space in warm-humid Guayaquil, Ecuador. <i>International Journal of Biometeorology</i> , 2018, 62, 387-399.	1.3	86
8	Scale-integrated atmospheric simulations to assess thermal comfort in different urban tissues in the warm humid summer of São Paulo, Brazil. <i>Urban Climate</i> , 2013, 6, 24-43.	2.4	61
9	Influence of urban planning regulations on the microclimate in a hot dry climate: The example of Damascus, Syria. <i>Journal of Housing and the Built Environment</i> , 2013, 28, 51-65.	0.9	58
10	Review of studies on outdoor thermal comfort in warm humid climates: challenges of informal urban fabric. <i>International Journal of Biometeorology</i> , 2019, 63, 1449-1462.	1.3	38
11	Wind comfort and solar access in a coastal development in Malmö, Sweden. <i>Urban Climate</i> , 2020, 33, 100645.	2.4	19
12	Urbanites' outdoor thermal comfort in the informal urban fabric of warm-humid Dar es Salaam, Tanzania. <i>Sustainable Cities and Society</i> , 2020, 62, 102380.	5.1	14
13	Urbanites' thermal perception in informal settlements of warm-humid Dar es Salaam, Tanzania. <i>Urban Climate</i> , 2020, 31, 100564.	2.4	10
14	Urban thermal comfort in the tropics. , 2016, , 163-204.		2
15	Nature-based Solutions to Urban Microclimate Regulation. , 2020, , 247-275.		0