

# Giuseppe Riccio

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7374144/publications.pdf>

Version: 2024-02-01

29  
papers

1,046  
citations

394421

19  
h-index

501196

28  
g-index

29  
all docs

29  
docs citations

29  
times ranked

1011  
citing authors

#	ARTICLE	IF	CITATIONS
1	On the interaction between lighting and thermal comfort: An integrated approach to IEQ. Energy and Buildings, 2021, 231, 110570.	6.7	37
2	On the measurement of the mean radiant temperature by means of globes: An experimental investigation under black enclosure conditions. Building and Environment, 2021, 193, 107655.	6.9	18
3	Mean Radiant Temperature Measurements through Small Black Globes under Forced Convection Conditions. Atmosphere, 2021, 12, 621.	2.3	19
4	Fifty Years of PMV Model: Reliability, Implementation and Design of Software for Its Calculation. Atmosphere, 2020, 11, 49.	2.3	41
5	Thermal comfort in Supermarket's refrigerated areas: An integrated survey in central Italy. Building and Environment, 2019, 166, 106410.	6.9	6
6	Hue-Heat Hypothesis: A Step forward for a Holistic Approach to IEQ. E3S Web of Conferences, 2019, 111, 02038.	0.5	3
7	Thermal comfort and visual interaction: a subjective survey. IOP Conference Series: Materials Science and Engineering, 2019, 609, 042061.	0.6	3
8	Heat stress assessment in artistic glass units. Industrial Health, 2018, 56, 171-184.	1.0	8
9	Fifty years of Fanger's equation: Is there anything to discover yet?. International Journal of Industrial Ergonomics, 2018, 66, 157-160.	2.6	30
10	A General Approach for Retrofit of Existing Buildings Towards NZEB: The Windows Retrofit Effects on Indoor Air Quality and the Use of Low Temperature District Heating. , 2018, , .		8
11	Analysis of evapotranspiration processes in the Sassi of Matera (southern Italy). Energy Procedia, 2017, 133, 109-120.	1.8	4
12	Experimental Air-Tightness Analysis in Mediterranean Buildings after Windows Retrofit. Sustainability, 2016, 8, 991.	3.2	23
13	Notes on the Calculation of the PMV Index by Means of Apps. Energy Procedia, 2016, 101, 249-256.	1.8	40
14	On the management and prevention of heat stress for crews onboard ships. Ocean Engineering, 2016, 112, 277-286.	4.3	17
15	On the Effect of Thermophysical Properties of Clothing on the Heat Strain Predicted by PHS Model. Annals of Occupational Hygiene, 2016, 60, 231-251.	1.9	49
16	An Experimental Investigation on the Air Permeability of Passive Ventilation Grilles. Energy Procedia, 2015, 78, 2869-2874.	1.8	9
17	The museum environment: A protocol for evaluation of microclimatic conditions. Energy and Buildings, 2015, 95, 124-129.	6.7	40
18	Energy requalification of a historical building: A case study. Energy and Buildings, 2015, 95, 184-189.	6.7	32

#	ARTICLE	IF	CITATIONS
19	Heat accounting in historical buildings. <i>Energy and Buildings</i> , 2015, 95, 47-56.	6.7	32
20	WBGT Index Revisited After 60 Years of Use. <i>Annals of Occupational Hygiene</i> , 2014, 58, 955-70.	1.9	75
21	Thermal comfort: Design and assessment for energy saving. <i>Energy and Buildings</i> , 2014, 81, 326-336.	6.7	129
22	On the measurement of the mean radiant temperature and its influence on the indoor thermal environment assessment. <i>Building and Environment</i> , 2013, 63, 79-88.	6.9	93
23	Notes on the implementation of the IREQ model for the assessment of extreme cold environments. <i>Ergonomics</i> , 2013, 56, 707-724.	2.1	25
24	On the Transition Thermal Discomfort to Heat Stress as a Function of the PMV Value. <i>Industrial Health</i> , 2013, 51, 285-296.	1.0	20
25	On the Problems Related to Natural Wet Bulb Temperature Indirect Evaluation for the Assessment of Hot Thermal Environments by Means of WBGT. <i>Annals of Occupational Hygiene</i> , 2012, 56, 1063-79.	1.9	21
26	Influence of Measurement Uncertainties on the Thermal Environment Assessment. <i>International Journal of Thermophysics</i> , 2012, 33, 1616-1632.	2.1	28
27	Thermal Environment Assessment Reliability Using Temperature and Humidity Indices. <i>Industrial Health</i> , 2011, 49, 95-106.	1.0	103
28	The role of measurement accuracy on the thermal environment assessment by means of PMV index. <i>Building and Environment</i> , 2011, 46, 1361-1369.	6.9	113
29	The role of measurement accuracy on the heat stress assessment according to ISO 7933: 2004. <i>WIT Transactions on Biomedicine and Health</i> , 2007, , .	0.0	20