

# Francesca Pagliaro

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1118566/publications.pdf>

Version: 2024-02-01

16  
papers

264  
citations

1162889

8  
h-index

1372474

10  
g-index

16  
all docs

16  
docs citations

16  
times ranked

261  
citing authors

#	ARTICLE	IF	CITATIONS
1	On the Built-Environment Quality in Nearly Zero-Energy Renovated Schools: Assessment and Impact of Passive Strategies. <i>Energies</i> , 2021, 14, 2799.	1.6	6
2	Assessing building energy performance and energy policy impact through the combined analysis of EPC data – The Italian case study of SIAPE. <i>Energy Policy</i> , 2021, 159, 112609.	4.2	15
3	A methodological approach for energy demand assessment: theoretical analysis on solar thermal collector energy contribution. <i>E3S Web of Conferences</i> , 2021, 312, 02002.	0.2	0
4	CFD Analysis of Urban Canopy Flows Employing the V2F Model: Impact of Different Aspect Ratios and Relative Heights. <i>Advances in Meteorology</i> , 2018, 2018, 1-16.	0.6	10
5	Sapienza smart campus: From the matrix approach to the applicative analysis of an optimized garbage collection system. , 2017, , .		3
6	Assessing the overheating risks in Italian existing school buildings renovated with nZEB targets. <i>Energy Procedia</i> , 2017, 142, 2517-2524.	1.8	10
7	A quantitative evaluation of the mutual influences among Smart strategies applied at district level. , 2017, , .		2
8	A GIS-Based Model for the Analysis of Ecological Connectivity. <i>Lecture Notes in Computer Science</i> , 2017, , 600-612.	1.0	0
9	Computational Fluid Dynamic Modelling of Thermal Periodic Stabilized Regime in Passive Buildings. <i>Sustainability</i> , 2016, 8, 1172.	1.6	1
10	A matrix approach to identify and choose efficient strategies to develop the Smart Campus. , 2016, , .		25
11	A roadmap toward the development of Sapienza Smart Campus. , 2016, , .		30
12	Energy Optimization of Road Tunnel Lighting Systems. <i>Sustainability</i> , 2015, 7, 9664-9680.	1.6	63
13	A Methodological Comparison between Energy and Environmental Performance Evaluation. <i>Sustainability</i> , 2015, 7, 10324-10342.	1.6	30
14	Maintenance and Energy Optimization of Lighting Systems for the Improvement of Historic Buildings: A Case Study. <i>Sustainability</i> , 2015, 7, 10770-10788.	1.6	32
15	Case Study on Economic Return on Investments for Safety and Emergency Lighting in Road Tunnels. <i>Sustainability</i> , 2015, 7, 9809-9822.	1.6	11
16	The architecture of warehouses: A multidisciplinary study on thermal performances of Portusâ€™ roman store buildings. <i>Journal of Cultural Heritage</i> , 2015, 16, 560-566.	1.5	26