

Roberto Lollini

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7410507/publications.pdf>

Version: 2024-02-01

20
papers

988
citations

687220

13
h-index

839398

18
g-index

22
all docs

22
docs citations

22
times ranked

1058
citing authors

#	ARTICLE	IF	CITATIONS
1	IEA EBC Annex 67 Energy Flexible Buildings. Energy and Buildings, 2017, 155, 25-34.	3.1	287
2	Emeryâ€“Dreifuss muscular dystrophy â€“ a 40 year retrospective. Neuromuscular Disorders, 2000, 10, 228-232.	0.3	210
3	New domain for promoting energy efficiency: Energy Flexible Building Cluster. Sustainable Cities and Society, 2018, 38, 526-533.	5.1	85
4	Optimisation of opaque components of the building envelope. Energy, economic and environmental issues. Building and Environment, 2006, 41, 1001-1013.	3.0	83
5	Nearly Zero Energy Buildings: An Overview of the Main Construction Features across Europe. Buildings, 2017, 7, 43.	1.4	46
6	Towards energy performance evaluation in early stage building design: A simplification methodology for commercial building models. Energy and Buildings, 2014, 76, 497-505.	3.1	45
7	Natural ventilation design: An analysis of predicted and measured performance. Building and Environment, 2014, 81, 123-138.	3.0	43
8	Integrated solar thermal facade system for building retrofit. Solar Energy, 2015, 122, 1100-1116.	2.9	31
9	Impact and reliability of EPCs in the real estate market. Energy Procedia, 2017, 140, 102-114.	1.8	29
10	Experimental investigation of a low cost passive strategy to improve the performance of Building Integrated Photovoltaic systems. Solar Energy, 2015, 111, 288-296.	2.9	28
11	Energy efficiency of a dynamic glazing system. Solar Energy, 2010, 84, 526-537.	2.9	26
12	Bottom-up building stock retrofit based on levelized cost of saved energy. Energy and Buildings, 2020, 210, 109757.	3.1	23
13	Implementation of a multi-criteria and performance-based procurement procedure for energy retrofitting of facades during early design. Sustainable Cities and Society, 2018, 36, 363-377.	5.1	20
14	Assessing the energy flexibility of building clusters under different forcing factors. Journal of Building Engineering, 2021, 44, 102888.	1.6	10
15	Ventilative Cooling in Shopping Centersâ€™ Retrofit: The Mercado Del Val Case Study. Energy Procedia, 2017, 111, 669-677.	1.8	5
16	4RinEU: Robust and Reliable Technology Concepts and Business Models for Triggering Deep Renovation of Residential Buildings in EU. Proceedings (mdpi), 2017, 1, 661.	0.2	4
17	Repository of Deep Renovation Packages Based on Industrialized Solutions: Definition and Application. Sustainability, 2021, 13, 6412.	1.6	4
18	Energy saving by means of innovative building envelope systems. Management of Environmental Quality, 2002, 13, 373-381.	0.4	1

#	ARTICLE	IF	CITATIONS
19	Evaluating Energy and Flexibility Performance of Building Clusters. , 0, , .		1
20	Workshop on Positive Energy Buildingsâ€™ Definition. , 2021, 11, .		0