

Paolo Bertoldi

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

50
papers

1,879
citations

24
h-index

42
g-index

52
ext. papers

2,371
ext. citations

6.3
avg, IF

5.71
L-index

#	Paper	IF	Citations
50	Covenant of Mayors 2020: Drivers and barriers for monitoring climate action plans. <i>Journal of Cleaner Production</i> , 2022 , 332, 130029	10.3	4
49	Global Covenant of Mayors, a dataset of greenhouse gas emissions for 6200 cities in Europe and the Southern Mediterranean countries. <i>Earth System Science Data</i> , 2021 , 13, 3551-3564	10.5	5
48	How to finance energy renovation of residential buildings: Review of current and emerging financing instruments in the EU. <i>Wiley Interdisciplinary Reviews: Energy and Environment</i> , 2021 , 10, e384	4.7	23
47	Assessing Nearly Zero Energy Buildings (NZEBS) development in Europe. <i>Energy Strategy Reviews</i> , 2021 , 36, 100680	9.8	12
46	Towards the EU Green Deal: Local key factors to achieve ambitious 2030 climate targets. <i>Journal of Cleaner Production</i> , 2021 , 320, 128878	10.3	6
45	The role of one-stop shops in energy renovation - a comparative analysis of OSSs cases in Europe. <i>Energy and Buildings</i> , 2021 , 250, 111273	7	6
44	Data on nearly zero energy buildings (NZEBS) projects and best practices in Europe.. <i>Data in Brief</i> , 2021 , 39, 107641	1.2	5
43	Data on mitigation policies at local level within the Covenant of Mayors' monitoring emission inventories. <i>Data in Brief</i> , 2020 , 32, 106217	1.2	3
42	Impacts of a climate change initiative on air pollutant emissions: Insights from the Covenant of Mayors. <i>Environment International</i> , 2020 , 145, 106029	12.9	6
41	Do energy efficiency policies save energy? A new approach based on energy policy indicators (in the EU Member States). <i>Energy Policy</i> , 2020 , 139, 111320	7.2	48
40	Assessment of climate change mitigation policies in 315 cities in the Covenant of Mayors initiative. <i>Sustainable Cities and Society</i> , 2020 , 60, 102258	10.1	35
39	Review of 50 years of EU energy efficiency policies for buildings. <i>Energy and Buildings</i> , 2020 , 225, 110322	7.2	95
38	Overview of the European Union policies to promote more sustainable behaviours in energy end-users 2020 , 451-477		10
37	Analysis of the EU Residential Energy Consumption: Trends and Determinants. <i>Energies</i> , 2019 , 12, 1065	3.1	45
36	Covenant of Mayors: Local Energy Generation, Methodology, Policies and Good Practice Examples. <i>Energies</i> , 2019 , 12, 985	3.1	23
35	Energy Savings from Feedback Systems: A Meta-Studies Review. <i>Energies</i> , 2019 , 12, 3788	3.1	14
34	Energy efficiency obligation schemes: their future in the EU. <i>Energy Efficiency</i> , 2019 , 12, 57-71	3	45

33	Multilevel governance of sustainable energy policies: The role of regions and provinces to support the participation of small local authorities in the Covenant of Mayors. <i>Sustainable Cities and Society</i> , 2018 , 39, 729-739	10.1	55
32	Towards a global comprehensive and transparent framework for cities and local governments enabling an effective contribution to the Paris climate agreement. <i>Current Opinion in Environmental Sustainability</i> , 2018 , 30, 67-74	7.2	28
31	Beyond energy efficiency and individual behaviours: policy insights from social practice theories. <i>Energy Policy</i> , 2018 , 115, 494-502	7.2	45
30	Ten years of Energy Efficiency: a bibliometric analysis. <i>Energy Efficiency</i> , 2018 , 11, 1917-1939	3	9
29	Covenant of mayors signatories leading the way towards 1.5 degree global warming pathway. <i>Sustainable Cities and Society</i> , 2018 , 41, 568-575	10.1	46
28	Analysis of barriers and drivers for the development of the ESCO markets in Europe. <i>Energy Policy</i> , 2017 , 107, 345-355	7.2	73
27	Policy options to promote energy efficient electric motors and drives in the EU. <i>Renewable and Sustainable Energy Reviews</i> , 2017 , 74, 1275-1286	16.2	28
26	Data on European non-residential buildings. <i>Data in Brief</i> , 2017 , 14, 759-762	1.2	22
25	Energy consumption and efficiency technology measures in European non-residential buildings. <i>Energy and Buildings</i> , 2017 , 153, 72-86	7	91
24	Trends in Data Centre Energy Consumption under the European Code of Conduct for Data Centre Energy Efficiency. <i>Energies</i> , 2017 , 10, 1470	3.1	118
23	Energy Conservation Policies in the Light of the Energetics of Evolution. <i>Green Energy and Technology</i> , 2017 , 147-167	0.6	4
22	A harmonized calculation model for transforming EU bottom-up energy efficiency indicators into empirical estimates of policy impacts. <i>Energy Economics</i> , 2015 , 51, 135-148	8.3	16
21	Energy efficiency services for residential buildings: market situation and existing potentials in the European Union. <i>Journal of Cleaner Production</i> , 2015 , 109, 284-295	10.3	48
20	ESCO market in Turkey: Challenges and opportunities 2015 ,		2
19	LED Projects and Economic Test Cases in Europe. <i>International Journal of Green Energy</i> , 2015 , 12, 843-853		12
18	Solid state lighting review Potential and challenges in Europe. <i>Renewable and Sustainable Energy Reviews</i> , 2014 , 34, 30-48	16.2	137
17	Rewarding energy savings rather than energy efficiency: Exploring the concept of a feed-in tariff for energy savings. <i>Energy Policy</i> , 2013 , 56, 526-535	7.2	49
16	Where to place the saving obligation: Energy end-users or suppliers?. <i>Energy Policy</i> , 2013 , 63, 328-337	7.2	23

15	An In-Depth Analysis of the Electricity End-Use Consumption and Energy Efficiency Trends in the Tertiary Sector of the European Union. <i>International Journal of Green Energy</i> , 2011 , 8, 306-331	3	8
14	A snapshot of the European energy service market in 2010 and policy recommendations to foster a further market development. <i>Energy Policy</i> , 2011 , 39, 6190-6198	7.2	99
13	Voluntary agreements in the field of energy efficiency and emission reduction: Review and analysis of experiences in the European Union. <i>Energy Policy</i> , 2011 , 39, 7121-7129	7.2	42
12	Evaluation of the GreenBuilding Programme. <i>Energy and Buildings</i> , 2011 , 43, 1875-1883	7	15
11	Energy Saving Obligations and White Certificates: Ideas and Considerations for the Transport Sector. <i>International Journal of Sustainable Transportation</i> , 2011 , 5, 345-374	3.6	4
10	Latest Assessment of Residential Electricity Consumption and Efficiency Trends in the European Union. <i>International Journal of Green Energy</i> , 2010 , 7, 552-575	3	15
9	Energy supplier obligations and white certificate schemes: Comparative analysis of experiences in the European Union. <i>Energy Policy</i> , 2010 , 38, 1455-1469	7.2	74
8	Characterization of Residential Lighting Consumption in the Enlarged European Union and Policies to Save Energy. <i>International Journal of Green Energy</i> , 2008 , 5, 15-34	3	15
7	Tradable white certificate schemes: fundamental concepts. <i>Energy Efficiency</i> , 2008 , 1, 237-255	3	43
6	Residential electricity consumption in New Member States and Candidate Countries. <i>Energy and Buildings</i> , 2008 , 40, 112-125	7	18
5	Voluntary Agreements for Energy Efficiency: Review and Results of European Experiences. <i>Energy and Environment</i> , 2007 , 18, 37-73	2.4	23
4	Tradable certificates for renewable electricity and energy savings. <i>Energy Policy</i> , 2006 , 34, 212-222	7.2	50
3	Energy service companies in European countries: Current status and a strategy to foster their development. <i>Energy Policy</i> , 2006 , 34, 1818-1832	7.2	158
2	Market transformation of energy-efficient motor technologies in the EU. <i>Energy Policy</i> , 2003 , 31, 563-575.2		44
1	Energy-efficient motor systems in the industrial and in the services sectors in the European Union: characterisation, potentials, barriers and policies. <i>Energy</i> , 2003 , 28, 673-690	7.9	75