

Matteo Jarre

List of Publications by Year in descending order

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13
papers

338
citations

1163117

8
h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

465
citing authors

#	ARTICLE	IF	CITATIONS
1	Transforming the bio-based sector towards a circular economy - What can we learn from wood cascading?. Forest Policy and Economics, 2020, 110, 101872.	3.4	86
2	Real operation data analysis on district heating load patterns. Energy, 2017, 129, 70-78.	8.8	70
3	Operational analysis of natural gas combined cycle CHP plants: Energy performance and pollutant emissions. Applied Thermal Engineering, 2016, 100, 304-314.	6.0	45
4	Combined vs separate heat and power production – Primary energy comparison in high renewable share contexts. Applied Energy, 2018, 213, 1-10.	10.1	32
5	Primary energy consumption of heat pumps in high renewable share electricity mixes. Energy Conversion and Management, 2018, 171, 1339-1351.	9.2	32
6	Multicarrier energy systems: Optimization model based on real data and application to a case study. International Journal of Energy Research, 2018, 42, 1338-1351.	4.5	18
7	Opportunities for heat pumps adoption in existing buildings: real-data analysis and numerical simulation. Energy Procedia, 2017, 134, 499-507.	1.8	14
8	Assessing Commuting Energy and Emissions Savings through Remote Working and Carpooling: Lessons from an Italian Region. Energies, 2021, 14, 7177.	3.1	10
9	Operational performance of an Air Handling Unit: insights from a data analysis. Energy Procedia, 2017, 134, 386-393.	1.8	8
10	Data Analysis of the Energy Performance of Large Scale Solar Collectors for District Heating. Energy Procedia, 2017, 134, 61-68.	1.8	8
11	A tool-chain to foster a new business model for photovoltaic systems integration exploiting an Energy Community approach. , 2015, , .		5
12	Energy Consumption Data as a Decision-making Tool for Energy Efficient Interventions in PA: The Case-study of Turin. Energy Procedia, 2017, 111, 1050-1059.	1.8	5
13	Appraisal of cycling and pedestrian projects. Advances in Transport Policy and Planning, 2021, , 165-203.	1.5	4