

# Pietro Monforte

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4344085/publications.pdf>

Version: 2024-02-01

10  
papers

170  
citations

1039880

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h-index

1372474

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g-index

10  
all docs

10  
docs citations

10  
times ranked

154  
citing authors

#	ARTICLE	IF	CITATIONS
1	Temperature Trend Analysis and Investigation on a Case of Variability Climate. Mathematics, 2022, 10, 2202.	1.1	16
2	Evaluation of the air pollution in a Mediterranean region by the air quality index. Environmental Monitoring and Assessment, 2018, 190, 625.	1.3	23
3	Placement optimization of biodiesel production plant by means of centroid mathematical method. Energy Procedia, 2017, 126, 353-360.	1.8	9
4	Theoretical and Experimental Study of Gaussian Plume Model in Small Scale System. Energy Procedia, 2016, 101, 58-65.	1.8	26
5	Air Quality Data for Catania: Analysis and Investigation Casestudy 2012-2013. Energy Procedia, 2015, 81, 644-654.	1.8	15
6	Analysis of the Covenant of Mayors Initiative in Sicily. Energy Procedia, 2015, 81, 482-492.	1.8	20
7	Experimental Analysis of a Plume Dispersion Around Obstacles. Energy Procedia, 2015, 82, 695-701.	1.8	14
8	Analysis of Vertical Profile of Particulates Dispersion in Function of the Aerodynamic Diameter at a Congested Road in Catania. Energy Procedia, 2015, 82, 702-707.	1.8	15
9	Air Quality Data for Catania: Analysis and Investigation Case Study 2010-2011. Energy Procedia, 2014, 45, 681-690.	1.8	15
10	NO2 Concentration Analysis in Urban Area of Catania. Energy Procedia, 2014, 45, 671-680.	1.8	17