

Maria Chiara Bove

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9488127/publications.pdf>

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8
papers

659
citations

1162367
8
h-index

1588620
8
g-index

8
all docs

8
docs citations

8
times ranked

1183
citing authors

#	ARTICLE	IF	CITATIONS
1	Spatial and seasonal variability of carbonaceous aerosol across Italy. <i>Atmospheric Environment</i> , 2014, 99, 587-598.	1.9	137
2	An integrated PM2.5 source apportionment study: Positive Matrix Factorisation vs. the chemical transport model CAMx. <i>Atmospheric Environment</i> , 2014, 94, 274-286.	1.9	128
3	PM2.5 chemical composition in five European Mediterranean cities: A 1-year study. <i>Atmospheric Research</i> , 2015, 155, 102-117.	1.8	128
4	Multi-wavelength optical determination of black and brown carbon in atmospheric aerosols. <i>Atmospheric Environment</i> , 2015, 108, 1-12.	1.9	96
5	PM10 source apportionment applying PMF and chemical tracer analysis to ship-borne measurements in the Western Mediterranean. <i>Atmospheric Environment</i> , 2016, 125, 140-151.	1.9	57
6	Size-resolved comprehensive characterization of airborne particulate matter. <i>Atmospheric Environment</i> , 2013, 67, 14-26.	1.9	48
7	A multi-wavelength optical set-up for the characterization of carbonaceous particulate matter. <i>Journal of Aerosol Science</i> , 2013, 60, 34-46.	1.8	39
8	Brown carbon and thermal optical analysis: A correction based on optical multi-wavelength apportionment of atmospheric aerosols. <i>Atmospheric Environment</i> , 2016, 125, 119-125.	1.9	26