

# Maria Chiara Bove

## List of Publications by Citations

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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.

8

papers

519

citations

8

h-index

8

g-index

8

ext. papers

583

ext. citations

5.2

avg, IF

2.74

L-index

#	Paper	IF	Citations
8	Spatial and seasonal variability of carbonaceous aerosol across Italy. <i>Atmospheric Environment</i> , <b>2014</b> , 99, 587-598	5.3	112
7	An integrated PM2.5 source apportionment study: Positive Matrix Factorisation vs. the chemical transport model CAMx. <i>Atmospheric Environment</i> , <b>2014</b> , 94, 274-286	5.3	101
6	PM2.5 chemical composition in five European Mediterranean cities: A 1-year study. <i>Atmospheric Research</i> , <b>2015</b> , 155, 102-117	5.4	95
5	Multi-wavelength optical determination of black and brown carbon in atmospheric aerosols. <i>Atmospheric Environment</i> , <b>2015</b> , 108, 1-12	5.3	72
4	PM10 source apportionment applying PMF and chemical tracer analysis to ship-borne measurements in the Western Mediterranean. <i>Atmospheric Environment</i> , <b>2016</b> , 125, 140-151	5.3	47
3	Size-resolved comprehensive characterization of airborne particulate matter. <i>Atmospheric Environment</i> , <b>2013</b> , 67, 14-26	5.3	43
2	A multi-wavelength optical set-up for the characterization of carbonaceous particulate matter. <i>Journal of Aerosol Science</i> , <b>2013</b> , 60, 34-46	4.3	31
1	Brown carbon and thermal-optical analysis: A correction based on optical multi-wavelength apportionment of atmospheric aerosols. <i>Atmospheric Environment</i> , <b>2016</b> , 125, 119-125	5.3	18