Spatiotemporal evaluation of EMEP4UK-WRF v4.3 atmospheric chemistry transport simulations of health-related metrics for NO<sub>2</sub>, O<sub>3</sub>, PM<sub>10</sub>, and PM<sub>2. 5</sub> for 20012010

#	Paper	IF	Citations
17	Applying air pollution modelling within a multi-criteria decision analysis framework to evaluate UK air quality policies. *Atmospheric Environment*, **2017**, 167, 466-475	5.3	13
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15	High resolution application of the EMEP MSC-W model over Eastern Europe Analysis of the EMEP4PL results. *Atmospheric Research*, **2018**, 212, 6-22	5.4	15
14	Advanced methods for uncertainty assessment and global sensitivity analysis of an Eulerian atmospheric chemistry transport model. *Atmospheric Chemistry and Physics*, **2019**, 19, 2881-2898	6.8	16
13	Can Data Assimilation of Surface PM2.5 and Satellite AOD Improve WRF-Chem Forecasting? A Case Study for Two Scenarios of Particulate Air Pollution Episodes in Poland. *Remote Sensing*, **2019**, 11, 2364	5	12
12	Comparing the performance of air pollution models for nitrogen dioxide and ozone in the context of a multilevel epidemiological analysis. *Environmental Epidemiology*, **2020**, 4, e093	0.2	10
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10	The relationship between personal exposure and ambient PM and black carbon in Beijing. *Science of the Total Environment*, **2020**, 737, 139801	10.2	8
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3	Life-course exposure to air pollution and biological ageing in the Lothian Birth Cohort 1936.		
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