

10.9.2020

Mia Aarnio - List of publications

Dissertation

1. Pohjola, M., 2006. Evaluation and modeling of the spatial and temporal variability of particulate matter in urban areas. Ph.D thesis. Finnish Meteorological Institute Contributions, 57. 143 p.
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5. Pohjola, M A, Pirjola, L, Kukkonen, J, Kulmala, M. 2003. Modelling of the influence of aerosol processes for the dispersion of vehicular exhaust plumes in street environment. *Atmospheric Environment*, 37, 3. pp. 339-351.
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 14. Tareq Hussein, Jaakko Kukkonen, Hannele Korhonen, Mia Pohjola, Liisa Pirjola, Darren Wraith, Jari Härkönen, Kimmo Teinilä, Ismo K. Koponen, Ari Karppinen, Risto Hillamo, Markku Kulmala, 2007. Evaluation and modeling of the size fractionated aerosol particle number concentration measurements nearby a major road in Helsinki – Part II: Aerosol measurements within the SAPPHIRE project. *Atmospheric Chemistry and Physics*, 7, 4081–4094. <http://www.atmos-chem-phys.net/7/4081/2007/acp-7-4081-2007.pdf>
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Conference proceedings

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