

 $\underline{\text{Inici}}$  > Air quality models sensitivity to on-road traffic speed representation: Effects on air quality of 80 km h?1 speed limit in the Barcelona Metropolitan area

## Air quality models sensitivity to on-road traffic speed representation: Effects on air quality of 80 km h?1 speed limit in the Barcelona Metropolitan area

Authors: Gonçalves, María / Jiménez-Guerrero, Pedro / López, E / Baldasano, Jose

Publication: Atmospheric Environment

Place Published: ENGLAND

Volume / Pagination: 42 / 8389-8402

Paraules clau: <u>Air quality management</u>, <u>Emissions model</u>, <u>Speed variation</u>, <u>Traffic emissions</u>, <u>Urban air</u> pollution

Barcelona Supercomputing Center - Centro Nacional de Supercomputación

**Source URL (retrieved on 18 abr 2024 - 14:25):** <u>https://www.bsc.es/ca/research-and-</u>development/publications/air-quality-models-sensitivity-road-traffic-speed