

# Giorgio Veratti

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/478737/publications.pdf>

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1684188

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#	ARTICLE	IF	CITATIONS
1	Towards the coupling of a chemical transport model with a micro-scale Lagrangian modelling system for evaluation of urban NO <sub>x</sub> levels in a European hotspot. <i>Atmospheric Environment</i> , 2020, 223, 117285.	4.1	24
2	Impact assessment of vehicular exhaust emissions by microscale simulation using automatic traffic flow measurements. <i>Atmospheric Pollution Research</i> , 2019, 10, 1473-1481.	3.8	11
3	Estimate of Secondary NO <sub>2</sub> Levels at Two Urban Traffic Sites Using Observations and Modelling. <i>Sustainability</i> , 2020, 12, 7897.	3.2	9
4	A comparative study of mesoscale flow-field modelling in an Eastern Alpine region using WRF and GRAMM-SCI. <i>Atmospheric Research</i> , 2021, 249, 105288.	4.1	8
5	Impact Assessment of Pollutant Emissions in the Atmosphere from a Power Plant over a Complex Terrain and under Unsteady Winds. <i>Sustainability</i> , 2017, 9, 2076.	3.2	7
6	Urban population exposure forecast system to predict NO <sub>2</sub> impact by a building-resolving multi-scale model approach. <i>Atmospheric Environment</i> , 2021, 261, 118566.	4.1	5