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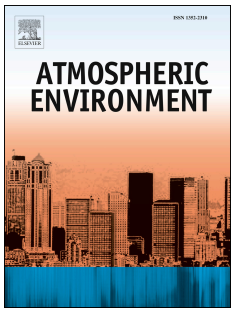

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Development of non- linear models predicting daily fine particle concentrations using aerosol optical depth retrievals and ground-based measurements at a municipality in the Brazilian Amazon region

Karen dos Santos Gonçalves*[,†,‡,§], Mirko S Winkler[†,‡], Paulo Roberto Benchimol Barbosa[‖], Kees de Hoogh[†,‡], Paulo Eduardo Artaxo Netto[⊥], Sandra de Souza Hacon[§], Christian Schindler[†,‡],, Nino Künzli[†,‡]

AUTHORS ADRESS:

[†] Swiss Tropical and Public Health Institute, Basel, Switzerland;

[‡] University of Basel, Basel, Switzerland;

[§] National School of Public Health Sergio Arouca, Oswaldo Cruz Foundation – ENSP/FIOCRUZ, Rio de Janeiro, Brazil;

[‖] Clinical Coordination of Pedro Ernesto University Hospital, Rio de Janeiro State University – HUPE/UERJ, Rio de Janeiro, Brazil;

[⊥] Physics Institute, University of São Paulo – IFUSP/USP, São Paulo, Brazil

KEYWORDS: Aerosol Optical Depth; Particulate matter; Air pollution; Forest fire; Validation approach; Brazilian Amazon Region.

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