

# Maria Cecilia Galvez

## List of Publications by Year in descending order

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179  
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#	ARTICLE	IF	CITATIONS
1	Aerosol particle mixing state, refractory particle number size distributions and emission factors in a polluted urban environment: Case study of Metro Manila, Philippines. Atmospheric Environment, 2017, 170, 169-183.	4.1	39
2	Spatial Characterization of Black Carbon Mass Concentration in the Atmosphere of a Southeast Asian Megacity: An Air Quality Case Study for Metro Manila, Philippines. Aerosol and Air Quality Research, 2018, 18, 2301-2317.	2.1	38
3	Three-Wavelength Backscatter Measurement of Clouds and Aerosols Using a White Light Lidar System. Japanese Journal of Applied Physics, 2002, 41, L284-L286.	1.5	27
4	Respiratory tract deposition of inhaled roadside ultrafine refractory particles in a polluted megacity of South-East Asia. Science of the Total Environment, 2019, 663, 265-274.	8.0	21
5	Aerosol Particle and Black Carbon Emission Factors of Vehicular Fleet in Manila, Philippines. Atmosphere, 2019, 10, 603.	2.3	19
6	Simultaneous three-wavelength depolarization measurements of clouds and aerosols using a coherent white light continuum. Journal of Applied Physics, 2008, 103, 043101.	2.5	12
7	Observation of Asian Dust Aerosols with Depolarization Lidar Using a Coherent White Light Continuum. Japanese Journal of Applied Physics, 2008, 47, 2155-2157.	1.5	10
8	Activity Pattern of School/University Tenants and their Family Members in Metro Manila " Philippines. Aerosol and Air Quality Research, 2018, 18, 2412-2419.	2.1	10