



Παραδοτέο Π8.6: Δημοσιεύσεις ατμοσφαιρικής ρύπανσης σε διεθνή περιοδικά και συνέδρια (τουλάχιστον 2)

Πακέτο Εργασίας	ΠΕ 8
Νο Παραδοτέου	Π8.6
Επικεφαλής δικαιούχος	ΕΚΕΦΕ-Δ
Συγγραφείς	
Συμμετέχοντες	
Εσωτερικοί κριτές	
Τύπος Παραδοτέου	Δημοσιεύσεις
Επίπεδο Διάχυσης	ΡΥ (δημόσιο)
Εκτιμούμενη ημερομηνία Παράδοσης	Μήνας 49 (30/9/2022)
Πραγματική ημερομηνία Παράδοσης	
Έκδοση	
Σχόλια	

Δημοσιεύσεις ατμοσφαιρικής ρύπανσης σε διεθνή περιοδικά και συνέδρια

Στο πλαίσιο του Πακέτου Εργασίας 8: "Ρύπανση της Ατμόσφαιρας και έκθεση πληθυσμού" παρατίθενται πίνακες με δημοσιεύσεις σε διεθνή περιοδικά και συνέδρια

Δημοσιεύσεις σε διεθνή περιοδικά

A/A	Δημοσίευση
1	Vratolis S., Bezantakos S., Stavroulas I., Kalivitis N., Kostenidou E., Louvaris E., Siakavaras D., Biskos G., Mihalopoulos N., Pandis S., Pilinis C., Papayannis A., and Eleftheriadis K.: Particle number size distribution statistics at City-Centre Urban Background, Urban Background, and Remote stations in Greece during summer, <i>Atmospheric Environment</i> , 213, 711-726, 2019.
2	Vratolis, S., Fefatidis, P., Argyrouli, A., Soupiona, O., Mylonaki, M., Maroufidis, J., Kalogridis, A.-C., Manousakas, M., Bezantakos, S., Binietoglou, I., Labzovskii, L.D., Solomos, S., Papayannis, A., Močnik, G., O'Connor, E., Müller, D., Tzanis, C.G., and Eleftheriadis, K.: Comparison and complementary use of in situ and remote sensing aerosol measurements in the Athens Metropolitan Area, <i>Atmospheric Environment</i> , 228(September 2019), 117439, https://doi.org/10.1016/j.atmosenv.2020.117439 , 2020.
3	Eleftheriadis, K., Gini, M.I., Diapouli, E., Vratolis, S., Vasilatou, V., Fefatidis, P. and Manousakas, M.I.: Aerosol microphysics and chemistry reveal the COVID19 lockdown impact on urban air quality, <i>Sci Rep</i> 11, 14477, https://doi.org/10.1038/s41598-021-93650-6 , 2021.
4	Manousakas, M., Diapouli, E., Belis, C.A., Vasilatou, V., Gini, M., Lucarelli, F., Querol, X., and Eleftheriadis, K.: Quantitative assessment of the variability in chemical profiles from source apportionment analysis of PM10 and PM2.5 at different sites within a large metropolitan area, <i>E.R.L., Institute of Nuclear & Radiological Scienc., Environmental Research</i> Volume 192, 110257, https://doi.org/10.1016/j.envres.2020.110257 , 2021..
5	Gini, M., Manousakasa, M., Karydasb, A.G., and Eleftheriadis K.: Mass size distributions, composition and dose estimates of particulate matter in Saharan dust outbreaks, <i>Environmental pollution</i> , https://doi.org/10.1016/j.envpol.2021.118768 , 2021
6	Olga Zografou, Maria Gini, Manousos I. Manousakas, Gang Chen, Athina C. Kalogridis, Evangelia Diapouli, Athina Pappa, and Konstantinos Eleftheriadis Combined organic and inorganic source apportionment on yearlong ToF-ACSM dataset at a suburban station in Athens <i>Atmospheric Measurement Techniques</i> , Volume 15, Issue 16 (Atmos. Meas. Tech., 15, 4675–4692, 2022 https://doi.org/10.5194/amt-15-4675-2022)

Δημοσιεύσεις σε διεθνή συνέδρια

A/A	Δημοσίευση
1	Eleftheriadis K., Fetfatzis P., Kalogridis A. C., Gini M. I., Dalaka E., Diapouli E., Manousakas M., Vasilatou V., and Vratolis S.: First findings from free tropospheric aerosol and trace gas observations at the Helmos Mountain (2314 m asl) Atmospheric Aerosol and Climate Change station, EAC, Oral presentation, Gothenburg, Sweden, 25-30 August 2019.
2	Eleftheriadis, K., Gini, M., Diapouli, E., Vratolis, S., VasilatouV., Fetfatzis, M., Manousaka, M.: Aerosol microphysics and chemistry reveal the COVID19 lockdown impact on urban air quality in Athens, EAC, 30 August-3 September 2021
3	Vasilatou, V., Diapouli, E., Gini, M., Papagiannis, S., Manousakas, M., and Eleftheriadis K.: Investigation of potential Sahara dust transport event indicators by means of aerosol trace metal concentration ratios in the Eastern Mediterranean for the years 2012-2021, 11th International Aerosol Conference (IAC), Athens, Greece, 4-9 September, 2022
4	Vratolis, S., Eleftheriadis, K.: Nucleation events at Demokritos Athens Urban Background Station during 2019 and 2020, EAC, 30 August-3 September 2021
5	Vratolis, S., Eleftheriadis, K.: Aethalometer multiple scattering correction in an Arctic environment, 2016-2018, 12 th International Conference on Instrumental Methods of Analysis, Modern Trends and Applications 20-23 September 2021 VIRTUAL EVENT
6	Vratolis, S., Diapouli, E., Eleftheriadis, K.: MAC values in South East Europe during 2018 to 2020, 11th International Aerosol Conference (IAC), Athens, Greece, 4-9 September, 2022