

## Contributions in Conference Proceedings

### Total 135 papers

Moussiopoulos N., Tsegas G., and Chourdakis E., (2018), The impact of port operations on air quality in Piraeus and the surrounding urban areas, ITM 2018 - 36th International Technical Meeting on Air Pollution Modelling and its Application, Ottawa, Canada, 14-18 May.

Moussiopoulos N., Chourdakis E., Tsegas G., and Schäfer K., (2018), A method for the efficient assessment of air quality in urban areas, 47 Annual Conference of GUS-Gesellschaft für Umweltsimulation, Stutensee-Blankenloch, Germany, 21-23 March.

Loukaidis M., Itoudis G., Perkoulidis G., and Moussiopoulos N. (2018), Development and implementation of a decision making system for the gasification of biomass, 11th National Conference on Renewable Energy Sources, Thessaloniki, Greece, 14-16 March.

Slini T., Papakostas K. T. and Moussiopoulos N. (2018), Energy consumption in Greece: Analysis of energy audit data, 11th National Conference on Renewable Energy Sources, Thessaloniki, Greece, 14-16 March.

urban areas, 11<sup>th</sup> International Conference on Air Quality-Science and Application, Barcelona, Spain, 12-16 March.

Moussiopoulos N., Barmpas Ph., Tsegas G., Fragkou E., and Schäfer K. (2018), Combining air quality modelling data and sensor measurements in an internet of things methodology to mitigate air pollution in the Balkan region, 11<sup>th</sup> International Conference on Air Quality-Science and Application, Barcelona, Spain, 12-16 March.

Michailidou A., Vlachokostas C., Achillas Ch., Moussiopoulos N., and Feleki E. (2018), Promoting metropolitan and periurban agriculture in urban climate: The madre project, IISES Annual Conference, Sevilla, Spain, 5-8 March.

Vlachokostas C., Achillas Ch., Feleki E., Malamakis A., Kontogianni St., and Moussiopoulos N. (2018), Promoting circular economy and technologies for biological streams in regions: The bioregio project, IISES Annual Conference, Sevilla, Spain, 5-8 March.

Moussiopoulos N. (2017), Circular bio-economy: Innovation in regional policy and entrepreneurship options, Proceedings of the 6<sup>th</sup> Agrotechnology Conference, Thessaloniki, Greece, 15 December.

Tzimtalas E., Perkoulidis G. and Moussiopoulos N. (2017), Energy recovery from agro-industrial waste in the regional unit of Pella, Greece: Current situation and future prospects, 5th International Conference Hellenic Solid Waste Management Association, Athens, Greece, 14-15 December.

Moussiopoulos N., Ntziachristos L., Chourdakis E., Tsegas G., and Verhoeve W. (2017), Urban air quality estimates and projections made easy, Proceedings of the 2017 Annual Polis Conference, Brussels, Belgium, 7 December.

Keramydas C, Papadopoulos G., Ntziachristos L., Lo T.S., Ng K.L., Wong H.L.A., and Wong C.K.L (2017), Assessment of urban hybrid buses performance in a megacity network, 22nd International Transport and Air Pollution Conference, Zurich, Switzerland, 15-16 November.

Dimaratos A., Triantafyllopoulos G., Ntziachristos L., Samaras Z., Mock P. and Bernard Y. (2017), Fuel Consumption and Emissions of Four Modern Passenger Cars under Real-World Driving Conditions, 22nd International Transport and Air Pollution Conference, Zurich, Switzerland, 15-16 November.

Ligterink N.E., Dimaratos A., Tsokolis D., van Oosten F., Cuelenaere R.F.A., van Mensch P., Ntziachristos L. and Samaras Z. (2017), On-road determination of a reference CO<sub>2</sub> emission for passenger cars, 22nd International Transport and Air Pollution Conference, Zurich, Switzerland, 15-16 November.

Lehtoranta K., Murtonen T., Vesala H., Koponen P., Karjalainen P., Ntziachristos L., Rönkkö T., Keskinen J., Aurela M. and Timonen H. (2017), Particle and gaseous emissions from a dual-fuel marine engine, 22nd International Transport and Air Pollution Conference, Zurich, Switzerland, 15-16 November.

Moussiopoulos N., Ntziachristos L., Chourdakis E., Tsegas G. and Verhoeve W. (2017), An efficient scheme for urban air quality estimates and projections, 22nd International Transport and Air Pollution Conference, Zurich, Switzerland, 15-16 November.

Bainschab M., Bergmann A., Karjalainen P., Keskinen J., Andersson J., Giechaskiel B., Haisch C., Gerini A., Mamakos A., Klug A., Ntziachristos L. and Samaras Z. (2017), Extending Particle Number Limits to below 23 nm: First Results of the H2020 DownToTen Project, AAAR 36<sup>th</sup> Annual Conference, Raleigh (NC), USA, 16-20 October.

Karjalainen, P., Keskinen, J., Bainschab, M., Bergmann, A., Mamakos, A., Andersson, J., Giechaskiel, B., Ntziachristos, L., Samaras, Z. 2017. Implications for the Sampling System in Extending Automotive Particle Regulations Below 23 nm. First Results of the DownToTen Project, AAAR 36<sup>th</sup> Annual Conference, Raleigh (NC), USA, 16-20 October.

Karjalainen P., Ntziachristos L., Simonen P., Teinilä K., Timonen H., Saveljeff H., Lauren M., Happonen M., Matilainen P., Maunula T., Nuottimäki J., Rönkkö T. and Keskinen J. (2017), Impact of Exhaust Aftertreatment on Primary and Secondary Particulate Emissions of a Non-Road Diesel Engine, AAAR 36<sup>th</sup> Annual Conference, Raleigh (NC), USA, 16-20 October.

Vlachokostas C., Michailidou A., Matziris E. and Moussiopoulos N. (2017), Promoting Green Species in Urban Climate: A Multiple Criteria Decision Analysis for Thessaloniki, Greece, 18<sup>th</sup> Panhellenic Forestry Congress, Edessa, Greece, 8-11 October.

Perkoulidis G., Itoudis G. and Moussiopoulos N. (2017), An estimate of the potential production of pruning and crops residues through the use of a Geographic Information System in Pella, Central Macedonia, Greece, 18th Panhellenic Forestry Congress, Edessa, Greece, 8-11 October.

Nitis Th., Tsegas G., Akylas V., Viguié V. and Moussiopoulos N. (2017), The impact of urban growth on mesoscale meteorological features and characteristics over the urban area of Paris, 18<sup>th</sup> International Conference on Harmonisation within Atmospheric Dispersion Modelling for Regulatory Purposes, Bologna, Italy, 9-12 October.

Tsegas G., Nitis Th., Chourdakis E. and Moussiopoulos N. (2017), The impact of topography and sea surface temperature on the evolution of the urban boundary layer, 18<sup>th</sup> International Conference on Harmonisation within Atmospheric Dispersion Modelling for Regulatory Purposes, Bologna, Italy, 9-12 October.

Itoudis G., Perkoulidis G. and Moussiopoulos N. (2017), Assessment of energy recovery prospects from tree crop pruning residues and crop stover in Pella municipality, 18<sup>th</sup> European Roundtable on Sustainable Consumption and Production Conference (ERSCP 2017), Skiathos, Greece, 1-5 October.

Moussiopoulos N., Malamakis A., Kontogianni S., Achilas Ch., Feleki E. and Vlachokostas Ch (2017), Regional Circular Economy models and best available technologies for biological streams, 18<sup>th</sup> European Roundtable on Sustainable Consumption and Production Conference (ERSCP 2017), Skiathos, Greece, 1-5 October.

Vlachokostas C., Tsegas G., Achillas C. and Moussiopoulos N. (2017), Health impacts attributed to the operation of a municipal solid waste-to-energy facility in the greater Thessaloniki area, Greece, 9<sup>th</sup> International Conference on Environmental Engineering and Management (ICEEM 09), Bologna, Italy, 6-9 September.

Michailidou A.V., Vlachokostas C. and Moussiopoulos N. (2017), Bridging the gap between environmental pressures and tourism development: An approach to promote sustainable tourism based on life cycle assessment, 9<sup>th</sup> International Conference on Environmental Engineering and Management (ICEEM 09), Bologna, Italy, 6-9 September.

Perkoulidis G. and Moussiopoulos N. (2017), Energy recovery potential by utilizing campus food waste in a biogas plant, 15<sup>th</sup> International Conference on Environmental Science And Technology -CEST 2017, Rhodes, Greece, 31 August – 2 September.

Simonen, P., Saukko, E., Ntziachristos, L., Lehtoranta, K., Timonen, H., Mylläri, F., Rönkkö, T., Karjalainen, P., Keskinen, J., Dal Maso, M., 2017. Secondary aerosol formation from shipping emissions. European Aerosol Conference 2017, Zurich, Switzerland, 27 August-1 September.

Bainschab M., Bergmann A., Karjalainen P., Keskinen J., Anderson J., Giechaskiel B., Haisch C, Gerini A, Ntziachristos L. and Samaras Z. (2017), DownToTen: key particle properties, emission and measurement conditions, instruments and sampling setup, European Aerosol Conference 2017, Zurich, Switzerland, 27 August-1 September.

Karjalainen P., Ntziachristos L., Simonen P., Teinilä K., Timonen H., Saveljeff H., Lauren M., Happonen M., Matilainen P., Maunula T., Nuottimäki J., Rönkkö T. and Keskinen J. (2017), Secondary aerosol formation potential reduction from a nonroad diesel engine with exhaust aftertreatment systems. European Aerosol Conference 2017, Zurich, Switzerland, 27 August-1 September.

Slini T. and Moussiopoulos N. (2017), Energy and climate change: the challenge of building resilience, 5<sup>th</sup> International Exergy, Life Cycle Assessment and Sustainability Workshop & Symposium (ELCAS-5), Nisyros, Greece, 9-11 July.

Banias G., Achillas Ch., Moussiopoulos N., Karkania Ch., Tsairelis A., Skampeltzis P. and Psathas M. (2017), Environmental product declaration in the cement industry, 5<sup>th</sup> International Exergy, Life Cycle Assessment and Sustainability Workshop & Symposium (ELCAS-5), Nisyros, Greece, 9-11 July.

Nitis T., Tsegas G. and Moussiopoulos N. (2017), Assessment of mesoscale model improvements using satellite data, Sixth International Conference on Environmental Management, Engineering, Planning and Economics (CEMEPE) and SECOTOX Conference, Thessaloniki, Greece, 25-30 June.

Chatziapostolou N., Perkoulidis G. and Moussiopoulos N. (2017), Evaluation of energy recovery perspectives from residual forest biomass in Grevena prefecture, Sixth International Conference on Environmental Management, Engineering, Planning and Economics (CEMEPE) and SECOTOX Conference, Thessaloniki, Greece, 25-30 June.

Kasampalis T., Kotsopoulos T., Perkoulidis G., Kalamaras S., Moussiopoulos N. and Martzopoulos G. (2017), Mesophilic anaerobic co-digestion process of swine manure and olive mill waste with cheese whey, Sixth International Conference on Environmental Management, Engineering, Planning and Economics (CEMEPE) and SECOTOX Conference, Thessaloniki, Greece, 25-30 June

Feleki E., Vlachokostas C., Michailidou A.V. and Moussiopoulos N. (2017), Methodological framework for the development of a sustainable urban management model against impacts caused by transient populations, Sixth International Conference on Environmental Management, Engineering, Planning and Economics (CEMEPE) and SECOTOX Conference, Thessaloniki, Greece, 25-30 June, CD-ROM edition.

Feleki E., Vlachokostas C. and Moussiopoulos N. (2017), Common characteristics of Mediterranean cities reinforcing the establishment of an urban sustainability assessment model, Sixth International Conference on Environmental Management, Engineering, Planning and Economics (CEMEPE) and SECOTOX Conference, Thessaloniki, Greece, 25-30 June, CD-ROM edition.

Perkoulidis G. and Moussiopoulos N. (2017), Perspectives of energy recovery from food waste generated from hotels, 5<sup>th</sup> International Conference on Sustainable Solid Waste Management, Athens, Greece, 21-24 June.

Bainschab M., Bergmann A., Karjalainen P., Keskinen J., Andersson J., Giechaskiel B., Haisch C., Gerini A., Mamakos A., Klug A., Ntziachristos L. and Samaras Z. (2017), Extending Particle Number Limits to below 23 nm: First Results of the H2020 DownToTen Project, 21st ETH Conference on Combustion Generated Particles, Zurich, Switzerland, 19-22 June.

Moussiopoulos N. (2017), Energy transition and climate change, DAAD Proceedings of the Conference Sustainable water treatment & energy transition, Thessaloniki, Greece, 9 June 2017.

Karkania Ch., Achillas Ch., Baniyas G. and Vlachokostas Ch. (2017), Assessment of environmental deterioration in the greater Thessaloniki area based on public perception, Proceedings of the 6th Environmental Conference of Macedonia, Thessaloniki, Greece, 5-7 May.

Michailidou A. V., Vlachokostas Ch and Moussiopoulos N. (2017), Defining alternative policies to enhance local sustainability in areas of concentrated tourism, Proceedings of the 6<sup>th</sup> Environmental Conference of Macedonia, Thessaloniki, Greece, 5-7 May.

Rosios D., Perkoulidis G. and Moussiopoulos N. (2017), Development and implementation of a decision support system for minimizing emission from waste collection, Proceedings of the 6th Environmental Conference of Macedonia, Thessaloniki, Greece, 5-7 May.

Chourdakis E., Tsegas G. and Moussiopoulos N. (2017), An air quality management system: Application at the urban scale, Proceedings of the 6<sup>th</sup> Environmental Conference of Macedonia, Thessaloniki, Greece, 5-7 May.

Vlachokostas Ch., Chourdakis E., Michailidou V.A., Pagonis K. and Moussiopoulos N. (2017), The impacts of economic crisis on urban air quality in Greece: The case of Thessaloniki urban area, Proceedings of the 6<sup>th</sup> Environmental Conference of Macedonia, Thessaloniki, Greece, 5-7 May.

Triantafyllopoulos G., Katsaounis D., Karamitros D., Ntziachristos L. and Samaras Z. (2017), Experimental Assessment of Low Diesel NOx Emissions for Euro 6 Real Drive Emissions (RDE) Compliance, 8th European Combustion Meeting, Dubrovnik, Croatia, 18-21 April.

Rostedt A., Ntziachristos L., Simonen P., and Rönkkö T., Samaras Z., Hillamo R., Janka K. and Keskinen J. (2017), A New Miniaturized Sensor for Ultra-Fast On-Board Soot Concentration Measurements, WCX17: SAE World Congress Experience, World Congress of Society of Automotive Engineers 2017, Detroit, Michigan, USA, 4-6 April.

Nitis, T., Tsegas, G., Moussiopoulos, N., Gounaridis, D. and Bliziotis, D. (2017), Satellite data based approach for the estimation of anthropogenic heat flux over urban areas, 5th International Conference on Remote Sensing and Geoinformation of Environment, Paphos, Cyprus. 20-23 March.

Akylas V., Barmpas F., Moussiopoulos N. and Tsegas G. (2016), Impact of inflow boundary conditions on a two way coupled mesoscale - microscale modelling system 10th National Conference on Phenomena Fluid Flow, Patra, Greece, 2-3 December.

Hellsten A., Barmpas F., Moussiopoulos N., Tsegas G. and Siegfried R. (2016), Nested multi-scale system in the PALM Large Eddy Simulation model 10th National Conference, on Phenomena Fluid Flow, Patra, Greece, 2-3 December.

Papakostas K.T. and Slini T. (2016), Effects of climate change on the energy required for the treatment of ventilation fresh air in HVAC systems: The case of Athens and Thessaloniki, Proceedings of the International Conference on Sustainable Synergies from Buildings to the Urban Scale, Thessaloniki, Greece, 17-19 October.

Moussiopoulos N., Feleki E., Michailidou A.V., Achillas Ch., Vlachokostas Ch. and Trasanidis O. (2016), A holistic methodological approach in the urban context towards characterizing the environmental performance of buildings and promoting strategic governance and sustainability, Proceedings of the 16th International Conference on Sustainable Synergies from Buildings to the Urban Scale, Thessaloniki, Greece, 17-19 October.

Slini Th. and Pavlidou F. – N. (2016), Engendering the energy policy, International Conference “Engendering Habitat III: Facing the Global Challenges in Cities, Climate Change and Transport” Madrid, Spain, 5-6 October.

Theodoros N., Tsegas G., Moussiopoulos N. and Gounaridis D. (2016), Assimilating anthropogenic heat flux estimated from satellite data in a mesoscale flow model, 35th International Technical Meeting (ITM 2016) on Air Pollution Modelling and its Application, Chania, Crete, Greece, 3-7 October.

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Tsegas G., Barmpas F. and Moussiopoulos N. (2016), An integrated numerical methodology for the study of transport of air pollution in the coupled indoor and outdoor environment, Proceedings of the 13th International Conference on Meteorology, Climatology and Atmospheric Physics (COMECAP 2016), Thessaloniki, Greece, 19-21 September.

Perkoulidis G. and Moussiopoulos N. (2016), Forestry residues in Greece: Resource availability and options for utilization, Proceedings of the International Symposium and Workshop RE-Greece 2016 Circular Economy and Sustainable Use of RENEwable RESources in the context of Climate Change and Social Upheavals, Nisyros, Greece, 20-22 July.

Malamakis A., Moussiopoulos N., Velasco J. and Perez A. (2016), Environmental protection through utilization of recycled glass as fluxing agent in the structural ceramics industry, Proceedings of the 4th International Conference on Sustainable Solid Waste Management, Limassol, Cyprus, 23-25 June.

Perkoulidis G., Karkanias C., Malamakis A., Kontogianni S. and Moussiopoulos N. (2016), A technical assessment of different food waste treatment technologies in campus dining hall from the perspective of global warming and resource recovery: An implementation in the Aristotle University Thessaloniki, Proceedings of the 4th International Conference on Sustainable Solid Waste Management, Limassol, Cyprus, 23-25 June.

Hellsten A., Ketelsen K., Barmpas F., Tsegas G., Moussiopoulos N. and Raasch S. (2016), Nested multi-scale system in the PALM Large-Eddy simulation model, Proceedings of the 22nd Symposium on Boundary Layers and Turbulence, Salt Lake City, Utah, USA, 20–24 June.

Perkoulidis G., Karkanias C., Malamakis A., Kontogianni S. and Moussiopoulos N. (2016), Managing and recycling bio-waste in Greece through the implementation of a developed circular economy system, Proceedings of the 2nd National Conference on Landfill Mining and Alternative Waste Management, Athens, Greece, 15-16 June.

Perkoulidis G. and Moussiopoulos N. (2016), Design of a Geographic Information System as a tool for enhanced landfill mining: An implementation in Central Macedonia, Greece, Proceedings of the 2nd National Conference on Landfill Mining and Alternative Waste Management, Athens, Greece, 15-16 June.

Akylas V., Barmpas F., Moussiopoulos N. and Tsegas G. (2016), New inflow boundary conditions for homogeneous atmospheric boundary layer under the power law for street scale modelling, Proceedings of the 17th International Conference on Harmonisation within Atmospheric Dispersion Modelling for Regulatory Purposes, Budapest, Hungary, 9-12 May.

Triantafyllou A., Moussiopoulos N., Krestou A., Tsegas G. and Andreadou M. (2016), Application of inverse dispersion modelling for the determination of PM emission factors from fugitive dust sources in open-pit lignite mines, Proceedings of the 17th International Conference on Harmonisation within Atmospheric Dispersion Modelling for Regulatory Purposes, Budapest, Hungary, 9-12 May.

Barmpas F., Gariazzo C., Pelliccioni A., Tinarelli G. and Moussiopoulos N. (2016), A novel metric to evaluate model's performance in predicting hazard zones, Proceedings of the 17th International Conference on Harmonisation within Atmospheric Dispersion Modelling for Regulatory Purposes, Budapest, Hungary, 9-12 May.

Slini Th., Giama E. and Pavlidou F.-N. (2016), Energy policies: the gender approach, Proceedings of the 5th International Conference on Renewable Energy Sources & Energy Efficiency-New Challenges, Nicosia, Cyprus, 5-6 May.

Moussiopoulos N., Tsegas G., Douros I. and Sioutas C. (2016), Using dispersion calculations for the quantification of the contribution of biomass combustion in heating systems to ambient PM concentrations in Thessaloniki, Greece, Proceedings of the Chemistry in the Urban Atmosphere: Faraday Discussion, London, United Kingdom, 6 - 8 April.

Chourdakis E., Moussiopoulos N., Barmpas F. and Douros I. (2016), Operational application of an empirical approach for determining concentration increments at the street level, Proceedings of the 10th International Conference on Air Quality - Science and Application, Milan, Italy, 14-18 March.

Vlachokostas Ch., Athanasiadis A., Moussiopoulos N., Michailidou A.V. and Feleki E. (2016), Bridging the gap between multiple environmental health stressors: a holistic exposure assessment for the city centre of Thessaloniki, Greece, Proceedings of the 10th International Conference on Air Quality - Science and Application, Milan, Italy, 14-18 March.

Moussiopoulos N., Tsegas G., Vlachokostas Ch. And Sioutas C. (2016), Using a dispersion model-based approach for the spatial and temporal disaggregation of PM emissions from biomass combustion in the heating systems in Thessaloniki, Greece, Proceedings of the 10th International Conference on Air Quality - Science and Application, Milan, Italy, 14-18 March.

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Triantafyllou A., Moussiopoulos N., Garas S., Krestou A., Douros I., Diamantopoulos Ch., Skordas J., Matthaïos V., Leivaditou H., Tsegas G., Fragkou E., Pavloudakis F., Andreadou M. and Kouridou O. (2015), THEOPHRASTOS: PM<sub>x</sub> emission factors – dispersion from fugitive dust sources in lignite mines of Western Macedonia, Greece, Proceedings of the 14th International Conference on Environmental Science and Technology - CEST2015, Rhodes, Greece, 3-5 September.

Ioakeimidis S., Karkanias C., Perkoulidis G. and Moussiopoulos N. (2015), Recovery of organic waste in Hellas: an opportunity for reducing greenhouse gas emissions through residential waste management, Proceedings of the 14th International Conference on Environmental Science and Technology - CEST2015, Rhodes, Greece, 3-5 September.

Feleki E., Achillas Ch., Moussiopoulos N., Dioudonnat M. and Marín Herbert S. (2015), Involving decision-makers in the transformation of results into urban sustainability policies, Proceedings of the 14th International Conference on Environmental Science and Technology - CEST2015, Rhodes, Greece, 3-5 September.

Vlachokostas Ch., Tsegas G., Michailidou A.V., Achillas Ch., Banias G., Moussiopoulos N. and Chatzibousios D.A. (2015), Assessment of health impacts from the incineration of municipal solid waste in Thessaloniki, Greece, Proceedings of the 14th International Conference on Environmental Science and Technology - CEST2015, Rhodes, Greece, 3-5 September.

Michailidou A.V., Vlachokostas Ch., Petrou A., Feleki E. and Moussiopoulos N. (2015), Life cycle impact approach to promote sustainable tourism: a case study from greek hotels, Proceedings of the 14th International Conference on Environmental Science and Technology - CEST2015, Rhodes, Greece, 3-5 September.

Manoloudis T., Kasampalis T., Karagiannidis L., Crossett S., Perkoulidis G. and Moussiopoulos N. (2015), Developing an EU standardised approach to vocational qualifications in healthcare waste management, Proceedings of the 3rd International Conference on Sustainable Solid Waste Management, Tinos, Greece, 2-4 July.

Karkanias C., Malamakis A., Kontogianni S., Somakos L., Chatzistelios G., Chasapidi T.R., Tsalidis S., Lykourantzou C., Aravossis K., Tatsiopoulos S. and Moussiopoulos N. (2015), Pay-As-You-Throw project: monitoring the aspects of implementation, Proceedings of the 5th International Conference on Environmental Management, Engineering, Planning and Economics, Mykonos, Greece, 14-18 June.

Banias G., Mouchlia D., Achillas Ch., Archontakis F., Sartzetakis E. and N. Moussiopoulos (2015), Identification of best environmental waste management practices in the retail sector: the case study of greek retailers, Proceedings of the 5th International Conference on Environmental Management, Engineering, Planning and Economics, Mykonos, Greece, 14-18 June.

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Karkanias C, Rosios D., Malamakis A., Logothetis D., Perkoulidis G. and Moussiopoulos N. (2015), Determining optimum urban solid waste collection frequency and schedule through the development and implementation of a green logistics model, Proceedings of the 1st International Conference of Agrifood Supply Chain Management and Green Logistics, Porto Carras, Chalkidiki, Greece, 27-30 May.

Fragkou E., Tsegas G. and Moussiopoulos N. (2015), The need for integrated assessment of air quality and climate effects on agricultural production and logistic chains, Proceedings of the 1st International Conference of Agrifood Supply Chain Management and Green Logistics, Porto Carras, Chalkidiki, Greece, 27-30 May.

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Slini T. and Pavlidou F.-N. (2015), Air quality in the urban environment: the gender approach, Proceedings of the Global Conference on Global Warming (GCGW-15), Athens, Greece, 24-27 May.



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Slini Th. And Papakostas K. (2014), Data temperature analysis during 1983-2012 in Athens and Thessaloniki, Greece and climate's change impact on greek cities, Proceedings of the 10th National Conference on Renewable Energy Sources, Thessaloniki, Greece, 26-27 November.

Malamakis A. and Logothetis D. (2014), Environmental protection through utilization of recycled glass as fluxing agent in the structural ceramics industry, Proceedings of the 5th International Symposium on energy from Biomass and Waste, Island of San Servolo, Venice, Italy, 17-20 November.

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Kontogianni S., Karkanias C., Malamakis A., Feleki E., Somakos L., Aravossis K. and Moussiopoulos N. (2014), Pay-as-You-Throw: modern pilot application in Greece, Proceedings of the 5th International Symposium on energy from Biomass and Waste, Island of San Servolo, Venice, Italy, 17-20 November.

Moussiopoulos N., Douros J., Tsegas G., Chourdakis E. and Torras Ortiz S. (2014), Further refinement and evaluation of a statistical approach for determining concentration increments in urban areas, Proceedings of the 14th EMS Annual Meeting & 10th European Conference on Applied Climatology (ECAC), Prague, Czech Republic, 6 – 10 October.

Slini Th. and Pavlidou F.-N. (2014), Air quality in the urban environment: the gender approach, Proceedings of the Engendering Cities: Designing Sustainable and Inclusive Urban Environments, Rome, Italy, 25-26 September.

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Malamakis A., Tsatsarelis Th., Perkoulidis G. and Moussiopoulos N. (2014), Hierarchical ranking of landfill restoration plans focusing on landfill mining, Proceedings of the 1st National Landfill Mining Conference, Thessaloniki, Greece, 16 September.

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