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EcoDAR2014

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Περιεχόμενα

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8	4
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Erasmus Placement	5
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7	7

205



μ

(, 2014, .228)



-2014)



Botetzagias et al 2015).

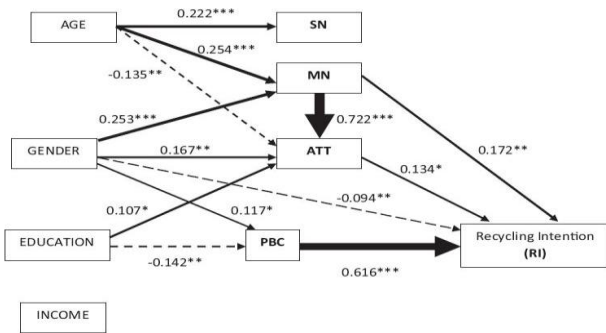
Theory of Planned Behavior),

Attitude-). (

Perceived Behavioral Control-PBC

Subjective Norms-SN).

Moral Norms-MN);



→ Significant (p<0.1) direct positive effect
 - - - - -> Significant (p<0.1) direct negative effect

***: p< 0.001; **: p<0.05; *: p< 0.1; R² (squared multiple correlation): 0.452;

(PBC):

(Moral Norms)

Attitude)

Subjective Norms)

* Botetzagias I., Dima AF., Malesios Chr(2015).
 Extending the Theory of Planned Behavior in the context of recycling: The role of moral norm
 demographic predictors. Resources, Conservation and Recycling, 95:638

University of
 California, Berkeley,
 Texas A&M University

Engineers CH2M HILL. Carollo

EPFL Eawag

(R&D) Firmenich

Νέοι Διδάκτορες

2014

Occurrence and fate of perfluorinated compounds (PFCs) in wastewater treatment

Mathematical Modeling for Instruments Sizing and Analyzing Aerosols Operation of Multiple Monodisperse Outlets Differential Mobility Analyzer, Volatility and Hygroscopicity Measurements Analysis

Corporate Responsibility: A Voluntary Instrument for Non-Financial Accountability and Self-Regulation: Essays on the Greek Business Sector-Implications for Practitioners and Policy Makers



8^ο Συνέδριο Περ/κης
Πολιτικής & Διαχείρισης

-2009





Arvaniti O.S., Hwang Y., Andersen H.R., Stasinakis A.Ş., Thomaidis N.S., Aloupi M. (2015). Reductive degradation of perfluorinated compounds in water using Mg-aminoclay coated nanoscale zero valent iron. *Chemical Engineering Journal* **262**, 133-139.

Botetzagias J., Dima A.-F., Malesios Chr. (2015). Extending the Theory of Planned Behavior in the context of recycling: The role of moral norms and of demographic predictors. *Resources, Conservation and Recycling* **95**, 58-67.

Gatidou G., Stasinakis A.S., Iatrou E. (2015). Assessing single and joint toxicity of three phenylurea herbicides using *Lemna minor* and *Vibrio fischeri* bioassays. *Chemosphere* **119**, 569-574.

Vokou D., Dimitrakopoulos P.G., Jones N., Damialis A., Monokrousos N., Pantis J.D., Mazaris A.D. and the Natura 2000 Committee (2010-2013) members (2014). Ten years of co-management in Greek protected areas: an evaluation. *Biodiversity and Conservation* **23**, 2833-2855.

Christopoulou A., Fyllas N.M., Andriopoulos P., Koutsias N., Dimitrakopoulos P.G., Arianoutsou M. (2014). Post-fire regeneration patterns of *Pinus nigra* in a recently burned area in Mount Taygetos, Southern Greece: the role of unburned forest patches. *Forest Ecology and Management* **327**, 148-156.

Iatrou E.I., Stasinakis A.Ş., Thomaidis N.S. (2014). Consumption-based approach for predicting environmental risk in Greece due to the presence of antimicrobials in domestic wastewater. *Environmental Science and Pollution Research* **21**, 12941-12950.

Cleridou N., Benas N., Matsoukas C., Croke B., Vardavas I. (2014). Water resources of Cyprus under changing climatic conditions: Modelling approach, validation and limitations. *Environ. Modell. Softw.* **60**, 202-218.

Pyrina M., Hatzianastassiou N., Matsoukas C., Fotiadi A., Papadimas C.D., Pavlakis K.G., Vardavas I. (2015). Cloud effects on the solar and thermal radiation budgets of the Mediterranean basin. *Atmos. Res.* **152**, 14-28.

Theodorou K., Couvet D. (2015). The efficiency of close inbreeding to reduce genetic adaptation to captivity. *Heredity* **114**, 38-47.

Thomaidi V.S., Stasinakis A.Ş., Borova V.L., Thomaidis N.S. (2015). Is there a risk for the aquatic environment due to the existence of emerging organic contaminants in treated domestic wastewater? Greece as a case-study. *Journal of Hazardous Materials* **283**, 740-747.

... () (2014).

-618-80272-1-3).

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University of Antwerp



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556, 8

2013.



Monte Carlo

Monte Carlo

Latin hypercube sampling & stratified likelihood sampling

Monte Carlo

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Environmental Awards 2015,

Environmental Awards

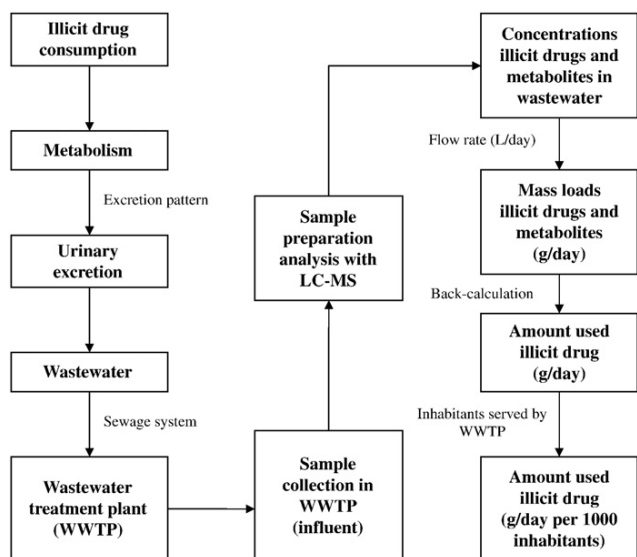


Mario Negri

Analytical Chemistry¹

LC-MS)

ng/L



2

Addiction³

benzoylecgonine

-850 mg

MDMA (ecstasy)

SCORE⁴

¹Castiglioni et al. (2006) Identification and measurement of illicit drugs and their metabolites in wastewater by liquid chromatography tandem mass spectrometry. *Analytical Chemistry*, 78, 8429.

²van Nuijs et al. (2011) Illicit drug consumption estimations derived from wastewater analysis: A review. *Science of the Total Environment*, 409, 3567.

³Ort et al. (2014) Spatial differences and temporal changes in illicit drug use in urban areas quantified by wastewater analysis. *Addiction*, 109, 1332.

⁴<http://score.eost.eu/about-us/es1307-action/>

Professor Alberto Basset, University of Lecce, Italy | Professor Daniel Haydon, University of Glasgow, UK | Professor Armand Leroi, Imperial College, UK | Professor Francisco Pugnaire, Estación Experimental de Zonas Áridas, CSIC, Spain),

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<http://www.aegean.gr/environment/p&f>

