

#	Authors	Title	Flash Talk	Talk #
57	Carmen Capilla	Generalized regression networks to predict air quality	Monday	1
58	Carmen Capilla	Neural networks data mining in an air quality database	Monday	2
61	Nabil Bougherira, Azzedine Hani, Dounia Nechem and Hicham Chaffai	Modelling of ground water contamination, plants case of El Hadjar, N East of Algeria	Monday	3
68	Hicham Chaffai, Hakim Khelifaoui, Azzedine Hani, Nabil Bougherira and Larbi Djabri	HYDRODYNAMIC AND HYDRODISPERSIVE MODELING: IMPACT OF INDUSTRIAL ACTIVITIES ON THE WATERS OF THE PLAIN OF BERRAHAL (ANNABA)	Monday	4
69	Martin Paegelow and María Teresa Camacho Olmedo	About the Use of Multiple Training Dates for Land Change Modeling	Monday	5
129	Myriam Grillot, Jonathan Vayssières, Benoit Gaudou, Alassane Bah and Dominique Masse	An agent-based model to analyze the ecological functioning of agro-silvo-pastoral landscapes in West Africa	Monday	6
195	Taher Osman, Hichem Omrani, Amin Tayyebi and Prasanna Divigalpitiya	Using Decision support system to identify the suitable land-parcels for hosting solar energy modules in Cairo Region	Monday	7
252	Domenico Ventrella and Pasquale Garofalo	Impact of climate change on winter durum wheat cultivated in Southern Italy: effect of extreme weather events	Monday	8
357	Marc Jaxa-Rozen and Jan Kwakkel	An evaluation of tree-based ensemble methods for sensitivity analysis in environmental models	Monday	9
421	Emma Cutler, Mark Borsuk, David Lutz and Matthew Ayres	An agent based model of southern pine beetle forest damages	Monday	10
254	Thierry Agbanou, Simon Allagbe, Brice Tente, Vincent Orekan and Martin Paegelow.	Analysis of the intrinsic relationship between the spatial radiometry of Vitellaria paradoxa (C.F. Gaertn.) and soil in Sudano-Guinean zone in northwest Benin	Monday	11
38	Chan Sung Oh, Junghoon Choi, Euisang Jeong and Jin-Yong Choi	Numerical Simulation considered Agricultural Non-Point Source Pollution in Saemangeum River Basin, Korea	Tuesday	1
43	Kinga Mazurek	Research on the landscape stability (case study)	Tuesday	2
125	Eva Carmina Serrano Balderas, Laure Berti-Equille, Maria Aurora Armienta Hernandez and Jean-Christophe Desconnets	Water Quality Data Analytics	Tuesday	3
222	Ottar Tamm and Toomas Tamm	Comparison of load estimation methods for total nitrogen in Estonia	Tuesday	4
264	Kristinn Edvardsson and Cezara Pastrav	An agent based model of the effects of fishing policy on the Icelandic coastal communities	Tuesday	5
345	Juan Durango, Mehdi Saqalli, Laurence Maurice, Nicolas Maestriperi and Arnaud Elger	Heterogeneous data mining for a semi-quantitative risk assessment of oil contamination from multiple-sources in the Ecuadorian Amazon	Tuesday	6
384	Jean-Francois Mas, Azucena Pérez Vega, Araceli Andablo Reyes, Miguel Angel Castillo Santiago and Alejandro	Assessing Modifiable Areal Unit Problem (MAUP) Effects in the Analysis of Deforestation Drivers Using Local Models	Tuesday	7
395	Kamil Nešetřil and Jaroslav Nosek	Dealing with uncertainty: multiple simple groundwater models	Tuesday	8
425	Jean-Francois Mas	Combining Geographically Weighted and pattern-based models to simulate deforestation processes	Tuesday	9
469	Yihune Tadesse	New Spacing Algorithm for Level Bench Terraces	Tuesday	10
475	William Chapotat and Lionel Houssou	An agent-based model of the Amazonian forest colonisation and oil exploitation: the Oriente study case	Tuesday	11