



RIO18
21st World Congress
of Soil Science

21 WORLD CONGRESS OF SOIL SCIENCE
Sunday 12 – Friday 17 August 2018
Rio de Janeiro, Brazil

Rio de Janeiro August | 12 - 17

POSTER SESSION – DIVISION 3

Thursday (Aug, 16)		TOTEN 41	
C3.3.12		Sustainable land management in rural basins belonging to the south cone of Latin America	
C3.5.4		Greenhouse gases emissions associated with fertilizer use	
C3.6.4		Impact of land use change on soil and the environment in dry regions	
Schedule	ID	Title	Presenter
13:30 – 13:40	594	Responses of water resources to land and soil management in a tropical small watershed under a Payment for Environmental Services public policy	Ricardo de Oliveira Figueiredo
13:40 – 13:50	569	SPACE VARIABILITY OF CHEMICAL ATTRIBUTES OF THE SOIL WITH CUPUAÇU CULTIVATION (Theobroma grandiflorum) IN SOUTH OF AMAZONAS	Carlos Henrique Gima Relvas
13:50 – 14:00	2983	Assessing the impact of vermicomposting on bacterial community size and structure, and antibiotic resistance attenuation	Lorena Uribe-Lorío
14:00 – 14:10	554	Root-uptake and dissipation of selected pharmaceuticals in soil-water-plant system	Radka Kodesova
14:10 – 14:20	3032	Veterinary Pharmaceutical Adsorption on Soils Amended with Biochar	Gonzalo Tapia Ulloa
14:20 – 14:30	1661	Behavior of chlorpyrifos insecticide on two tropical soils	Rafael Marques Pereira Leal
14:30 – 14:40	1652	Sorption, desorption and mineralization of atrazine in different tropical soils	Murilo Martins Bernardino
14:40 – 14:50	1850	Methodological limits for characterizing the hydrostructural behavior of a saline clayey soil (Kairouan region, Central Tunisia)	MONTOROI Jean-Pierre
14:50 – 15:00	1761	Sediment yield scenarios and water demands of the Bocaina dam, Brazil	Margarita M. López-Gil
15:00 – 15:10	2247	Spatial and temporal analysis of land use and soil occupation in a small town in the NEB	Luciana Mayla de Aquino França



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