



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 33	
C3.3.10		Beneficial management practices for sustaining soil fertility	
Schedule	ID	Title	Presenter
13:30 – 13:40	1714	Productivity and quality of watermelon fruits according to Potassium fertilization in Amazon	Wesley Santana Ferreira
13:40 – 13:50	1643	Productivity of summer crops due to organic or mineral fertilizers in ILP.	Paulo Hentz
13:50 – 14:00	378	Quantifying phosphorus loss in surface runoff from different crop-pasture rotations in Uruguay.	Barreto, Patricia
14:00 – 14:10	2668	Reduction of the active acidity of the soil due to the application of limestone doses based on different methods of recommendation	Rafael Felipe Ratke
14:10 – 14:20	1568	Reduction of the effects of water deficit on soybean and corn grain yield by the chemical improvement of the rooting layer	Marceli Piccin
14:20 – 14:30	2366	Revised soil survey by changing landuse in Korea	Byung Keun Hyun
14:30 – 14:40	2911	Second-crop corn responses to different residual potassium fertilizer management	Michel Esper Neto
14:40 – 14:50	1546	Shoot dry mass production of the sunflower crop under irrigation levels and potassium fertilization	Raphael Pereira França de Paula
14:50 – 15:00	3060	Short-term dynamics of exchangeable and nonexchangeable K pools in tropical soils under eucalypt	Naiara Fernanda de Souza
15:00 – 15:10	930	Shrub encroachment effects on key soil properties and restoring potential of Patagonian rangelands	Braian Vogel



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