



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

Monday (Aug, 13)		TOTEN 28	
C3.1.1 C3.1.2		Recent advances in terroir zoning, functioning and sustainability Multi-scale and multi-domain approaches to develop smart farming	
Schedule	ID	Title	Presenter
13:30 – 13:40	2640	Productivity and quality of Tempranillo grapes cultivated on three different soils in the Sao Francisco Valley, Brazil	Mayame de Brito Santana
13:40 – 13:50	399	Soil Permeability for Geotechnical Mapping Purposes Applied to Planning	Alan Silveira
13:50 – 14:00	724	Spatial and temporal analysis of synergy and trade-offs between Agroecosystem services in the Dry farming areas of northeast China in nearly a decade	Huang Yuanfang
14:00 – 14:10	953	Water infiltration in soils subjected to direct and conventional planting systems.	Maria Caroline Garcia Paschoal
14:10 – 14:20	538	Zoning Edaphic for grapevines in the Municipality of Santa Maria of Boa Vista-PE.	Tony Jarbas Ferreira Cunha
14:20 – 14:30	1948	Arbuscular mycorrhizae in agroforestry systems with oil palm in the Amazon	Rodrigo da Silva Maia
14:30 – 14:40	1493	Characterization of soil properties effects on apple production in South Uruguay	Alliaume, Florencia
14:40 – 14:50	1694	Conventional and ecological crop management systems affect bacterial diversity on the phyllosphere	Carolinne Rosa de Carvalho
14:50 – 15:00	3202	Evaluation of Soil Nutrients in Drip Irrigation Based on PCA and BP Neural Network	Shuqing Yang
15:00 – 15:10	559	GOANA	Rokhaya Daba Fall



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