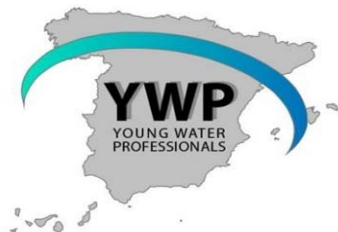


Congreso Young Water Professionals Spain 2019

12 – 15 Noviembre 2019
Madrid, España



Programa



POSTERS - STAND 1 - AGUA 4.0 Y NUEVAS TECNOLOGÍAS

P01 - Water 4.0, digital transformation and the concept of Hydric Intensity: A revised and updated look at Ester Boserup's principle of increased resource production to cope with population growth - Adrián Rubio
P02 - Characterization and monitoring of wastewater effluents in sewer networks - Berta Saenz de Cabezón
P03 - Metodología para la detección y localización de fugas en redes de distribución de agua basada en técnicas de Machine Learning - David J. Vicente
P04 - Assessment of wwtp sludge management strategies using a key performance index simulator - David Palma
P05 - Water quality modelling of albufera lake: simulating and analysing climate change scenarios - Edgar Belda
P06 - Aplicación de nuevas tecnologías a la modelización hidráulica y a los estudios de simulación - Elsa Mahmoud
P07 - Data mining based tool for the automation of the design of intelligent process control systems in waste water treatment plants - Josep Pascual
P08 - New drinking water pipeline renewal system with infusion and vacuum technology - Francesc Robles
P09 - Portable solution for the electrochemical regeneration of activated carbon - Javier Mascaros
P10 - Advanced water treatment in the maritime industry: a focus on disinfection purposes - Javier Moreno
P11 - Integrated hydrothermal treatment of sludge and biological treatment of wastewater from oil refineries with chemical valorisation - Javier San Martín
P12 - Water desalination, an alternative in water production - José Luis Marín
P13 - Dissolved air flotation to remove metals from metallurgy wastewater - Leticia López
P14 - Heterotrophic microalgae-based wastewater treatment prototype system for effluents generated by fruit and vegetable processing industry - Lidia Garrote
P15 - Integrated assesement of sulfate-based aops for pharmaceutical active compounds removal from wastewater - Luca Sbardella
P16 - Evaluation of light availability and efficiency in a microalgae-based wastewater treatment process - Stéphanie Aparicio

