

Awards of JOHN D. VALIANTZAS, Professor of AUA

(1) **Best of the year 2015 Research Paper Award**, from the ASCE [*Journal of Irrigation and Drainage Engineering*](#)-Environmental and Water Resources Institute (EWRI) of the American Society of Civil Engineers (ASCE), for the papers: **John D. Valiantzas**: “*Simple ET forms of Penman’s equation without wind and/or humidity data I Theoretical development*” and Valiantzas, J. D. “*Simple ET forms of Penman’s equation without wind and/or humidity data II-Comparisons with reduced et-FAO and other methodologies*” published in January 2013.

(2) **Best of the year 2013 Discussion Paper Award**, from the ASCE [*Journal of Hydrologic Engineering*](#)-Environmental and Water Resources Institute (EWRI) of the American Society of Civil Engineers (ASCE), for the discussion paper: **John D. Valiantzas**: “*Case Study on the Accuracy and Cost/Effectiveness in Simulating Reference Evapotranspiration in West-Central Florida*”, *J. Hydrol. Eng.*, 2012, 17(1), 224–225.

(3) **Best of the year 2010 Research Paper Award**, from the ASCE [*Journal of Irrigation and Drainage Engineering*](#)-Environmental and Water Resources Institute (EWRI) of the American Society of Civil Engineers (ASCE), for the paper: **John D. Valiantzas**: “*Explicit Power Formula for the Darcy–Weisbach Pipe Flow Equation: Application in Optimal Pipeline Design*” published in July/August 2008

(4) **Best of the year 2006 Discussion Paper Award**, from the ASCE [*Journal of Irrigation and Drainage Engineering*](#)-Environmental and Water Resources Institute (EWRI) of the American Society of Civil Engineers (ASCE), for the discussion paper: **John D. Valiantzas** “*Equivalent Friction Factor Method for Hydraulic Calculation in Irrigation Laterals*”, July/August 2004

(5) Presentation at the “*Network of Excellence for Universities*” - Greek Ministry of Education - of the action of excellence of John D. Valiantzas entitled “Simplified optimization techniques for irrigation systems”: <http://excellence.minedu.gov.gr/listing/137-irrigation> (<http://excellence.minedu.gov.gr>)