Mark A Skewes

List of Publications by Year
in descending order

12	546	759233 12	1199594 12
papers	citations	h-index	g-index

12	12	12	635
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Seasonal simulation of water, salinity and nitrate dynamics under drip irrigated mandarin (Citrus) Tj ETQq1 1 0.784314 rgBT /Overloc Hydrology, 2014, 513, 504-516.	5.4	92
2	Modelling soil water and salt dynamics under pulsed and continuous surface drip irrigation of almond and implications of system design. Irrigation Science, 2012, 30, 315-333.	2.8	82
3	Evaluation of water movement and nitrate dynamics in a lysimeter planted with an orange tree. Agricultural Water Management, 2013, 127, 74-84.	5.6	61
4	Evaluation of soil plant system response to pulsed drip irrigation of an almond tree under sustained stress conditions. Agricultural Water Management, 2013, 118, 1-11.	5.6	55
5	Evaluation of crop coefficients, water productivity, and water balance components for wine grapes irrigated at different deficit levels by a sub-surface drip. Agricultural Water Management, 2017, 180, 22-34.	5.6	48
6	The accuracy and utility of a low cost thermal camera and smartphone-based system to assess grapevine water status. Biosystems Engineering, 2019, 179, 126-139.	4.3	41
7	Soil water and salinity dynamics under sprinkler irrigated almond exposed to a varied salinity stress at different growth stages. Agricultural Water Management, 2018, 201, 70-82.	5.6	36
8	Consumer and health-related traits of seed from selected commercial and breeding lines of industrial hemp, Cannabis sativa L.. Journal of Agriculture and Food Research, 2020, 2, 100025.	2.5	34
9	Night-time sap flow is parabolically linked to midday water potential for field-grown almond trees. Irrigation Science, 2013, 31, 1265-1276.	2.8	33
10	Improving the estimation of evaporation by the FAO-56 dual crop coefficient approach under subsurface drip irrigation. Agricultural Water Management, 2016, 178, 189-200.	5.6	29
11	The natural decline of an introduced species following its initial increase in abundance; an explanation for Ommatoiulus moreletii in Australia. Oecologia, 1988, 77, 339-342.	2.0	19
12	The Effects of Temperature and Humidity on the Survival and Development of the European Rabbit Flea, Spilopsyllus-Cuniculi (Dale). Australian Journal of Zoology, 1988, 36, 649.	1.0	16