

Authors	Title	Share link
<b>Introduction. Overview of updates and advances to FAO56 method</b>		
Pereira, L.S., Paredes, P., Hunsaker, D.J., López-Urrea, R.	Updates and advances to the FAO56 crop water requirements method	<a href="https://authors.elsevier.com/a/1d5rf1M27RkhPh">https://authors.elsevier.com/a/1d5rf1M27RkhPh</a>
<b>Computing reference evapotranspiration with gridded weather data, reduced datasets and Meteosat Second Generation products</b>		
Allen, R.G., Dhungel, R., Dhungana, B., Huntington, J., Kilic, A., Morton, C.	Conditioning point and gridded weather data under aridity conditions for calculation of reference evapotranspiration.	<a href="https://authors.elsevier.com/a/1d5rf1M27Rkh0F">https://authors.elsevier.com/a/1d5rf1M27Rkh0F</a>
Blankenau, P.A., Kilic, A., Allen, R.G.	An evaluation of gridded weather data sets for the purpose of estimating reference evapotranspiration in the United States.	<a href="https://authors.elsevier.com/a/1d5rf1M27Rkd5n">https://authors.elsevier.com/a/1d5rf1M27Rkd5n</a>
Paredes, P., Pereira, L.S., Almorox, J., Darouich, H.	Reference grass evapotranspiration with reduced data sets: Parameterization of the FAO Penman-Monteith temperature approach and the Hargreaves-Samani equation using local climatic variables.	<a href="https://authors.elsevier.com/a/1d5rf1M27Rgs6i">https://authors.elsevier.com/a/1d5rf1M27Rgs6i</a>
Paredes, P., Trigo, I., de Bruin, H., Simões, N., Pereira, L.S.	Daily grass reference evapotranspiration with Meteosat Second Generation shortwave radiation and reference ET products	<a href="https://authors.elsevier.com/a/1d5rf1M27Rkh28">https://authors.elsevier.com/a/1d5rf1M27Rkh28</a>
<b>Crop evapotranspiration: Single and basal crop coefficients</b>		
Pereira, L.S., Paredes, P., López-Urrea, R., Hunsaker, D.J., Mota, M., Mohammadi Shad, Z.	Standard single and basal crop coefficients for vegetable crops, an update of FAO56 crop water requirements approach.	<a href="https://authors.elsevier.com/a/1d5rf1M27Rgszn">https://authors.elsevier.com/a/1d5rf1M27Rgszn</a>
Pereira, L.S., Paredes, P., Hunsaker, D.J., López-Urrea, R., Mohammadi Shad, Z.	Standard single and basal crop coefficients for field crops. Updates and advances to the FAO56 crop water requirements method	<a href="https://authors.elsevier.com/a/1d5rf1M27RgtJU">https://authors.elsevier.com/a/1d5rf1M27RgtJU</a>
Rallo, G., Paço, T., Paredes, P., Puig, A., Provenzano, G., Massai, R., Pereira, L.S.	Updated single and dual crop coefficients for trees and vine crops	<a href="https://authors.elsevier.com/a/1d5rf1M27RkhHa">https://authors.elsevier.com/a/1d5rf1M27RkhHa</a>
Pereira, L.S., Paredes, P., Melton, F., Johnson, L., Wang, T., Mota, M., López-Urrea, R., Cancela, J.J., Allen, R.G.	Prediction of crop coefficients from fraction of ground cover and height. Background and validation using ground and remote sensing data.	<a href="https://authors.elsevier.com/a/1d5rf_8cd9AhzL">https://authors.elsevier.com/a/1d5rf_8cd9AhzL</a>
Pereira, L.S., Paredes, P., Melton, F., Johnson, L., Mota, M., Wang, T.	Prediction of crop coefficients from fraction of ground cover and height. Practical application to vegetable, field and fruit crops with focus on parameterization.	<a href="https://authors.elsevier.com/a/1d5rf1M27RkhKN">https://authors.elsevier.com/a/1d5rf1M27RkhKN</a>

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<b>Case studies using ground and remote sensing data; applications to update and upgrade the FAO56 method</b>		
López-Urrea, R., Sánchez, J.M., de la Cruz, F., González-Piqueras, J., Chávez, J.L.	Evapotranspiration and crop coefficients from lysimeter measurements for sprinkler-irrigated canola	<a href="https://authors.elsevier.com/a/1d5rf1M27RkcSU">https://authors.elsevier.com/a/1d5rf1M27RkcSU</a>
Pôças, I., Calera, A., Campos, I., Cunha, M.	Remote sensing for estimating and mapping single and basal crop coefficients: a review on spectral vegetation indices approaches	<a href="https://authors.elsevier.com/a/1d5rf1M27RgtI2">https://authors.elsevier.com/a/1d5rf1M27RgtI2</a>
French, A.N., Hunsaker, D.J., Sanchez, C.A., Saber, M., Gonzalez, J.R., Anderson, R.	Satellite-based NDVI crop coefficients and evapotranspiration with eddy covariance validation for multiple durum wheat fields in the US Southwest	<a href="https://authors.elsevier.com/a/1d5rf_8cd9B3sP">https://authors.elsevier.com/a/1d5rf_8cd9B3sP</a>
Wang, T., Melton, F.S., Pôças, I., Johnson, L.F., Thao, T., Post, K., Cassel-Sharma, F.	Evaluation of crop coefficient and evapotranspiration data for sugar beets from Landsat surface reflectances using micrometeorological measurements and weighing lysimetry	<a href="https://authors.elsevier.com/a/1d5rf1M27Rkh0X">https://authors.elsevier.com/a/1d5rf1M27Rkh0X</a>
<b>Modeling crop and irrigation requirements aimed at improving the irrigation practice</b>		
Pereira, L.S., Paredes, P., Jovanovic, N.	Soil water balance models for determining crop water and irrigation requirements and irrigation scheduling focusing on the FAO56 method and the dual Kc approach	<a href="https://authors.elsevier.com/a/1d5rf1M27Rkcuw">https://authors.elsevier.com/a/1d5rf1M27Rkcuw</a>
Garrido-Rubio, J., González-Piqueras, J., Campos, I., Osann, A., González-Gómez, L., Calera, A.	Remote sensing-based soil water balance for irrigation water accounting at plot and water user association management scale	<a href="https://authors.elsevier.com/a/1d5rf1M27Rgsvl">https://authors.elsevier.com/a/1d5rf1M27Rgsvl</a>
Jovanovic, N., Pereira, L.S., Paredes, P., Pôças, I., Cantore, V., Torodovic, M.	A review of strategies, methods and technologies to reduce non-beneficial consumptive water use on farms considering the FAO56 methods	<a href="https://authors.elsevier.com/a/1d5rf1M27Rgs~k">https://authors.elsevier.com/a/1d5rf1M27Rgs~k</a>
Minhas, P.S., Ramos, T., Ben-Gal, A., Pereira, L.S.	Coping with salinity in irrigated agriculture: Crop evapotranspiration and water management issues	<a href="https://authors.elsevier.com/a/1d5rf1M27Rgq1V">https://authors.elsevier.com/a/1d5rf1M27Rgq1V</a>