

Ben-Asher J. 2006 Net CO₂ Uptake Rates for Wheat Under Saline Field Conditions: a Novel Method for Analyzing Temperature Effects on Irrigation Management., The annual meeting of the Amer. Soc. Agron. Indianapolis November 2006 p. 229-4

Ben-Asher J., P.S. Nobel, E.Yossov and Y. Mizrahi 2006 Net CO₂ uptake rates for *Hylocereus undatus* and *Selenicereus megalanthus* under field conditions: Drought influence and a novel method for analyzing temperature dependence. Photosynthetica 44:181-186

Ben –Asher. J. A. Garcia S. Thain and G. Hoogenboom 2007 Effect of temperature on Photosynthesis and transpiration of corn in a growth chamber. The annual meeting of the Amer. Soc. Agron. New Orleans November 2007. P.321-2

**Evrendilek F., J Ben-Asher, Mehmet Aydin and Ismail Celik 2004 Spatial and temporal variations in diurnal CO₂ fluxes of different Mediterranean ecosystems in Turkey Proceeding of the RIHN Kyoto Japan 2004
Jiftah Ben-AsheLucas Menzel Pinhas Alpert Fatih Evrendilek and Mehmet Aydin 2004 Climate change in the eastern Mediterranean and agriculture ICCAP annual meeting Cappadocya presentation. Turkey
Fatih Evrendilek, Jiftah Ben-Asher, Mehmet Aydin and Ismail Celik 2005
Spatial and temporal variations in diurnal CO₂ fluxes of different
Mediterranean ecosystems in Turkey J. Environ. Monit., 7, 151–157**

**Tomohisa YANO^o, Mehmet AYDIN², Hiroshi NAKAGAWA³, Mustafa ÜNLÜ⁴, Tohru KOBATA⁵,
Celaeddin BARUTÇULAR⁴, Tomokazu HARAGUCHI⁶, Müjde KOÇ⁴, Masumi KORIYAMA⁶, Fatih
EVRENDELIK², Jiftah BEN-ASHER⁷, D. Levent KOÇ⁴, Kenji TANAKA⁸, Riza KANBER⁴ 2007 Implications
of Future Climate Change for Crop Productivity in Seyhan River Basin. Joint Reprot ICCAP RIHN Kyoto
Japan**

Jiftah Ben –Asher^{a*} Axel Garcia y Garcia^b and Gerrit Hoogenboom^b 2008 Effect of High Temperature on Photosynthesis and Transpiration of Sweet Corn (*Zea mays* L. var. *rugosa*). Photosynthetica Submitted

J. Ben-Asher^a, Y. Mizrahi^a and P.S. Nobel^b 2008 Transpiration, stem conductance, and CO₂ exchange of *Hylocereus undatus* (a pitahaya) Acta Hort, ISHS (in press)

J. BEN-ASHER 2005 Net CO₂ uptake rates for wheat (*Triticum aestivum* L.) under Cukurova field conditions: Salinity influence and a novel method for analyzing effect of global warming on agricultural productivity. A report submitted to the ICCAP project. RIHN Kyoto Japan p.201-204