Under full irrigation, seasonal water use by cucumber was 397 mm over 76 days in summer season and 292 mm T2 1 Tf .0002 0 0 -.0002 537.4067 498.7038 Tm ( )338.0616 489.1395 Tm ( )Tj ET /GS2 gs BT /F1

stress
Yield
Water

requirements) is a strategy for water-saving by which crops are subjected to a certain level of water stress either during a particular period or throughout the whole growing season (Pereira et al., 2002). The main goal using DI is to increase water-use ef“ciency by reducing the amount

Fig. 4. Regression analysis

He-xi, Z., Dao-cai1, C., Qun, W., Jun, F., Xiao-yu, F., 2011.