CUANTIFICAREA INFLUENȚEI UNOR PARAMETRI AI SEMĂNATULUI ASUPRA EFICIENȚEI ECONOMICE LA CULTURA INULUI PENTRU ULEI ÎN FERMA EZĂRENI – IAȘI QUANTIFICATION OF PARAMETERS INFLUENCE ON ECONOMIC EFFICIENCY IN CULTURE SEED FLAX OIL EZĂRENI FARM - IASI

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Four varieties of linseed (Linum usitatissimum L.) cultivated in Ezãreni Didactic Station, in 2002, namely Lirina, Olin, Raluca and Florinda, have been seeded at three different times of seeding (2°C, 5°C and 8°C) and at three different seeding densities (600, 800 and 1000 seeds/m2). The seeding before or after the optimum time of seeding has produced the reduction of the profit rate with 4% and 34% respectively, and the increasing of the seeding rate is causing a reduction of this indicator's value. Relying on the entire field trial the biggest profit rate (86.4%) has been given by the Olin variety, when the seeding has been done at 2°C and a density of 600 seeds/m2.