

BAQLAJONING ISTIQBOLLI BIRINCHI AVLOD DURAGAYLARI

Muzaffar Xoshimovich Aramov

TAIRI “Meva – sabzavotchilik, uzumchilik va issiqxona xo‘jaligi” kafedrasi mudiri,
q.x.f.d. professor

Jo‘raxon Narsaydovich Nadjiev

TAIRI “Agronomiya, qishloq xo‘jaligi ekinlari seleksiya va urug‘chiligi” kafedrasi
mudiri, q.x.f.d.

Dilshod Shodavlatovich Turaev

Toshkent davlat agrar universiteti tayanch doktoranti

dilshod.turayev92@bk.

ANNOTATSIYA

Maqolada baqlajonning yangi F_1 duragaylarini o‘rganish haqida ma’lumotlar keltirilgan. Tadqiqotlar natijasida F_1 L-29 x Ss, F_1 Ss x Mk, F_1 L-9 x L-29 va F_1 L-9 x Mk duragaylari umumiy va ertachi hosildorlik bo‘yicha geterozis samarasi yuqori va bo‘rtma nematodasiga amaliy bardoshli duragaylar sifatida ajratilgan.

Kalit so‘zlar: hosildorlik, baqlajon, standart nav, geterozis, bo‘rtma nematodasi, bardoshli, duragay, noksimon, seleksiya, ertapishar.

ABSTRACT

The article provides information about the study of the new F_1 hybrids of eggplant. As a result of the research, F_1 L-29 x Cc, F_1 Cc x Mk, F_1 L-9 x L-29 and F_1 L-9 x Mk hybrids are distinguished as hybrids with high efficiency of heterosis in terms of general and matriarchic productivity and practical endurance to the articulated nematode.

Keywords: productivity, eggplant, standard, heterosis, rot-knot nematode, resistant, hybrid, pear-shaped, selection, earliness.