



CROP
BREEDING AND
APPLIED
BIOTECHNOLOGY
cbab.sbmp.org.br

- ARTICLE – New approaches using selection index in sweet potato breeding for biofortification
- ARTICLE – Selection of superior black oat lines using the MGIDI index
- ARTICLE – UENF N01, UENF N02 and UENF N03: popcorn cultivars with elevated nitrogen-use effectiveness
- ARTICLE – Bayesian segmented regression model to evaluate the adaptability and stability of maize in Northeastern Brazil
- CULTIVAR RELEASE – SCSBRS126 Dueto: irrigated rice variety resilient to cold and heat at reproductive stage
- ARTICLE – Performance of potential parents for a rainfed tropical wheat breeding program
- ARTICLE – New homologues of the Rpi-*chc1* gene in wild and cultivated *Solanum* species
- ARTICLE – Preponderant alleles at Hd1 and Ehd1 lead to photoperiod insensitivity in japonica rice varieties
- CULTIVAR RELEASE – IAC Herculândia – a *Coffea canephora* rootstock multiresistant to *Meloidogyne* species
- CULTIVAR RELEASE – IAC VR211 and IAC VM211: new high-yielding cultivars of mung bean and black mung bean
- ARTICLE – Row-col method associated with frequentist and Bayesian statistics in a passion fruit population
- ARTICLE – Sex determination of papaya var. ‘Maradol’ reveals hermaphrodite-to-male sex reversal under greenhouse conditions