



CROP
BREEDING AND
APPLIED
BIOTECHNOLOGY
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- ARTICLE – Micropropagation of *Cyrtopodium paludicolum* (Orchidaceae) from root tip explants
- ARTICLE – Phenotypic characterization of papaya genotypes to determine powdery mildew resistance
- ARTICLE – Evaluation of different selection indices combining Pilodyn penetration and growth performance in Eucalyptus clones
- ARTICLE – Parents choice and genetic divergence between cambuci fruit tree accessions
- ARTICLE – Evaluation of total flavonoid content and analysis of related EST-SSR in Chinese peanut germplasm
- ARTICLE – Gene transfer utilizing pollen-tubes of *Albuca nelsonii* and *Tulbaghia violacea*
- ARTICLE – Oleic acid variation and marker-assisted detection of Pervenets mutation in high- and low-oleic sunflower cross
- ARTICLE – Introgression of the Rldg allele of resistance to potato leafroll virus in *Solanum tuberosum* L.
- ARTICLE – A multiplex PCR system for detection of wide compatibility allele S5-n and erect panicle allele dep1 in rice
- ARTICLE – Diallel analysis in agronomic traits of *Jatropha*
- NOTE – Recurrent selection of popcorn composites UEMCO1 and UEM-CO2 based on selection indices
- NOTE – *Passiflora cristalina* and *Passiflora miniata*: meiotic characterization of two wild species for use in breeding
- CULTIVAR RELEASE – MS INTA 416: A new Argentinean wheat cultivar carrying Fhb1 and Lr47 resistance genes
- CULTIVAR RELEASE – MG Travessia: a coffee arabica cultivar productive and responsive to pruning
- CULTIVAR RELEASE – SCS122 Miura – New Rice Cultivar
- CULTIVAR RELEASE – IAC OL 5 – New high oleic runner peanut cultivar