



CROP  
BREEDING AND  
APPLIED  
BIOTECHNOLOGY  
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- ARTICLE – Association of candidate genes for fatty acid content in soybean by temperature-switch PCR (TSP) genotyping
- ARTICLE – Inheritance of harvest index in common bean
- ARTICLE – Genetic parameters and selection of macaw palm (*Acrocomia aculeata*) accessions: an alternative crop for biofuels
- ARTICLE – Potential of soybean crosses in early inbreeding generations for grain yield
- ARTICLE – Combining ability as a strategy for selecting common bean parents and populations resistant to white mold
- ARTICLE – Genetic parameters and predicted gains with selection of interspecific hybrids of *Paspalum* for seed production
- ARTICLE – Diversity between *Jatropha curcas* L. accessions based on oil traits and X-ray digital images analysis from its seeds
- REVIEW – Directives and requirements for genetically modified (GM) crop regulation in Argentina
- NOTE – SSR-based genetic analysis of sweet corn inbred lines using artificial neural networks
- NOTE – Research priorities for next-generation breeding of tropical forages in Brazil
- NOTE – Estimation of genetic parameters and selection for rooting capacity in peach
- CULTIVAR RELEASE – RB036066 – a sugarcane cultivar with high adaptability and yield stability to Brazilian South-Central region
- CULTIVAR RELEASE – IAC Obatã 4739 – dwarf arabic coffee cultivar with yellow fruits and resistant to leaf rust
- CULTIVAR RELEASE – 334 Crop Breeding and Applied Biotechnology – 18: 334-337, 2018 FA Franco et al. CD 1705 – healthy and high-yielding wheat cultivar for biscuit manufacturing
- CULTIVAR RELEASE – IAC Sintonia: new carioca common bean cultivar
- SOFTWARE RELEASE – IPRDataCol – software for field labelling and data storage