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### Genetic Characterization Of Guava Psidium

Genetic diversity of 35 *Psidium guajava* L. accessions and three related species (*P. guineense* Sw., *P. sartorianum* (O. Berg) Nied. and *P. friedrichsthalianum* (O. Berg) Nied.) maintained at the U.S. Department of Agriculture (USDA), National Plants Germplasm System, Hilo, HI, was characterized

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using 20 simple sequence repeat (SSR) markers. Diversity analysis detected a total of 178 alleles ...

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Genetic characterization of guava (Psidium guajava L.) germplasm in the United States using microsatellite markers April 2014 Genetic Resources and Crop Evolution 61(4)

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Although the varietal diversity is fairly rich in guava, most varieties lack one or more desirable characters. Hence, attempts were made for improving specific traits, viz., attractive pink pulp colour, soft seeds, medium fruit size, high TSS and high ascorbic acid. Genetic diversity analysis is a prerequisite for identifying potential parents in breeding programs and germplasm conservation.

### **Assessment of Genetic Diversity in Guava (Psidium guajava ...**

Key Words: Guava morphology, Germplasm characterization, qualitative characters and pulp Article distributed under terms of a Creative Common Attribution 4.0 International I. Introduction Guava (Psidium sp.) popularly known as the 'poor man's fruit' and the 'apple of the tropics' is a well-

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### **Characterization of genetic diversity in three guava ...**

characterization of Cuban guava ( Psidium guajava L.) germplasm by species-specific microsatellites. The majority of guava genotypes showed two equal alleles in their respective SSR profiles. Out of a total of 238 amplification profiles (34 genotypes x 7 primer pairs) scored in this study, 146 (61 %) showed a single allele,

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The proximate composition of guava seed and the physicochemical characteristics of the solvent-extracted oil are reported. The fatty acid profile of the oil indicates the presence of linoleic acid (C 18:2) to the extent of 76.4% and resembles that of safflower oil in composition.The oil is easily refined and bleached on laboratory scale.

## **Characteristics and composition of guava (Psidium guajava ...**

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## **Genetic Characterization Of Guava Psidium Guajava L**

1. Introduction. *Psidium guajava* L. belongs to the Myrtaceae family, which contains approximately 150 genera and more than 5.650 species (Govaerts et al., 2008). Guava represents an excellent source of vitamins A, B and C, as well as calcium, zinc, phosphorus and iron (Singh, 2005). Furthermore, fruits, leaves, flowers, roots, bark and stems are used in medicinal applications (Gutiérrez et al ...

## **Assessment of genetic diversity in Psidium guajava L ...**

*Psidium* species. First to be published for *P. guajava*, this new SSR resource will be a powerful tool for genetic studies of guava, including cultivars identification and linkage mapping, as well as potentially for interspecific genetic studies within the genus *Psidium*. Keywords: guava, microsatellite, *Psidium guajava*

## **Isolation and characterization of microsatellite loci from ...**

ABSTRACT. In this document, research on genetic resources and breeding in guava during the last 50 years in Cuba is included. The morph-agronomic characterization of 395 accessions and a catalogue with 18 of them, together with a new illustrated descriptor with more than 70 descriptors are offered.

## **Genetic resources and breeding of guava (Psidium guajava L ...**

In this document, research on genetic resources and breeding in guava during the last 50 years in Cuba is included. The morph-agronomic characterization of 395 accessions and a catalogue with 18 of them, together with a new illustrated descriptor with more than 70 descriptors are offered. The discrimination power and information on morph-agronomic characters and AFLP and SSR as dominant and co ...

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## **Genetic characterization of guava (Psidium guajava L ...**

1. Introduction. Guava (Psidium guajava L.), a diploid with  $2n = 22$ , belongs to the family Myrtaceae (Nakasone and Paull, 1998) and is native to the tropical America. In India it is a major fruit crop with an estimated area of 2,68,220 ha and production of 36,67,890 MT (). Commonly known as Apple of Tropics or Poor Man's apple, it is a rich source of nutrients, vitamins, and minerals and is ...

## **Development of SRAP and SSR marker-based genetic linkage ...**

the genus Psidium of this family, guava (Psidium guajava L.) is the most economically important species. Guava is widely cultivated in tropical and subtropical countries; however, the widespread cultivation of only a small number of guava tree cultivars may cause the genetic vulnerability of this crop, making the search for promising genotypes in

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