

Plant Growth and Development in Two Types of Abnormal Peanut (*Arachis hypogaea* L.) Seedlings / R. J. Lovey, O. T. Del Longo, and J. A. Argüello.....3

A Comparison of Stereomicroscope and Image Analysis for Quantifying Fruit Traits / C. Mix, F. X. Picó and N. J. Ouborg.....12

Relation between Respiration, Dehydrogenase Activity and Germination Capacity of Artificially Aged Common Wheat / Giovanni Dinelli and Carla Lucchese.....20

Seed Tech NOTES

Germination of Perennial Ryegrass Florets with Caryopses Less than One-third the Length of the Palea / Sabry Elias, Adriel Garay, and Dale Brown.....35

Effect of Seed Pre-treatment on Germination of Two Surface Types of *Dialium guineense* / MacDonald Idu and Oghogho Omoruyi.....41

Homobrassinolide Effects on Germination and α -amylase Activity in Wheat Seeds / S. Hayat, Q. Fariduddin and A. Ahmad.....45