

Special Issue: Original Articles

- Short-term Anoxic Treatment of Litchi Fruit (*Litchi chinensis* Sonn. cv. Hong Huey) Delays Pericarp Browning and Maintains Physicochemical Quality During Storage**
C. Techavuthiporn, A. Jarerat and H. Nimitkeatkai 207
- Ascorbic Acid Extends the Shelf-life of Abiu (*Pouteria caimito*) Fruit by Maintaining Quality and Delaying Browning Symptoms**
S. Susanto, A. B. Arif, S. M. Widayanti and D. D. Matra 216
- Relationship Between Acid and Soluble Solid Content of Pineapple and Temperature**
T. Sugiura, M. Takeuchi, T. Kobayashi, Y. Omine, I. Yonaha, S. Konno and M. Shoda 227

Original Articles

- Effect of GA₃ Treatment on Berry Development in the Large Berry Mutant of 'Delaware' Grapes**
H. Ishikawa, Y. Togano and T. Shibuya 236
- Shoot Regeneration *via* Callus derived from Shoot Apex of Apple Cultivar 'Fuji'**
H. Sato, N. Kawato, F. Li, K. Ito, A. Shinoda, T. Hasunuma, J. Liu, Y. Kawaharada,
 C. Nishitani, M. Wada, M. Watanabe and S. Komori 245
- Applying Paclobutrazol and Flower Bud Pruning Modify the Fruiting Time and Fruit Quality of 'Amrapali' Mango (*Mangifera indica* L.)**
M. H. Rahman, M. H. Rahman, B. C. Halder, M. Ahmed and N. J. Nishi 255
- Efficient Transient Expression for Functional Analysis in Fruit Using the Tsukuba System Vector**
M. Omori, Y. Fujiwara, H. Yamane, K. Miura and R. Tao 261
- Effects of Plant Height and Cutting Height on Regrowth and Yield of Garland Chrysanthemum Ratooning**
A. Matsunaga and H. Sasaki 269
- Gibberellin-induced Stem Elongation and Apical Bud Growth Acceleration Without Decreased Yield in Broccoli (*Brassica oleracea* L. var. *Italica*)**
K. M. Nakajima, M. Ohishi, F. Sato and M. Takahashi 281
- Effect of Cultivation Temperature on Yield and Anthocyanin Content of Purple Sweet Potato (*Ipomoea batatas* L.)**
R. Kurata and T. Kobayashi 290
- Development and Evaluation of a New Source of Tolerance to Fusarium Wilt Race 1.2 in Melon**
T. Ishikawa, R. Okada, M. Kuzuya, K. Kato and Y. Yoshioka 299
- Breeding Long Vase Life by Crossing and Selection for Five Generations in Dahlia (*Dahlia variabilis*) Cut Flowers, and Selection of Fourth-generation Line 003-15 with Ultra-long Vase Life**
T. Onozaki and T. Fujimoto 308
- Flower Colors and Flavonoids in the Cultivars of *Verbena hybrida***
H. Seto, S. Sasaki, Y. Mitobe, T. Ota and F. Tatsuzawa 323
- Suppression of Malformed Petals in Cut Rose 'Yves Piaget' Flowers Caused by Pulse-uptake Treatment of Methyl Jasmonate**
R. Kanceda, K. Hardie, K. Hoshino, C. Yoshida and T. Handa 335
- Identification of Flavonoid Pigments and Coloration Mechanisms in the Bluish-purple Flowers of *Platycodon grandiflorus* (Jacq.) A. DC. (Campanulaceae)**
N. Tanikawa, H. Sano and F. Tatsuzawa 342
- Effect of Postharvest Temperature Management on Scent Emission from Cut Flowers of Tulip Cultivars**
K. Kishimoto, Y. Watanabe and S. Ikegawa 354
- Author Instructions** 366