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Research Interest

- Plant molecular biology

Research Topics

- Whole Genome Sequencing for Fruit Trees
- Plant Authentication by DNA Molecular Markers

Typical Publications

1. Khang DT, **Huy TG**, Thi NPA, Quyen DTH, Nhu NTB, Binh BN, Men TT, Dung TN. Genetic diversity of Burmese grape (*Baccaurea ramiflora* Lour.) cultivars and Ha Chau cultivar identification based on DNA barcodes. *Biodiversitas*, 2022, 23: 3513-3520
2. **Huy TG**, Men T. T., Thi, N. P. A., & Khang, Đ. T. Identification of dragon fruit (*Selenicereus*) species in Mekong Delta based on DNA barcode sequences. *Biodiversitas*, 2021, 22(10)
3. Thi NPA, **Huy TG** and Khang DT. Genetic Diversity of *Catharanthus Roseus* Species Based on DNA Barcodes. *International Journal of Agriculture and Biological Sciences*, 2021, 5(4): 53-59
4. Khang DT, Hon HN, **Huy TG**, Thi NPA, Men TT, Ay NV and Dung TN. (2021). Research Article Morphological Characteristics and Genetic Relations of the Star Apple Varieties (*Chrysophyllum cainito* L.) *Asian Journal of Plant Sciences*, 2021, 20: 380-388
5. Khang DT, **Huy TG**, Tinh NH, Ly PTT, Tram STA, Cuong NT, Dung TN, ... and Thuy NP. DNA barcode: a potential tool for identifying 'Hoa Loc' mango cultivar in Vietnam. *Asian J Agric & Biol*, 2021, 2: 1-8