

2016

Shinji Fukuda*, Keiichiro Ishimoto, Shingo Terakami, Toshiya Yamamoto, Naofumi Hiehata, Genetic mapping of the loquat canker resistance gene *pse-c* in loquat (*Eriobotrya japonica*) Scientia Horticulturae. 200: 19-24.

石本慶一郎*、福田伸二、山本俊哉、寺上伸吾、稗圃直史、谷本恵美子、
種間交雑によって得られたビワがんしゅ病（Aグループ菌）抵抗性遺伝子座に連鎖する
DNAマーカーのビワ育種における有効性 園芸学研究 印刷中

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Naofumi Hiehata*, Shinji Fukuda, Yoshiiko Sato, Yukiko Tominaga, Osamu Terai, Masahiko Yamada, Quantitative inheritance of resistance to loquat canker (*Pseudomonas syringae* pv. *erobotryae*, group C) in loquat progenies from crosses between a resistant cultivar, 'Champagne', and susceptible cultivars. Hortscience. 49:1486-1491.

石本慶一郎*、福田伸二、中山久之、稗圃直史、ビワ [*Eriobotrya japonica* (Thunb.) Lindl.]
の新規自家不和合性遺伝子 (*S-RNase* 遺伝子) の同定および遺伝資源の *S* ハプロタイプ推
定 園芸学研究 13:11-17

Shinji Fukuda*, Keiichiro Ishimoto, Shusei Sato, Shingo Terakami, Toshiya Yamamoto, Naofumi Hiehata, Genetic mapping of the loquat canker resistance locus in bronze loquat (*Eriobotrya deflexa*). Tree Genetic & Genomes. 10:875-883.

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Shinji Fukuda, Chikako Nishitani, Naofumi Hiehata, Yukiko Tominaga, Hirohisa Nesumi, Toshiya Yamamoto*, Genetic diversity of loquat accessions in Japan as assessed by SSR markers Journal of the Japanese Society for Horticultural Science 82: 131-137

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Naofumi Hiehata*, Yoshihiko Sato, Shinji Fukuda, Yukiko Tominaga, Osamu Terai, Hirohisa Nesumi, Inheritance of resistance to loquat canker (groupC) in progenies derived from 'Shiromogi' loquat Journal of the American Society for Horticultural Science. 137:152–156.