

6. ウイルスベクター産生植物細胞によるタンパク質生産(森先生\_石川県立大学)関連論文リスト

Inducible high-level mRNA amplification system by viral replicase in transgenic plants.

*The Plant Journal*, **27**, 79-86 (2001)

Inducible virus-mediated expression of a foreign protein in suspension-cultured plant cells.

*Archives of Virology*, **151**, 1075-1084 (2006)

Stable-isotope labeling using an inducible viral infection system in suspension-cultured plant cells.

*Journal of Biomolecular NMR*, **42**, 271-277, (2008)

Ectopic Expression of an Esterase, Which is a Candidate for the Unidentified Plant Cutinase, Causes Cuticular Defects in *Arabidopsis thaliana*.

*Plant Cell Physiology*, **51**, 1-9. (2009)

Stomagen positively regulates stomatal density in *Arabidopsis*. *Nature*, **463**, 241-244, (2010)

Molecular basis of plant peptide hormones regulating stomatal density revealed by NMR structure of stomagen.

*Nature Communications*, **10**, 1038. (2011)

CLO3 and DOX1 function coordinately to produce a novel phytoalexin on leaf oil bodies.

*Plant Physiology*, **164**, 105-118 (2014)

Central cell derived peptides regulate early embryo patterning in flowering plants.

*Science*, **344**, 168-172, (2014)

PYK10 Myrosinase Reveals a Functional Coordination between ER Bodies and Glucosinolates in *Arabidopsis thaliana*.

*The Plant Journal*, **89**, 204-220, (2016)