

**Arabidopsis class XI myosins display partially redundant functions in the differentiation of epidermal cells as well as of reproductive organs**

Ojangu, Eve-Ly; Järve, Kristel; **Paves, Heiti; Truve, Erkki** 9. Plant Genomics European Meeting. Istanbul, May 4-7 2011 / p. 82

**Arabidopsis thaliana myosin XIX is involved in root hair as well as trichome morphogenesis on stems and leaves**

Ojangu, Eve-Ly; Järve, Kristel; **Paves, Heiti; Truve, Erkki** Protoplasma 2007 / 3/4, p. 193-202

<https://link.springer.com/article/10.1007/s00709-006-0233-8>

**Myosins XI-K, XI-1, and XI-2 are required for development of pavement cells, trichomes, and stigmatic papillae in Arabidopsis**

Ojangu, Eve-Ly; Tanner, Krista; Pata, Pille; Järve, Kristel; Holweg, Carola; **Truve, Erkki; Paves, Heiti** BMC plant biology 2012

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**Myosins XI-K, XI-1, and XI-2 are required for development of pavement cells, trichomes, and stigmatic papillae in Arabidopsis [Online resource]**

Ojangu, Eve-Ly; Tanner, Krista; Pata, Pille; Järve, Kristel; Talts, Kristiina; **Truve, Erkki; Paves, Heiti** Environmental adaptation : from molecules to the planet : the Estonian Centre of Excellence in Environmental Adaptation ENVIRON. Final conference : October 1-3, 2015, Dorpat Conference Centre, Tartu, Estonia : abstract book 2015 / p. 49-50

[http://environ.emu.ee/userfiles/environ/Abstract\\_Book\\_ENVIRON%20final%20conference%202015.pdf](http://environ.emu.ee/userfiles/environ/Abstract_Book_ENVIRON%20final%20conference%202015.pdf)

**Partially redundant functions of class XI myosins in differentiating Arabidopsis trichomes and root hairs**

Ojangu, Eve-Ly; Järve, Kristel; **Truve, Erkki; Paves, Heiti** Plant Biology 2009 : Honolulu, July 18-22, 2009 2009 / p. 199

**Redundant functions of class XI myosins of Arabidopsis thaliana**

Ojangu, Eve-Ly; Järve, Kristel; Talts, Kristiina; **Paves, Heiti; Truve, Erkki** 5th EPSO Conference "Plants for Life" : Olos, 29.08.-2.09 2010