Articles selected by Faculty *of* **1000**: *Arabidopsis* transcription factors; aminoglycoside microarrays; plant microRNAs; the serum interactome; haplotype tagging methods

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Arabidopsis transcription factors

A selection of evaluations from Faculty *of* **1000** covering *Arabidopsis* transcription factors; aminoglycoside microarrays; plant microRNAs; the serum interactome; haplotype tagging methods.

Genome-wide ORFeome cloning and analysis of *Arabidopsis* transcription factor genes. Gong W, Shen YP, Ma LG, Pan Y, Du YL, Wang DH, Yang JY, Hu LD, Liu XF, Dong CX, *et al. Plant Physiol* 2004, **135:**773-782.

For the Faculty of 1000 evaluation of this article please see: http://genomebiology.com/reports/F1000/gb-2004-5-8-341.asp#Gong

Aminoglycoside microarrays

Aminoglycoside microarrays to explore interactions of antibiotics with RNAs and proteins. Disney MD, Seeberger PH. *Chemistry* 2004, **10:**3308-3314.

For the Faculty of 1000 evaluation of this article please see: http://genomebiology.com/reports/F1000/gb-2004-5-8-341.asp#Disney

Plant microRNAs

Computational identification of plant microRNAs and their targets, including a stress-induced miRNA. Jones-Rhoades MW, Bartel DP. *Mol Cell* 2004, **14:**787-799.

For the Faculty of 1000 evaluation of this article please see: http://genomebiology.com/reports/F1000/gb-2004-5-8-341.asp#Jones-Rhoades

The serum interactome

An investigation into the human serum "interactome". Zhou M, Lucas DA, Chan KC, Issaq HJ, Petricoin EF, Liotta LA, Veenstra TD, Conrads TP. *Electrophoresis* 2004, **25:**1289-1298.

For the Faculty of 1000 evaluation of this article please see:

Haplotype tagging methods

Does haplotype diversity predict power for association mapping of disease susceptibility? Zhang W, Collins A, Morton NE. *Hum Genet* 2004, **115:**157-164

For the Faculty of 1000 evaluation of this article please see:

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