

OneKP companion papers

The following are oneKP papers that have been written or are in varying stages of review/publication.

Published

- Matthew Johnson, Lisa Pokorny, ... Norman Wickett. [Epub ahead of print] A universal probe set for targeted sequencing of 353 nuclear genes from any flowering plant designed using k-medoids clustering. *Syst. Biol.* PMID: 30535394
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- Jacob Krüger Jensen, ... Jesper Harholt. May 2018. Identification of an algal xylan synthase indicates that there is functional orthology between algal and plant cell wall biosynthesis. *New Phytol.* **218**: 1049-1060. PMID: 29460505
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- Sumanth Mutte, ... Dolf Weijers. Mar 2018. Origin and evolution of the nuclear auxin response system. *eLife* **7**: e33399. PMID: 29580381
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- Choun-Sea Lin, ... Ming-Che Shih. Jun 2017. Concomitant loss of NDH complex-related genes within chloroplast and nuclear genomes in some orchids. *The Plant J.* **90**: 994-1006. PMID: 28258650.
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Accepted for Publication

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In Review

Steven Kelly, ... Gane KS Wong, Julian Hibberd. Wide sampling of natural diversity identifies novel molecular signatures of C4 photosynthesis.

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