

OneKP companion papers

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

Published

- Elena Govorunova, ... John Spudich. Jul 2018. Extending the time domain of neuronal silencing with cryptophyte anion channelrhodopsins. *eNeuro* **5**: ENEURO.0174-18.2018. PMID: 30027111
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- Elena Govorunova, ... John Spudich. Mar 2017. The expanding family of natural anion channelrhodopsins reveals large variations in kinetics, conductance, and spectral sensitivity. *Sci. Rep.* **7**: 43358. PMID: 28256618
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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.

Chenchen Zhao, Yuanyuan Wang, Kai Xun Chan, ... Doug Soltis, Barry Pogson, Zhong-Hua Chen. Evolution of chloroplast retrograde signaling for green plant adaptation to land.

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