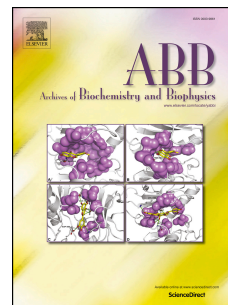


Accepted Manuscript

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Namraj Dhama, David T. Tissue, Christopher I. Cazzonelli



PII: S0003-9861(17)30794-4

DOI: [10.1016/j.abb.2018.03.034](https://doi.org/10.1016/j.abb.2018.03.034)

Reference: YABBI 7694

To appear in: *Archives of Biochemistry and Biophysics*

Received Date: 26 November 2017

Revised Date: 7 March 2018

Accepted Date: 26 March 2018

Please cite this article as: N. Dhama, D.T. Tissue, C.I. Cazzonelli, Leaf-age dependent response of carotenoid accumulation to elevated CO₂ in Arabidopsis, *Archives of Biochemistry and Biophysics* (2018), doi: 10.1016/j.abb.2018.03.034.

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Namraj Dhama, David T Tissue and Christopher I Cazzonelli

Affiliations:

Hawkesbury Institute for the Environment, Western Sydney University, Richmond NSW 2753, Australia

Corresponding Author: Christopher I Cazzonelli (c.cazzonelli@westernsydney.edu.au)

Telephone Number: 612-45701752

Address: Hawkesbury Institute for the Environment, Western Sydney University, Richmond NSW 2753, Australia

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The authors declare no conflict of interest

Running Title: Elevated CO₂ enhances carotenoid content in young leaves

Page Length: 16 pages

Words: 5212

ABBREVIATIONS

PPM, parts per million; HPLC, high performance liquid chromatography; RPM, revolutions per minute; SEM, standard error of means; DAG, days after germination

KEYWORDS

Carotenoid; chlorophyll; elevated carbon dioxide; photosynthesis; leaf age; developmental phase;

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