

CORRECTIONS

The Table of Contents page of the September 1999 (Vol. 121) issue of *Plant Physiology* incorrectly stated the date of online publication. The issue was made available in electronic form on September 10, 1999, at www.plantphysiol.org.

Vol. 117: 1373–1380, 1998

Fauth, M., Schweizer, P., Buchala, A., Markstädter, C., Riederer, M., Kato, T., Kauss, H. Cutin Monomers and Surface Wax Constituents Elicit H₂O₂ in Conditioned Cucumber Hypocotyl Segments and Enhance the Activity of Other H₂O₂ Elicitors.

In the above publication, we reported that alkaline hydrolysates of cucumber (*Cucumis sativus*) cutin preparations contain, in addition to hydroxy fatty acids, dodecan-1-ol (DDO). During recent re-examination, we could find only traces of DDO and showed that it formerly resulted from an impurity. Thus, the conclusion that DDO represents an esterified component of cucumber cutin was an error.

This notion does not devalue the observation that freshly abraded cucumber hypocotyls are able to produce H₂O₂ from DDO and other primary fatty alcohols (H. Kauss, M. Fauth, A. Merten, W. Jeblick [1999] *Plant Physiol* **120**: 1175–1182). The respective enzyme system is constitutive; its natural substrate and physiological role remain unknown. In addition, these fatty alcohols can also stimulate an inducible H₂O₂-generating system involving NAD(P)H oxidase and thus act in this respect similar to other elicitors, including hydroxy fatty acids (classical cutin monomers).

Vol. 120: 705–716, 1999

Watt, M. and Evans, J.R. Linking Development and Determinancy with Organic Acid Efflux from Proteoid Roots of White Lupin Grown with Low Phosphorus and Ambient or Elevated Atmospheric CO₂ Concentration.

On page 714 the authors incorrectly state the citrate exudation rate. The sentence is printed correctly below:

We have made preliminary measurements of respiration rates of whole pieces of proteoid roots which greatly exceed the peak rate of exudation (4 mmol O₂ g⁻¹ DW min⁻¹ for 0.4 mmol citrate g⁻¹ DW min⁻¹), suggesting that the flux through the TCA cycle is unlikely to limit the rate of citrate exudation.

Vol. 121: 312, 1999

Behal, R.H. and Oliver D.J. A Second Gene Encoding the Plastidic Pyruvate Dehydrogenase β -Subunit in Arabidopsis (PGR 99–136).

The GenBank accession number is incorrect. The correct number is AF167983.