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*CORRESPONDENCE

Sowbiya Muneer

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Correction: Grafting enhances drought stress tolerance by regulating the proteome and targeted gene regulatory networks in tomato

Pritam Paramguru Mahapatra^{1,2}, Dong Won Bae³, Michitaka Notaguchi⁴ and Sowbiya Muneer^{1*}

¹Horticulture and Molecular Physiology Lab, Department of Horticulture and Food Science, School of Agricultural Innovations and Advanced Learning, Vellore Institute of Technology, Vellore, Tamil Nadu, India, ²School of Biosciences and Technology, Vellore Institute of Technology, Vellore, Tamil Nadu, India, ³Central Instrument Facility, Gyeongsang National University, Jinju, Republic of Korea, ⁴Department of Botany, Graduate School of Science, Kyoto University, Kyoto, Japan

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drought, gene-regulatory network, proteome, resistant, stress tolerance, tomato

A Correction on

Grafting enhances drought stress tolerance by regulating the proteome and targeted gene regulatory networks in tomato

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In the published article, Equation in Section- Materials and methods, subsection-Estimation of pigment contents after 2nd paragraph was erroneously given as

"RWC
$$\% = \frac{\{FW - DW\}}{\{TW - DW\}} \times 100$$
"

The correct equation is

" Total chlorophyll content
$$\left(\frac{mg}{g} freshweight\right)$$

$$= \frac{\left\{(20.2 \text{ OD @ 645} + 8.02 \text{ OD @ 663}) \times V\right\}}{\left\{d \times 1000 \times W\right\}}$$
"

$$\{d \times 1000 \times W\}$$

Equation in Section- Materials and methods, subsection- *Determination of relative* water content after 1st paragraph was erroneously given as

"Carotenoid content $\left(\frac{mg}{g} freshweight\right) = \frac{\left\{(7.6 \text{ OD @ } 480 - 1.49 \text{ } OD \text{ @ } 510) \times V\right\}}{\left\{d \times 1000 \times W\right\}}$ "

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"Total chlorophyll content
$$\left(\frac{mg}{g} freshweight\right)$$

$$= \frac{\left\{(20.2 \text{ OD @ } 645 + 8.02 \text{ } OD @ 663) \times V\right\}}{\left\{d \times 1000 \times W\right\}}$$
"Carotenoid content $\left(\frac{mg}{g} freshweight\right)$

$$= \frac{\left\{(7.6 \text{ OD @ } 480 - 1.49 \text{ } OD @ 510) \times V\right\}}{\left\{d \times 1000 \times W\right\}}$$
"

where FW is for fresh weight, TW is for turgid weight, and DW is for dry weight.

"RWC
$$\% = \frac{\{FW - DW\}}{\{TW - DW\}} \times 100$$
"

The correct equation is

"RWC
$$\% = \frac{\{FW - DW\}}{\{TW - DW\}} \times 100$$
"

where FW is for fresh weight, TW is for turgid weight, and DW is for dry weight.

The original version of this article has been updated.

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