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# Corrigendum: Paradise by the far-red light: Far-red and red: blue ratios independently affect yield, pigments, and carbohydrate production in lettuce, *Lactuca sativa*

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### KEYWORDS

controlled environment agriculture, light quality, far-red light, red:blue ratio, nutritional quality, metabolic compounds, product physiology

# A corrigendum on

Paradise by the far-red light: Far-red and red:blue ratios independently affect yield, pigments, and carbohydrate production in lettuce, *Lactuca sativa* 

by Van Brenk JB, Courbier S, Kleijweg CL, Verdonk JC and Marcelis LFM (2024). Front. Plant Sci. 15:1383100. doi: 10.3389/fpls.2024.1383100

# **Text Correction**

In the published article, there was an error. In the **Abstract**, the word "Increasing" was used instead of "Decreasing" in the following sentence: "Increasing the R:B ratio from  $R:B_{87.5:12.5}$  to  $R:B_{60:40}$ , there was a decrease in fresh weight (20%) and carbohydrate concentration (48% reduction in both sugars and starch), whereas pigment concentrations (anthocyanins, chlorophyll, and carotenoids), phenolic compounds, and various minerals all increased."

A correction has been made to the Abstract. This sentence previously stated:

"Increasing the R:B ratio from  $R:B_{87.5:12.5}$  to  $R:B_{60:40}$ , there was a decrease in fresh weight (20%) and carbohydrate concentration (48% reduction in both sugars and starch), whereas pigment concentrations (anthocyanins, chlorophyll, and carotenoids), phenolic compounds, and various minerals all increased."

The corrected sentence appears below:

"Decreasing the R:B ratio from R:B<sub>87.5:12.5</sub> to R:B<sub>60:40</sub>, there was a decrease in fresh weight (20%) and carbohydrate concentration (48% reduction in both sugars and starch),

Van Brenk et al. 10.3389/fpls.2024.1442349

whereas pigment concentrations (anthocyanins, chlorophyll, and carotenoids), phenolic compounds, and various minerals all increased."

The authors apologize for this error and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

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