## Accepted Manuscript

Title: Flexibility of C<sub>4</sub> decarboxylation and photosynthetic plasticity in sugarcane plants under shading

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DOI: https://doi.org/10.1016/j.envexpbot.2017.10.027

Reference: EEB 3324

To appear in: Environmental and Experimental Botany

Received date: 1-9-2017 Revised date: 30-10-2017 Accepted date: 31-10-2017

Please cite this article as: Sales, Cristina R.G., Ribeiro, Rafael V., Hayashi, Adriana H., Marchiori, Paulo E.R., Silva, Karina I., Martins, Marcio O., Silveira, Joaquim A.G., Silveira, Neidiquele M., Machado, Eduardo C., Flexibility of C4 decarboxylation and photosynthetic plasticity in sugarcane plants under shading. Environmental and Experimental Botany https://doi.org/10.1016/j.envexpbot.2017.10.027

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## ACCEPTED MANUSCRIPT

Flexibility of C<sub>4</sub> decarboxylation and photosynthetic plasticity in sugarcane plants under shading

**Short running title**: Sugarcane C<sub>4</sub> decarboxylation under shading

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