

CORRECTION

Correction: High-Fidelity Modelling Methodology of Light-Limited Photosynthetic Production in Microalgae

Andrea Bernardi, Andreas Nikolaou, Andrea Meneghesso, Tomas Morosinotto, Benoît Chachuat, Fabrizio Bezzo

[Fig 2](#) is incorrectly duplicated from Fig 1 and Fig 3. The authors have provided a corrected version here.



 OPEN ACCESS

Citation: Bernardi A, Nikolaou A, Meneghesso A, Morosinotto T, Chachuat B, Bezzo F (2016) Correction: High-Fidelity Modelling Methodology of Light-Limited Photosynthetic Production in Microalgae. PLoS ONE 11(6): e0156922. doi:10.1371/journal.pone.0156922

Published: June 3, 2016

Copyright: © 2016 Bernardi et al. This is an open access article distributed under the terms of the [Creative Commons Attribution License](#), which permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited.

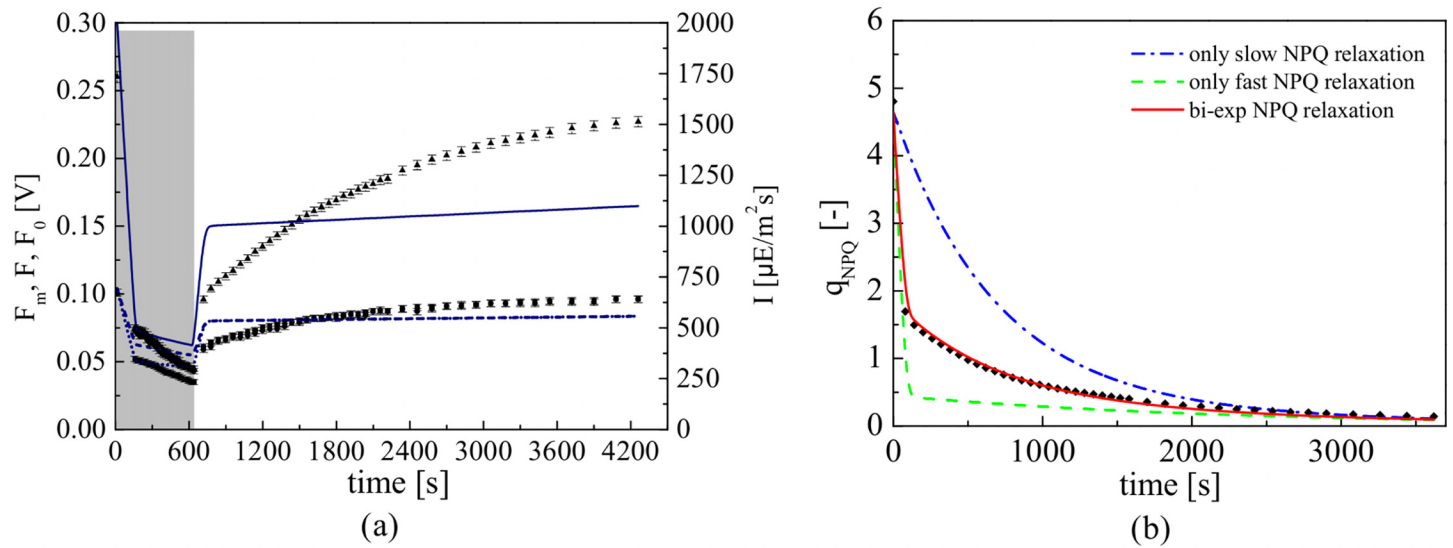


Fig 2. Constant actinic light PAM experiment. (a) Comparison between the predicted and measured fluorescence fluxes F'_m (triangles), F'_0 (squares) and F' (circles) in response to a constant light experiment. The grey-shaded area represents the light intensity. (b) Measured value of q_{NPQ} , defined as $(F_m - F'_m)/F'_m$, during the recovery phase of experiment Exp2 along with predicted values using different modelling assumptions. The dashed lines consider a first-order model to represent NPQ; the solid line considers the NPQ as the combined effect of two interdependent processes with different time scales.

doi:10.1371/journal.pone.0156922.g001

Reference

1. Bernardi A, Nikolaou A, Meneghesso A, Morosinotto T, Chachuat B, Bezzo F (2016) High-Fidelity Modelling Methodology of Light-Limited Photosynthetic Production in Microalgae. PLoS ONE 11(4): e0152387. doi:10.1371/journal.pone.0152387 PMID: 27055271