Author's Accepted Manuscript

Modeling the photoperiodic entrainment of the plant circadian clock

Joëlle De Caluwé, José Romário Fernandes de Melo, Alen Tosenberger, Christian Hermans, Nathalie Verbruggen, Jean-Christophe Leloup, Didier Gonze



www.elsevier.com/locate/vitb

PII: S0022-5193(17)30117-0

DOI: http://dx.doi.org/10.1016/j.jtbi.2017.03.005

Reference: YJTBI8998

To appear in: Journal of Theoretical Biology

Received date: 30 September 2016 Revised date: 12 January 2017 Accepted date: 7 March 2017

Cite this article as: Joëlle De Caluwé, José Romário Fernandes de Melo, Alei Tosenberger, Christian Hermans, Nathalie Verbruggen, Jean-Christophe Lelour and Didier Gonze, Modeling the photoperiodic entrainment of the plant circadia c 1 o c k , *Journal of Theoretical Biology* http://dx.doi.org/10.1016/j.jtbi.2017.03.005

This is a PDF file of an unedited manuscript that has been accepted fo publication. As a service to our customers we are providing this early version o the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting galley proof before it is published in its final citable form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain

ACCEPTED MANUSCRIPT

Modeling the photoperiodic entrainment of the plant circadian clock

Joëlle De Caluwé^a, José Romário Fernandes de Melo^b, Alen Tosenberger^a, Christian Hermans^b, Nathalie Verbruggen^b, Jean-Christophe Leloup^a and Didier Gonze^a

aUnité de Chronobiologie Théorique, Faculté des Sciences,
Université Libre de Bruxelles, Brussels, Belgium
bLaboratory of Plant Physiology and Molecular Genetics,
Faculté des Sciences, Université Libre de Bruxelles, Brussels,
Belgium

Download English Version:

https://daneshyari.com/en/article/5760059

Download Persian Version:

https://daneshyari.com/article/5760059

<u>Daneshyari.com</u>