Accepted Manuscript

Myopic defocus in the evening is more effective at inhibiting eye growth than defocus in the morning: Effects on rhythms in axial length and choroid thickness in chicks

Debora L. Nickla, Pearl Thai, Rinita Zanzerkia Trahan, Kristen Totonelly

PII: S0014-4835(16)30454-7

DOI: 10.1016/j.exer.2016.11.012

Reference: YEXER 7060

To appear in: Experimental Eye Research

Received Date: 13 July 2016

Revised Date: 20 October 2016
Accepted Date: 10 November 2016

Please cite this article as: Nickla, D.L., Thai, P., Zanzerkia Trahan, R., Totonelly, K., Myopic defocus in the evening is more effective at inhibiting eye growth than defocus in the morning: Effects on rhythms in axial length and choroid thickness in chicks, *Experimental Eye Research* (2016), doi: 10.1016/j.exer.2016.11.012.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final 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

Highlights

Brief myopic defocus in the evening is most effective at eye growth inhibition.

Myopic defocus in the morning alters the rhythm in axial length.

Evening myopic defocus causes increased amplitude in the rhythm in axial length.

Download English Version:

https://daneshyari.com/en/article/5704137

Download Persian Version:

https://daneshyari.com/article/5704137

<u>Daneshyari.com</u>