



Correction to: High-temperature acclimation strategies within the thermally tolerant endosymbiont *Symbiodinium trenchii* and its coral host, *Turbinaria reniformis*, differ with changing pCO₂ and nutrients

Kenneth D. Hoadley¹ · D. Tye Pettay¹ · Andréa G. Grottoli² · Wei-Jun Cai^{1,3} · Todd F. Melman⁴ · Stephen Levas^{2,8} · Verena Schoepf^{2,7} · Qian Ding^{3,9} · Xiangchen Yuan⁵ · Yongchen Wang³ · Yohei Matsui² · Justin H. Baumann^{2,6} · Mark E. Warner¹

Published online: 30 September 2020
© Springer-Verlag GmbH Germany, part of Springer Nature 2020

Correction to: Mar Biol (2016) 163:134
<https://doi.org/10.1007/s00227-016-2909-8>

In the original article, the light cycle was indicated as 12:12 h light:dark. However, this was in error and the actual cycle was 10:14 h light:dark. Additionally, there was a

conversion error in calculating net production and LEDR as depicted in Figs. 2 and 3. This was strictly a conversion error and has no impact on the statistical analysis or interpretation of the data. The corrected panels from Fig. 2 and 3 are as follows.

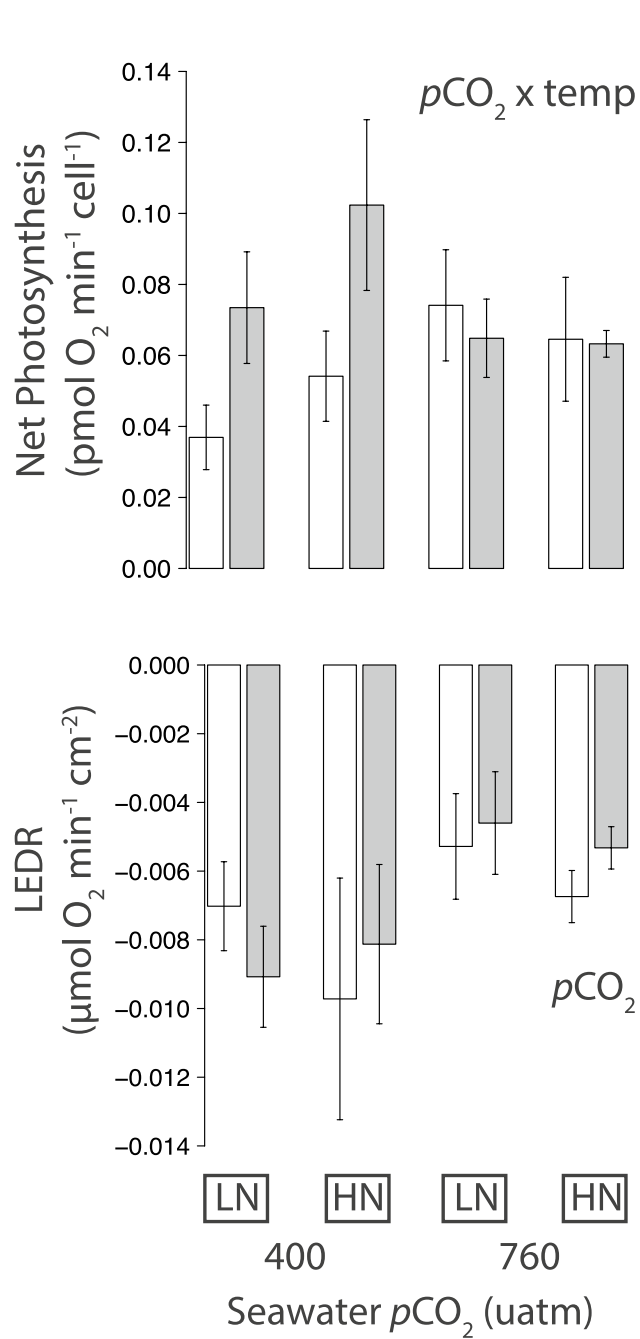
The original article can be found online at <https://doi.org/10.1007/s00227-016-2909-8>.

✉ Kenneth D. Hoadley
khoadley@udel.edu

- ¹ School of Marine Science and Policy, University of Delaware, Lewes, DE, USA
- ² School of Earth Sciences, The Ohio State University, Columbus, OH, USA
- ³ Department of Marine Sciences, University of Georgia, Athens, GA, USA
- ⁴ Reef Systems Coral Farm, New Albany, OH, USA
- ⁵ Key Laboratory of Tropical Marine Bio-Resources and Ecology, Guangdong Provincial Key Laboratory

of Applied Marine Biology, South China Sea Institute of Oceanology, Chinese Academy of Sciences, Guangzhou, China

- ⁶ Department of Marine Sciences, University of North Carolina, Chapel Hill, NC, USA
- ⁷ ARC Centre of Excellence for Coral Reef Studies, UWA Oceans Institute and School of Earth and Environment, University of Western Australia, Crawley, WA, Australia
- ⁸ Department of Geography and Environmental Science, Villanova University, Villanova, PA, USA
- ⁹ Ocean College, Zhejiang University, Hangzhou, China



Average (± 1 SE) net photosynthesis cell⁻¹ (top) and LEDR (bottom) at two pCO₂ levels, nutrient concentrations (LN=low nutrients, HN=high nutrients) and 26.5 °C (light bars) or 31.5 °C (dark bars). For each panel, the designations 'temp', 'pCO₂' and 'nutr' indicate significant temperature, pCO₂, nutrient concentration, or their interactive effects (multifactorial ANOVA results in Table S1). n=5–6 per average.

Publisher's Note Springer Nature remains neutral with regard to jurisdictional claims in published maps and institutional affiliations.