scientific reports



OPEN Author Correction: Substantial blue carbon in overlooked Australian kelp forests

Karen Filbee-Dexter & Thomas Wernberg

Correction to: Scientific Reports https://doi.org/10.1038/s41598-020-69258-7, published online 23 July 2020

This Article contains an error in Figure 1b and c, where the bars for minimum and maximum standing carbon stock and sequestration rate have been flipped vertically. The correct data are reported in Table 1 and the corrected Figure appears below as Figure 1.

Published online: 09 October 2020

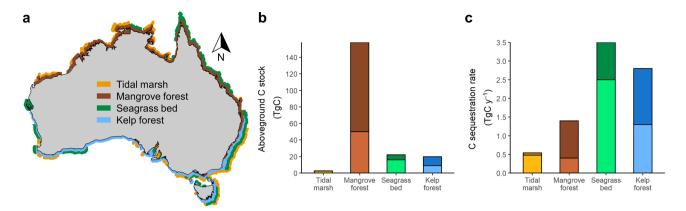


Figure 1. Kelp forest contribution to organic carbon standing stocks and sequestration rates for vegetated coastal ecosystems in Australia. (a) Spatial distribution of tidal marshes, mangrove forests, seagrass beds, and kelp forests. (b) Organic carbon stocks in aboveground biomass. (c) Sequestration rates across Australia. Stacked bars show maximum and minimum estimates. Data on tidal marshes, mangrove forests and seagrass beds are from Serrano et al. (2019). Data per unit area are provided in Table 1. The Map was generated in R using the mapdata package (A language and Environment for Statiscal Computing, R Core Team, R Foundation for Statiscal Computing, Vienna, Austria, 2017, https://www.R-project.org version 2.2–6, https://CRAN.R-project.org/package=mapdata), and ecosystems drawn in GIMP version 2.10.20 (https://www.gimp.org/).

Open Access This article is licensed under a Creative Commons Attribution 4.0 International License, which permits use, sharing, adaptation, distribution and reproduction in any medium or format, as long as you give appropriate credit to the original author(s) and the source, provide a link to the Creative Commons licence, and indicate if changes were made. The images or other third party material in this article are included in the article's Creative Commons licence, unless indicated otherwise in a credit line to the material. If material is not included in the article's Creative Commons licence and your intended use is not permitted by statutory regulation or exceeds the permitted use, you will need to obtain permission directly from the copyright holder. To view a copy of this licence, visit http://creativecommons.org/licenses/by/4.0/.

© The Author(s) 2020