

Correction

ASTRONOMY

Correction for “X-ray processing of a realistic ice mantle can explain the gas abundances in protoplanetary disks,” by Angela Ciaravella, Guillermo M. Muñoz Caro, Antonio Jiménez-Escobar, Cesare Cecchi-Pestellini, Li-Chieh Hsiao, Chao-Hui Huang, and Yu-Jung Chen, which was first published June 30, 2020; 10.1073/pnas.2005225117 (*Proc. Natl. Acad. Sci. U.S.A.* **117**, 16149–16153).

The authors note that Yu-Jung Chen should be listed as an additional corresponding author. The corrected correspondence footnote appears below. The online version has been corrected.

¹To whom correspondence may be addressed. Email: angela.ciaravella@inaf.it or asperchen@phy.ncu.edu.tw.

Published under the [PNAS license](#).

First published November 16, 2020.

www.pnas.org/cgi/doi/10.1073/pnas.2022482117