

Author correction: reply to: concerns about global phosphorus demand for lithium-iron-phosphate batteries in the light electric vehicle sector Xu, C.; Dai, Q.; Gaines, L.; Hu, M.; Tukker, A.; Steubing, B.R.P.

Citation

Xu, C., Dai, Q., Gaines, L., Hu, M., Tukker, A., & Steubing, B. R. P. (2022). Author correction: reply to: concerns about global phosphorus demand for lithium-iron-phosphate batteries in the light electric vehicle sector. *Communications Materials*, *3*(1), 36. doi:10.1038/s43246-022-00258-y

Version: Publisher's Version

License: <u>Creative Commons CC BY 4.0 license</u>
Downloaded from: <u>https://hdl.handle.net/1887/3485522</u>

Note: To cite this publication please use the final published version (if applicable).

communications materials



1

https://doi.org/10.1038/s43246-022-00258-y

OPEN

Author Correction: Reply to: Concerns about global phosphorus demand for lithium-iron-phosphate batteries in the light electric vehicle sector

Chengjian Xu, Qiang Dai, Linda Gaines, Mingming Hu, Arnold Tukker & Bernhard Steubing 10

Correction to: Communications Materials https://doi.org/10.1038/s43246-022-00237-3, published online 06 April 2022.

After the publication of this Matters Arising we found an error in the calculation of the estimated phosphorous global production amount for industrial purposes in 2020, indicated by the horizontal grey dashed line in the original version of Fig. 1a.

The following changes have been made to the PDF and HTML versions of the Article to correct this:

- The grey dashed line in Fig. 1a has been replaced.
- The sentence "As a result of the potentially fast growing LFP industry, light-duty EVs alone could consume as much phosphorus as is currently produced for industrial purposes globally in as little as 15–20 years from now (Fig. 1a)." in the main text has been replaced with "As a result of the potentially fast growing LFP industry, light-duty EVs alone could consume as much phosphorus as is currently produced for industrial purposes globally in as little as 20–25 years from now (Fig. 1a)."
- The link to the data set that was used in the calculation of Fig. 1 has been updated.

Published online: 19 May 2022

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 license, and indicate if changes were made. The images or other third party material in this article are included in the article's Creative Commons license, unless indicated otherwise in a credit line to the material. If material is not included in the article's Creative Commons license 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 license, visit http://creativecommons.org/licenses/by/4.0/.

© The Author(s) 2022