

CORRECTION

Open Access



# Correction to: Surfactant protein A as a biomarker of outcomes of anti-fibrotic drug therapy in patients with idiopathic pulmonary fibrosis

Takumi Yoshikawa<sup>†</sup>, Mitsuo Otsuka<sup>\*</sup>, Hirofumi Chiba<sup>†</sup>, Kimiyuki Ikeda, Yuki Mori, Yasuaki Umeda, Hiroataka Nishikiori, Koji Kuronuma and Hiroki Takahashi

**Correction to:** *BMC Pulm Med* (2020) 20:27  
<https://doi.org/10.1186/s12890-020-1060-y>

Following publication of the original article [1], the authors have flagged that there is an error in Fig. 3.

Namely, asterisks indicating significant difference are missing in the figure.

Please see the correct version of Fig. 3 in this correction article.

The authors apologize for any inconvenience caused.

Published online: 07 May 2020

## Reference

1. Yoshikawa T, et al. Surfactant protein A as a biomarker of outcomes of anti-fibrotic drug therapy in patients with idiopathic pulmonary fibrosis. *BMC Pulm Med.* 2020;20:27. <https://doi.org/10.1186/s12890-020-1060-y>.

---

The original article can be found online at <https://doi.org/10.1186/s12890-020-1060-y>

\* Correspondence: [ohtsukam@sapmed.ac.jp](mailto:ohtsukam@sapmed.ac.jp)

<sup>†</sup>Takumi Yoshikawa and Hirofumi Chiba contributed equally to this work.  
Department of Respiratory Medicine and Allergology, Sapporo Medical University School of Medicine, 1-37, South 1-West 16, Chuo-ku, Sapporo, Hokkaido 060-8543, Japan



© The Author(s). 2020 **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 Creative Commons Public Domain Dedication waiver (<http://creativecommons.org/publicdomain/zero/1.0/>) applies to the data made available in this article, unless otherwise stated in a credit line to the data.

