CORRECTION



Correction: High-throughput diagnostic markers for foliar fungal disease resistance and high oleic acid content in groundnut



Manish K. Pandey^{1*}, Sunil S. Gangurde¹, Yaduru Shasidhar¹, Vinay Sharma¹, Sandip M. Kale¹, Aamir W. Khan¹, Priya Shah¹, Pushpesh Joshi¹, Ramesh S. Bhat², Pasupuleti Janila¹, Sandip K. Bera³ and Rajeev K. Varshney^{1,4*}

Correction: BMC Plant Biol 24, 262 (2024) https://doi.org/10.1186/s12870-024-04987-9

Following publication of the original article [1], the authors identified minor typographical errors in the body of the article. The corrections were highlighted below in bold.

Introduction

Incorrect line: A total of 100 g of groundnut oil contained 17.7 g of saturated fat, 48.3 g of monounsaturated (linoleic acid) fat, and 33.4 g of polyunsaturated (linoleic and linolenic acid) fat(https://ndb.nal.usda.gov/ndb/).

Correct line: A total of 100 g of groundnut oil contained 17.7 g of saturated fat, 48.3 g of monounsaturated fat (primarily oleic acid), and 33.4 g of polyunsaturated fat (comprising linoleic and linolenic acid.

The online version of the original article can be found at https://doi. org/10.1186/s12870-024-04987-9.

*Correspondence: Manish K. Pandey manish.pandey@icrisat.org Rajeev K. Varshney rajeev.varshney@murdoch.edu.au ¹International Crops Research Institute for the Semi-Arid Tropics (ICRISAT), Hyderabad, India ²University of Agricultural Sciences, Dharwad, India ³ICAR-Directorate of Groundnut Research, Junagadh, India ⁴Centre for Crop and Food Innovation, WA State Agricultural

Biotechnology Centre, Murdoch University, Murdoch, Australia

© The Author(s) 2024. **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, 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 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.

Discussion

Incorrect line: Fatty acid desaturase is an important gene responsible for the conversion of linoleic acid to oleic acid,

Correct line: Fatty acid desaturase **enzyme catalyzes desaturation of oleic to linoleic acid**,

The authors overlooked and did not recognize these errors during manuscript writing and proofing stages. The original article [1] has been corrected.

Published online: 25 April 2024

References

 Pandey MK, Gangurde SS, Shasidhar Y, et al. High-throughput diagnostic markers for foliar fungal disease resistance and high oleic acid content in groundnut. BMC Plant Biol. 2024;24:262. https://doi.org/10.1186/ s12870-024-04987-9.

Publisher's Note

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