

Corrections

BIOPHYSICS AND COMPUTATIONAL BIOLOGY

Correction for “Site-directed spin labeling of a genetically encoded unnatural amino acid,” by Mark R. Fleissner, Eric M. Brustad, Tamás Kálai, Christian Altenbach, Duilio Cascio, Francis B. Peters, Kálmán Hideg, Peter G. Schultz, and Wayne L. Hubbell, which appeared in issue 51, December 22, 2009, of *Proc Natl Acad Sci USA* (106:21637–21642; first published December 7, 2009; 10.1073/pnas.0912009106).

The authors request that Sebastian Peuker be added to the author list between Kálmán Hideg and Peter G. Schultz and be credited with designing research and performing research. The online version has been corrected. The corrected author and affiliation lines, author contributions, and related footnotes appear below.

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Author contributions: M.R.F., E.M.B., S.P., P.G.S., and W.L.H. designed research; M.R.F., E.M.B., D.C., F.B.P., and S.P. performed research; T.K., C.A., and K.H. contributed new reagents/analytic tools; M.R.F., E.M.B., C.A., D.C., P.G.S., and W.L.H. analyzed data; and M.R.F., E.M.B., K.H., P.G.S., and W.L.H. wrote the paper.

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PHYSICS

Correction for “Onset of frictional slip by domain nucleation in adsorbed monolayers,” by Marco Reguzzoni, Mauro Ferrario, Stefano Zapperi, and Maria Clelia Righi, which appeared in issue 4, January 26, 2010, of *Proc Natl Acad Sci USA* (107:1311–1316; first published December 24, 2009; 10.1073/pnas.0909993107).

The authors note that, due to a printer's error, the affiliation for Stefano Zapperi appeared incorrectly. It should have appeared as Institute for Scientific Interchange Foundation. The corrected affiliation line appears below. Additionally, the authors note that equation 8 appeared incorrectly in part. The corrected equation appears below.

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$$x - L/2 = \frac{a\sqrt{2B}}{\pi\sqrt{V_0\rho}} \frac{\log[\tan(\pi u/2a)]\sin(\pi u/a)}{\sqrt{1 - \cos(2\pi u/a)}}$$

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PLANT BIOLOGY

Correction for “A plant porphyria related to defects in plastid import of protochlorophyllide oxidoreductase A,” by Stephan Pollmann, Armin Springer, Frank Buhr, Abder Lahroussi, Iga Samol, Jean-Marc Bonneville, Gabrielle Tichtinsky, Diter von Wettstein, Christiane Reinbothe, and Steffen Reinbothe, which appeared in issue 6, February 6, 2007, of *Proc Natl Acad Sci USA* (104:2019–2023; first published January 29, 2007; 10.1073/pnas.0610934104).

The undersigned authors wish to note that: “We have been associated with part of the experimental work described therein, yet now disagree with the title and main conclusion of the article. (i) Among the backcrossed lines homozygous for oep16-1 T-DNA insertion that we reanalyzed after publication, one did not show a bleaching phenotype during de-etiolation. Another line showed bleaching of etiolated seedlings upon light exposure, yet displayed wildtype levels of the PORA protein by Western blotting, in its processed form (e.g., mature, imported into etioplasts). The flu-like bleaching phenotype in part of the descendent of this oep16-1 mutant stock therefore appears unlinked with the lack of OE16-1 expression or with a defect in PORA import, in accordance with the recent report of Pudelski et al. (2009) [PNAS 106:12201–12206]. (ii) We were never granted access to the complete set of original data, in particular to those supporting Figs. 2G, 4 C and D, and 6B. Therefore, we wonder about the quality of the underlying work and have expressed doubts concerning what is concluded from these pictures. It must also be made clear that the flu mutant used is not a published allele but contains a T-DNA insertion (SALK_002383) and displays a weak phenotype.”

Jean-Marc Bonneville
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PLANT BIOLOGY

Correction for “A plant porphyria related to defects in plastid import of protochlorophyllide oxidoreductase A,” by Stephan Pollmann, Armin Springer, Frank Buhr, Abder Lahroussi, Iga Samol, Jean-Marc Bonneville, Gabrielle Tichtinsky, Diter von Wettstein, Christiane Reinbothe, and Steffen Reinbothe, which appeared in issue 6, February 6, 2007, of *Proc Natl Acad Sci USA* (104:2019–2023; first published January 29, 2007; 10.1073/pnas.0610934104).

The undersigned authors wish to note that: “We confirm that we are confident in the data and conclusions in the published article.”

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Armin Springer
Frank Buhr
Abder Lahroussi
Iga Samol
Diter von Wettstein
Christiane Reinbothe
Steffen Reinbothe

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