

## Corrections

### APPLIED PHYSICAL SCIENCES, BIOPHYSICS AND COMPUTATIONAL BIOLOGY

Correction for “Cancer radiotherapy based on femtosecond IR laser-beam filamentation yielding ultra-high dose rates and zero entrance dose,” by Ridthee Meesat, Hakim Belmouaddine, Jean-François Allard, Catherine Tanguay-Renaud, Rosalie Lemay, Tiberius Brastaviceanu, Luc Tremblay, Benoit Paquette, J. Richard Wagner, Jean-Paul Jay-Gerin, Martin Lepage, Michael A. Huels, and Daniel Houde, which appeared in issue 38, September 18, 2012, of *Proc Natl Acad Sci USA* (109:E2508–E2513; first published August 27, 2012; 10.1073/pnas.1116286109).

The authors note that they omitted a reference to an article by Dumont et al. The complete reference appears below.

Also, on page E2512, right column, third full paragraph, lines 1–3 “pGEM-3Zf(-) plasmid DNA (3,197 bp, Promega) was extracted from *Escherichia coli* DH5 $\alpha$  and purified with the QIAfilter Plasmid Giga Kit (Qiagen)” should instead appear as “pGEM-3Zf(-) plasmid DNA (3,197 bp, Promega) was prepared in the laboratory of Dr. Darel Hunting. The plasmid was amplified and extracted from *Escherichia coli* JM109 and purified with the QIAfilter Plasmid Giga Kit (Qiagen) followed by removal of tris-EDTA buffer using homemade Sephadex G50 (Pharmacia) columns, according to the method published by Dumont et al. (56).”

Lastly, the following statement should be added to the Acknowledgments: “The authors wish to thank Dr. Darel Hunting for providing the plasmid DNA used in this work.”

56. Dumont A, Zheng Y, Hunting D, Sanche L (2010) Protection by organic ions against DNA damage induced by low energy electrons. *J Chem Phys* 132(4):045102.

[www.pnas.org/cgi/doi/10.1073/pnas.1301033110](http://www.pnas.org/cgi/doi/10.1073/pnas.1301033110)

### ECOLOGY

Correction for “A common rule for decision making in animal collectives across species,” by Sara Arganda, Alfonso Pérez-Escudero, and Gonzalo G. de Polavieja, which appeared in issue 50, December 11, 2012, of *Proc Natl Acad Sci USA* (109:20508–20513; first published November 28, 2012; 10.1073/pnas.1210664109).

The authors note that on page 20509, left column, first full paragraph, line 15, “ $\alpha = (\log(a) + \log(1/0.95 - 1))/\log(s)$ ” should instead appear as “ $\alpha = (\log(a) - \log(1/0.95 - 1))/\log(s)$ ”. This typographical error does not affect the calculations or conclusions of the article.

[www.pnas.org/cgi/doi/10.1073/pnas.1222108110](http://www.pnas.org/cgi/doi/10.1073/pnas.1222108110)

### APPLIED BIOLOGICAL SCIENCES

Correction for “pHLIP peptide targets nanogold particles to tumors,” by Lan Yao, Jennifer Danniels, Anna Moshnikova, Sergey Kuznetsov, Aftab Ahmed, Donald M. Engelman, Yana K. Reshetnyak, and Oleg A. Andreev, which appeared in issue 2, January 8, 2013, of *Proc Natl Acad Sci USA* (110:465–470; first published December 24, 2012; 10.1073/pnas.1219665110).

The authors note that the author name Jennifer Danniels should instead appear as Jennifer Daniels. The corrected author line appears below. The online version has been corrected.

**Lan Yao, Jennifer Daniels, Anna Moshnikova, Sergey Kuznetsov, Aftab Ahmed, Donald M. Engelman, Yana K. Reshetnyak, and Oleg A. Andreev**

[www.pnas.org/cgi/doi/10.1073/pnas.1300604110](http://www.pnas.org/cgi/doi/10.1073/pnas.1300604110)

### PHARMACOLOGY

Correction for “Local injection of dsRNA targeting calcitonin receptor-like receptor (CLR) ameliorates *Clostridium difficile* toxin A-induced ileitis,” by Aditi Bhargava, Matthew S. Clifton, Pallavi Mhsake, Min Liao, Charalabos Pothoulakis, Susan E. Leeman, and Eileen F. Grady, which appeared in issue 2, January 8, 2013, of *Proc Natl Acad Sci USA* (110:731–736; first published December 24, 2012; 10.1073/pnas.1219733110).

The authors note that the author name Pallavi Mhsake should instead appear as Pallavi Mhaske. The corrected author line appears below. The online version has been corrected.

**Aditi Bhargava, Matthew S. Clifton, Pallavi Mhaske, Min Liao, Charalabos Pothoulakis, Susan E. Leeman, and Eileen F. Grady**

[www.pnas.org/cgi/doi/10.1073/pnas.1301038110](http://www.pnas.org/cgi/doi/10.1073/pnas.1301038110)