

## Corrections

### APPLIED PHYSICAL SCIENCES, MEDICAL SCIENCES

Correction for “Synchronization of chaotic early afterdepolarizations in the genesis of cardiac arrhythmias,” by Daisuke Sato, Lai-Hua Xie, Ali A. Sovari, Diana X. Tran, Norishige Morita, Fagen Xie, Hrayr Karagueuzian, Alan Garfinkel, James N. Weiss, and Zhilin Qu, which appeared in issue 9, March 3, 2009, of *Proc Natl Acad Sci USA* (106:2983–2988; first published February 13, 2009; 10.1073/pnas.0809148106).

The authors note that the sentence starting on line 16 of the abstract appeared incorrectly. ‘This process creates multiple hat propagate “shifting” foci resembling polymorphic ventricular tachycardia’ should have appeared as ‘This process creates multiple **premature ventricular complexes that propagate as “shifting” foci resembling polymorphic ventricular tachycardia.**’

[www.pnas.org/cgi/doi/10.1073/pnas.0902120106](http://www.pnas.org/cgi/doi/10.1073/pnas.0902120106)

### BIOPHYSICS AND COMPUTATIONAL BIOLOGY

Correction for “Computational structure-based redesign of enzyme activity,” by Cheng-Yu Chen, Ivelin Georgiev, Amy C. Anderson, and Bruce R. Donald, which appeared in issue 10, March 10, 2009, of *Proc Natl Acad Sci USA* (106:3764–3769; first published February 19, 2009; 10.1073/pnas.0900266106).

The authors note that due to a printer’s error on page 3767, left column, first paragraph, the fifth sentence is partially incorrect. “The three double mutants T278D/A301G, and T278H/A301G, while acquiring new substrate activity, showed decreased specificity for Phe” should instead read: “The three double mutants T278D/A301G, **T278K/A301G**, and T278H/A301G, while acquiring new substrate activity, showed decreased specificity for Phe.” This error does not affect the conclusions of the article.

[www.pnas.org/cgi/doi/10.1073/pnas.0902117106](http://www.pnas.org/cgi/doi/10.1073/pnas.0902117106)

### IMMUNOLOGY

Correction for “Defined tuberculosis vaccine, Mtb72F/AS02A, evidence of protection in cynomolgus monkeys,” by Steven G. Reed, Rhea N. Coler, Wilfried Dalemans, Esterlina V. Tan, Eduardo C. DeLa Cruz, Randall J. Basaraba, Ian M. Orme, Yasir A. W. Skeiky, Mark R. Alderson, Karen D. Cowgill, Jean-Paul Prieels, Rodolfo M. Abalos, Marie-Claude Dubois, Joe Cohen, Pascal Mettens, and Yves Lobet, which appeared in issue 7, February 17, 2009, of *Proc Natl Acad Sci USA* (106:2301–2306; first published February 2, 2009; 10.1073/pnas.0712077106).

The authors note that due to a printer’s error, the author name **Wilfried Dalemans** should have appeared as **Wilfried Dalemans**. The online version has been corrected. The corrected author line appears below.

**Steven G. Reed, Rhea N. Coler, Wilfried Dalemans, Esterlina V. Tan, Eduardo C. DeLa Cruz, Randall J. Basaraba, Ian M. Orme, Yasir A. W. Skeiky, Mark R. Alderson, Karen D. Cowgill, Jean-Paul Prieels, Rodolfo M. Abalos, Marie-Claude Dubois, Joe Cohen, Pascal Mettens, and Yves Lobet**

[www.pnas.org/cgi/doi/10.1073/pnas.0901917106](http://www.pnas.org/cgi/doi/10.1073/pnas.0901917106)

### NEUROSCIENCE

Correction for “Protection of synapses against Alzheimer’s-linked toxins: Insulin signaling prevents the pathogenic binding of A $\beta$  oligomers,” by Fernanda G. De Felice, Marcelo N. N. Vieira, Theresa R. Bomfim, Helena Decker, Pauline T. Velasco, Mary P. Lambert, Kirsten L. Viola, Wei-Qin Zhao, Sergio T. Ferreira, and William L. Klein, which appeared in issue 6, February 10, 2009, of *Proc Natl Acad Sci USA* (106:1971–1976; first published February 2, 2009; 10.1073/pnas.0809158106).

The authors would like to declare the following conflict of interest. “W.L.K. is cofounder of Acumen Pharmaceuticals, which has been licensed by Northwestern University to develop ADDL technology for Alzheimer’s therapeutics and diagnostics.”

[www.pnas.org/cgi/doi/10.1073/pnas.0902058106](http://www.pnas.org/cgi/doi/10.1073/pnas.0902058106)