

CORRIGENDUM

doi:10.1038/nature06807

Depth of a strong jovian jet from a planetary-scale disturbance driven by storms

A. Sánchez-Lavega, G. S. Orton, R. Hueso, E. García-Melendo, S. Pérez-Hoyos, A. Simon-Miller, J. F. Rojas, J. M. Gómez, P. Yanamandra-Fisher, L. Fletcher, J. Joels, J. Kemerer, J. Hora, E. Karkoschka, I. de Pater, M. H. Wong, P. S. Marcus, N. Pinilla-Alonso, F. Carvalho, C. Go, D. Parker, M. Salway, M. Valimberti, A. Wesley & Z. Pujic

Nature 451, 437–440 (2008)

In Fig. 3a, the descriptions of the continuous and dotted curves were inadvertently swapped. The continuous line corresponds to the modified synthetic thermal profile (storms reaching the 60 mbar level). The dotted line corresponds to the Cassini CIRS thermal profile (storms reaching the 160 mbar level).

ERRATUM

doi:10.1038/nature06729

Roquin represses autoimmunity by limiting inducible T-cell co-stimulator messenger RNA

Di Yu, Andy Hee-Meng Tan, Xin Hu, Vicki Athanasopoulos, Nicholas Simpson, Diego G. Silva, Andreas Hutloff, Keith M. Giles, Peter J. Leedman, Kong Peng Lam, Christopher C. Goodnow & Carola G. Vinuesa

Nature 450, 299–303 (2007)

In this Letter, some axis labels in Figs 3 and 4 were inadvertently mislabelled. In Fig 3d, the labels on the x axes of the three graphs should read 'Hi Low Nil' instead of 'Hi Low Ni'. The x axes of the bar graphs in Fig. 4a (right and left panels) and Fig. 4b (right panel) should read 'Hi Low Nil' instead of 'Hi Low Hi'.

CORRIGENDUM

doi:10.1038/nature06728

The nonlinear Fano effect

M. Kroner, A. O. Govorov, S. Remi, B. Biedermann, S. Seidl, A. Badolato, P. M. Petroff, W. Zhang, R. Barbour, B. D. Gerardot, R. J. Warburton & K. Karrai

Nature 451, 311–314 (2008)

The experiment measures the differential laser transmission through the quantum dot between the on- and off-exciton resonance condition. As a result, the origin in Fig. 2a–h corresponds to the zero of the measured differential transmission and does not exclude the existence of constant background absorption. It is therefore important to note that the undershoot in the Fano spectra does not correspond to a negative absorption (that is, an optical gain), but is consistent with the continuum broadband background absorption, as analysed in our observation of the nonlinear Fano effect. Similarly, the theoretical graphs in Fig. 2i–n are also given for the differential transmission.

CORRIGENDUM

doi:10.1038/nature06779

Systems biology approaches identify ATF3 as a negative regulator of Toll-like receptor 4

Mark Gilchrist, Vesteynn Thorsson, Bin Li, Alistair G. Rust, Martin Korb, Jared C. Roach¹, Kathleen Kennedy, Tsonwin Hai, Hamid Bolouri & Alan Aderem

¹Institute for Systems Biology, Seattle, Washington 98103, USA.*Nature* 441, 173–178 (2006)

In this Article, Jared C. Roach was inadvertently omitted from the list of authors. He was responsible for designing the immune-specific array for ChIP-to-chip analysis. J.C.R. received support from the National Institute of Allergy and Infectious Diseases, National Institutes of Health.