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Force of Nature, Linus Pauling, and Linus Pauling in His Own Words, reviewed by H. M. McConnell • Vignettes • Books Received

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G. Baier-Bitterlich, H. Wachter, D. Fuchs • Space Propulsion: J. Grey
Living in caves and under coral overhangs on coral reefs, the polyps of the ahermatypic coral Tubastrea sp. expand at night (up to 20 to 30 millimeters in diameter) to capture planktonic prey with tentacles armed with batteries of stinging cells. Unlike their hermatypic or reef-building relatives, they do not contain symbiotic algae. See page 637 and the related Report (page 640) and News story (page 639) [Photo: A.T. Marshall, at Heron Island Reef, Australia].

Identification of a Putative Target for Rho as the Serine-Threonine Kinase Protein Kinase N
M. Amano, H. Mukai, Y. Ono, K. Chihara, T. Matsui, Y. Hamajima, K. Okawa, A. Iwamatsu, K. Kaibuchi

Enhanced Perception of Illusory Contours in the Lower Versus Upper Visual Hemifields
N. Rubin, K. Nakayama, R. Shapley

Use-Dependent Blockers and Exit Rate of the Last Ion from the Multi-Ion Pore of a K⁺ Channel
T. Baukrowitz and G. Yellen

Horizontal Cells of the Primate Retina

Molecular Detection of Primary Bladder Cancer by Microsatellite Analysis
L. Mao, M. P. Schoenberg, M. Scicchitano, Y. S. Erozan, A. Merlo, D. Schwab, D. Sidransky

Expression of a Plasmodium Gene Introduced into Subtelomeric Regions of Plasmodium berghei Chromosomes
M. R. van Dijk, C. J. Janse, A. P. Waters

IRS-1-Mediated Inhibition of Insulin Receptor Tyrosine Kinase Activity in TNF-α- and Obesity-Induced Insulin Resistance
G. S. Hotamisligil, P. Peraldi, A. Budavari, R. Ellis, M. F. White, B. M. Spiegelman

THE AGE OF THE WAIHO LOOP GLACIAL EVENT
M. C. G. Mabin; G. H. Denton and C. H. Hendy

Plasma Viral Load, CD4⁺ Cell Counts, and HIV-1 Production by Cells
J. A. Levy, B. Ramachandran, E. Barker, J. Guthrie, T. Elbeik; J. M. Coffin