Solar Power and Priorities


U.S., Soviets Share Seismic Posts

Hipparcos: In the Low-Orbit Blues

Lab Report Puts SSC Magnets in Limbo

Shiseido Grant: More Than Skin Deep

Wider Use of AIDS Drug Advocated

NIMH Assigns Blame for Tainted Studies

Cancer Vaccines Show Promise at Last

Math Team Vaults Over Prime Record ■ Is It Prime?

European Deep Drilling Leaves Americans Behind

Briefings: Will Cajun Cuisine Include Super Pork? ■ Irvine Center to Assess Toxicity ■ Grant Lockout Looms for ARCO Solar ■ New Global Climate Study Centers ■ Chinese Pigs to Boost U.S. Litters

Gravitational Lens Optics: R. D. BLANDFORD, C. S. KOCHAN, I. KOVNER, R. NARAYAN

Molecular Genetics of Human Blue Cone Monochromacy:


Prediction of New Low Compressibility Solids: A. Y. LIU and M. L. COHEN

Three-Dimensional Optical Storage Memory: D. A. PARTHENOPoulos and P. M. RENTZEPIS
An aggregation of crown-of-thorns starfish (*Acanthaster planci*) on a staghorn *Acropora* coral, Great Barrier Reef, Australia. The starfish feed on the coral polyps, leaving behind a bleached skeleton. The white branches were recently eaten; the overgrown basal branches have been dead for several months or more. In recent years, *A. planci* outbreaks have caused extensive damage to a large section of the Great Barrier Reef. See page 847. [Photograph by Len Zell; courtesy of The Great Barrier Reef Marine Park Authority, Townsville, Queensland, Australia]

**Orthogonal Self-Assembled Monolayers: Alkanethiols on Gold and Alkane Carboxylic Acids on Alumina:** P. E. Laibinis, J. J. Hickman, M. S. Wrighton, G. M. Whitesides


**Nutritional Importance of Pyrroloquinoline Quinone:** J. Killgore, C. Smidt, L. Duich, N. Romero-Chapman, D. Tinker, K. Reiser, M. Melko, D. Hyde, R. B. Rucker

**Translational Blockade Imposed by Cytokine-Derived UA-Rich Sequences:** V. Kruts, O. Marinx, G. Shaw, J. Deschamps, G. Huez

**Osteoclastic Bone Resorption by a Polarized Vacular Proton Pump:** H. C. Blair, S. L. Teitelbaum, R. Ghiselli, S. Gluck

**Role of Prostaglandins and cAMP in the Secretory Effects of Cholera Toxin:** J. W. Peterson and L. G. Ochoa

**Buprenorphine Suppresses Cocaine Self-Administration by Rhesus Monkeys:** N. K. Mello, J. H. Mendelson, M. P. Bree, S. E. Lukas

**Inhibition of Postsynaptic PKC or CaMII Blocks Induction But Not Expression of LTP:** R. Malinow, H. Schultman, R. W. Tsien

**Imaging of Memory-Specific Changes in the Distribution of Protein Kinase C in the Hippocampus:** J. L. Olds, M. L. Anderson, D. L. McPhie, L. D. Staten, D. L. Alkon

**Angiotensin II: Does It Have a Direct, Obligate Role in Ovulation?**

A. I. Daud, F. M. Bumpus, A. Husain; F. Naftollini et al.

**Speciation and Its Consequences, reviewed by:** H. L. Caron Fractal Growth Phenomena, R. Cawley Cooling Flows in Clusters and Galaxies, E. T. Vichten Magnetoinsistance in Metals, R. Reifenberger Books Received

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