



989 & 1019

Protein cluster control



1035

Magnetic excitement on Jupiter

POLICY FORUM

Status and Prospects for Success of the Endangered Species Act: A Look at Recovery Plans 976
 T. H. Tear, J. M. Scott, P. H. Hayward, B. Griffith

NEWS & COMMENT

Jitters Jeopardize AIDS Vaccine Trials 980
 Popovic Is Cleared on All Charges; Gallo Case in Doubt 981
 ORI Faces High Hurdle in Gallo Case
 NSF: Lane's Strategy on Strategic Research 983
 Joint Station Leaves Science Up in the Air 984
 Medical Ethics: A Tough Line on Genetic Screening 984
 Former Soviet Union: Diamond Film Know-How Comes at a Bargain Price 985

RESEARCH NEWS

Two Major Signal Pathways Linked 988
 Making Molecular Matches in the Cell

Filling a Hole in the Ozone Argument 990
 Possible Neandertal Ancestor Found 991
 Geologists Get Together to Dissect Earth's Thin Skin 992

PERSPECTIVES

Chemistry with Photons 1008
 W. S. Warren
 An Expanding Universe of Introns 1009
 M. Belfort

ARTICLE

Multifactorial Nature of Human Immunodeficiency Virus Disease: Implications for Therapy 1011
 A. S. Fauci

RESEARCH ARTICLE

Controlling Signal Transduction with Synthetic Ligands 1019
 D. M. Spencer, T. J. Wandless, S. L. Schreiber, G. R. Crabtree

DEPARTMENTS

THIS WEEK IN SCIENCE	969	SCIENCESCOPE	979
EDITORIAL	971	RANDOM SAMPLES	986
Minorities in Science		BOOK REVIEWS	1079
LETTERS	973	<i>If I Am to Be Remembered</i> and <i>Julian Huxley</i> , reviewed by D. L. Hull • <i>Toward a Unified Ecology</i> , P. F. Brussard • <i>The Biology of Mosquitoes</i> , J. C. Beier • <i>Molecular Epidemiology</i> , K. J. Helzlsouer • <i>Vignettes: Minority Malaise</i> • <i>Books Received</i>	
AIDS Activism and the OAR: G. Gonsalves; J. Cohen • Multiregional Evolution: R. B. Eckhardt, M. H. Wolpoff, A. G. Thorne • "Collaboratory" Principles: P. M. Banks • Support for Russian Science: C. W. Frank; T. Graham Jr.; K. W. Ford		PRODUCTS & MATERIALS	1086

Board of Reviewing Editors

John Abelson Frederick W. Alt Don L. Anderson Michael Ashburner Stephen J. Benkovic David E. Bloom Floyd E. Bloom Piet Borst Michael S. Brown Henry R. Bourne James J. Bull	Kathryn Calame C. Thomas Caskey Dennis W. Choi John M. Coffin Paul J. Crutzen Robert Desimone Nicole Le Douarin Bruce F. Eldridge Paul T. Englund Richard G. Fairbanks Douglas T. Fearon	Harry A. Fozzard K. Friedrich Theodore H. Geballe Margaret J. Geller John C. Gerhart Roger I. M. Glass Stephen P. Goff Peter N. Goodfellow Corey S. Goodman Stephen J. Gould Ira Herskowitz	Eric F. Johnson Stephen M. Kosslyn Michael LaBarbera Charles S. LeVings III Alexander Levitzki Harvey F. Lodish Richard Losick Diane Mathis Anthony R. Means Shigetada Nakanishi Roger A. Nicoll	William H. Orme-Johnson III Stuart L. Pimm Yeshayau Pocker Dennis A. Powers Ralph S. Quatrano V. Ramanathan Douglas C. Rees T. M. Rice Erkki Ruoslahti David C. Rubie	Gottfried Schatz Jozef Schell Ronald H. Schwartz Terrence J. Sejnowski Ellen Solomon Thomas A. Steitz Michael P. Stryker Richard F. Thompson Robert T. N. Tjian Emil R. Unanue Geerat J. Vermeij	Bert Vogelstein Harold Weintraub Zena Werb George M. Whitesides Owen N. Witte William A. Wulf Keith Yamamoto
---	--	---	--	--	--	--