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LETTERS	Depression Study: <i>I. E. Waskow and M. P. Parloff; M. Ostow; H. H. Strupp; R. M. Dawes</i> ; Multiple Authorship: <i>D. de S. Price; Gossypol: Effect on Testosterone: M. Dym</i>	984
EDITORIAL	President Reagan, Science, and Engineering	987
ARTICLES	The Discovery of Charge Conjugation-Parity Asymmetry: <i>V. L. Fitch</i>	989
	Distal Regeneration and Symmetry: <i>S. V. Bryant, V. French, P. J. Bryant</i>	993
NEWS AND COMMENT	DOD Funds More Research in Universities.....	1003
	<i>Editorial Note</i>	1004
	RPI Takes the High Tech Road	1005
	<i>Briefing: DOD Announces Weapons Buying Reforms; Low-Fat Diet Poses Little or No Cancer Risk; Koop Nomination Jeopardized; Columbia Looks Good, Second Launch Announced</i>	1006
	The Hmong: Dying of Culture Shock?	1008
	Nuclear Pulse (I): Awakening to the Chaos Factor	1009
RESEARCH NEWS	Pollution of the Arctic Atmosphere Confirmed	1013
	Is All Acid Rain Polluted?	1014
	Antibodies: Getting Their Genes Together	1015
ANNUAL MEETING	Call for Contributed Papers	1018
BOOK REVIEWS	The International Energy Relations of China, <i>reviewed by N. Lardy</i> ; The Continental Crust and Its Mineral Deposits, <i>R. W. Carlson</i> ; Unification of the Fundamental Particle Interactions, <i>R. Slansky</i> ; Biostratigraphy of Fossil Plants, <i>L. J. Hickey</i> ; Biologie des Spongiaires, <i>J. J. Gilbert</i> ; Books Received	1019

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REPORTS	Todorokites: A New Family of Naturally Occurring Manganese Oxides: <i>S. Turner and P. R. Buseck</i>	1024
	Erosion of Galilean Satellite Surfaces by Jovian Magnetosphere Particles: <i>R. E. Johnson et al.</i>	1027
	Interferon Action: RNA Cleavage Pattern of a (2'-5')Oligoadenylate-Dependent Endonuclease: <i>G. Floyd-Smith, E. Slattery, P. Lengyel</i>	1030
	Inflammatory Toxin from <i>Mycoplasma bovis</i> : Isolation and Characterization: <i>S. J. Geary, M. E. Tourtellotte, J. A. Cameron</i>	1032
	Somatic Cell Hybrids from Frog Lymphocytes and Mouse Myeloma Cells: <i>H. Hengartner and L. Du Pasquier</i>	1034
	Purine Resistant Mutants of <i>Drosophila</i> Are Adenine Phosphoribosyltransferase Deficient: <i>D. H. Johnson and T. B. Friedman</i>	1035
	Cloning of Naturally Occurring Mixed Infections of Malaria Parasites: <i>V. Rosario</i>	1037
	Polyphenolic Substance of <i>Mytilus edulis</i> : Novel Adhesive Containing L-Dopa and Hydroxyproline: <i>J. H. Waite and M. L. Tanzer</i>	1038
	<i>Dictyota dichotoma</i> (Phaeophyceae): Identification of the Sperm Attractant: <i>D. G. Müller et al.</i>	1040
	Contractility of Bile Canaliculi: Implications for Liver Function: <i>C. Oshio and M. J. Phillips</i>	1041
	Helical Mycoplasmas (Spiroplasmas) from <i>Ixodes</i> Ticks: <i>J. G. Tully et al.</i>	1043
	Salt Glands in the Tongue of the Estuarine Crocodile <i>Crocodylus Porosus</i> : <i>L. E. Taplin and G. C. Grigg</i>	1045
	Transbilayer Phospholipid Asymmetry in <i>Plasmodium knowlesi</i> -Infected Host Cell Membrane: <i>C. M. Gupta and G. C. Mishra</i>	1047
	Substance P Activity in the Bullfrog Retina: Localization and Identification in Several Vertebrate Species: <i>R. L. Eskay, J. F. Furness, R. T. Long</i>	1049
	Phencyclidine, Lysergic Acid Diethylamide, and Mescaline: Cerebral Artery Spasms and Hallucinogenic Activity: <i>B. T. Altura and B. M. Altura</i>	1051
	Dentition of Chilean Paleo-Indians and Peopling of the Americas: <i>C. G. Turner II and J. Bird</i>	1053
	Familial Studies of Intelligence: A Review: <i>T. J. Bouchard, Jr., and M. McGue</i>	1055
	Modular Segregation of Functional Cell Classes Within the Postcentral Somatosensory Cortex of Monkeys: <i>M. Sur, J. T. Wall, J. H. Kaas</i>	1059
	Human Homing: An Elusive Phenomenon: <i>J. L. Gould and K. P. Able</i>	1061
	Myelinated Central Vertebrate Axon Lacks Voltage-Sensitive Potassium Conductance: <i>C. Kaars and D. S. Faber</i>	1063
	Chemical Modification of Carotid Body Chemoreception by Sulfhydryls: <i>S. Lahiri</i>	1065

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Transmission electron micrograph showing overlapping fibers of todorokite, a constituent of deep-sea manganese nodules and manganese ore deposits. The fine lines visible along the fibers result from long tunnels in the todorokite structure. Valuable metal atoms such as copper and iron are possibly situated in the tunnel walls of marine todorokites (about $\times 517,000$). See page 1024. [S. Turner and P. R. Buseck, Arizona State University, Tempe]

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