LETTERS
Support for Big Thicket: R. W. Yarborough; Galápagos Graffiti: B. Grzimek;
Artifact or Artifact?: A. E. Newkirk; G. L. Traut; ERTS Imagery:
J. H. Anderson; Implementation of Technology: K. N. Lee; A. Etzioni;
Modeling the World: P. E. Damon; R. J. Rahn; R. Boyd .......... 1232

EDITORIAL
The Two Worlds of Higher Education: R. W. Lyman .................. 1241

ARTICLES
Macroscopic Quantum Phenomena from Pairing in Superconductors: J. R. Schrieffer 1243
Lake Erie's Fish Community: 150 Years of Cultural Stresses: H. A. Regier and
W. L. Hartman ................................................. 1248
The Committee on National Statistics: W. Kruskal .................. 1256

NEWS AND COMMENT
NIH Director Stone: Another Manager on Nixon's Health Team .......... 1258
Laird Return Could Aid Research .................................. 1259
Mexico (II): Growing Pains for Science Policy Agency ............ 1261

RESEARCH NEWS
Ocean Temperature Gradients: Solar Power from the Sea ............ 1266

BOOK REVIEWS
Bell, reviewed by T. P. Hughes; The Milky Way, R. Berendzen; Fish Nutrition,
R. M. Love; The Mechanism of Protein Synthesis and Its Regulation and
Control Mechanisms and Protein Synthesis, H. R. Mahler; Books Received .... 1268

REPORTS
Polonium Radiohalos: An Alternate Interpretation: C. Moazed, R. M. Spector,
R. F. Ward .................................................................. 1272
Water Content in Convective Storm Clouds: T. G. Kyle and W. R. Sand .... 1274
Ionic Conductivity of Yttrium Fluoride and Lutetium Fluoride: M. O’Keefe
Shape and Nature of Small Sedimentary Quartz Particles: D. H. Krinsley
and I. J. Smalley
Time Differences in the Formation of Meteorites as Determined from the Ratio
of Lead-207 to Lead-206: M. Tatsumoto, R. J. Knight, C. J. Allegre
Fossil Parasitic Copepods from a Lower Cretaceous Fish: R. Cressy and
C. Patterson
Silurian Echiurids: Possible Feeding Traces in the Thorold Sandstone:
M. J. Risk
Genetic Abnormality of the Visual Pathways in a “White” Tiger:
R. W. Guillery and J. H. Kaas
Rejection of Tumor Cells in vitro: I. Berzci, P. Strausbach, A. H. Sehon
Blood-Feeding Requirements of the Mosquito: Geographical Variation in Aedes
taeniorhynchus: G. F. O’Meara and D. G. Evans
Dynamics of Number Fluctuations: Motile Microorganisms: D. W. Schaefer
Axonal Transport of Dopamine-β-Hydroxylase by Human Sural Nerves in vitro:
S. Brimijoin, P. Čapek, P. J. Dyck
Heart Muscle Viability following Hypoxia: Protective Effect of Acidosis:
O. H. L. Bing, W. W. Brooks, J. V. Messer
Technical Comments: Phytoplankton Algae: Nutrient Concentrations and Growth:
P. Holmes; M. G. Kelley and G. M. Hornberger; W. J. O’Brien; Project
Sanguine: A. Scott; J. R. Wait; Nerve Growth Factor versus Insulin: J. S. Weis
and P. Weis; W. A. Frazier, R. A. Hogue-Angeletti, R. A. Bradshaw;
Odo-Following and Anemotaxis: T. C. Grubb, Jr.; S. R. Farkas and H. H.
Shorey
Statistics Calculator; Automatic Nuclear Counting; Argon Ion Milling;
Chemicals for Electrophoresis; Literature

Rewati, the strabismic “white” tiger at the National Zoological Park,
Washington, D.C. An abnormality of the central visual pathway occurs in
many albino mammals, can be related to the strabismus, and is present
in the brain of Rewati’s brother, Moni. See page 1287. [Smithsonian Institution, Neg. No. 73-1106 10A]