Editorial
Extraverted Perception

Articles
On "Science and the Supernatural": S. G. Soal

Comments on "Science and the Supernatural": J. B. Rhine

Compatibility of Science and ESP: P. E. Meehl and M. Scriven

Probability, Logic, and ESP: P. W. Bridgman

Where Is the Definitive Experiment? G. R. Price

The Experiment Should Fit the Hypothesis: J. B. Rhine

News of Science
NBS Jerkmeter; Creation of Rare Minerals; Anthropometric Map of Poland; AAAS-Rosenthal Cancer Prize; AEC Division of International Affairs; Radioactive Pharmaceuticals; Flint Ridge Cave System; News Briefs; Scientists in the News; Necrology; Education; Grants, Fellowships, and Awards; Miscellaneous

Reports and Letters
Antagonism of 5-Hydroxytryptamine by Chlorpromazine:
E. P. Benditt and D. A. Rowley

Method for Distinguishing Intact Cells from Free Nuclei:
R. Barer, S. Joseph, M. P. Esnouf

Leap Year and Calendar Reform: G. W. Walker

Effect of Ergot Drugs on Betta splendens: L. T. Evans et al.

Formation of Radioactive Protein-Bound Monoiodotyrosine by Stored Thyroid Slices: S. W. Mayer, F. H. Kelly, M. E. Morton

Protection of Mouse Fetus against X-irradiation Death:
R. Rugh and H. Clugston

Serum Cholesterol in Men in Basal and Nonbasal States:
A. Keys, J. T. Anderson, O. Mickelsen

Scientific Meetings
Antibiotics in Agriculture; Meeting Notes; Forthcoming Events