REPORTS

Trace Gas Analysis of Power Plant Plumes Via Aircraft Measurement: O₃, NOₓ, and SO₂ Chemistry: D. D. Davis, G. Smith, G. Klauber

Counter clockwise Circulation in the Pacific Subantarctic Sector of the Southern Ocean: R. F. McGinnis

Gamma-Aminobutyric Acid Effects on Pituitary Gonadotropin Secretion: J. G. Ondo

Normal Skin Test Responses in Chronic Marijuana Users: M. J. Silverstein and P. J. Lessin

5-Methyltetrahydrofolic Acid as a Mediator in the Formation of Pyridoindoles: L. R. Mandel et al.

Reproductive Patterns in the Deep-Sea Benthos: F. J. Rokop

Amino Acid Content of Rabbit Acrosomal Proteinase and Its Similarity to Human Trypsin: R. Stambaugh and M. Smith

Heat Production and Temperature Regulation in Eastern Skunk Cabbage: R. M. Knutson

Humoral Immunosuppressive Substance in Mice Bearing Plasmacytomas: P. Tanapatchayapong and S. Zolla

Single Cell Layered Heart: Electromechanical Properties of the Heart of Bolinia ovifera: J. Weiss and M. Morad

Visual Detection of Line Segments: An Object-Superiority Effect: N. Weisstein and C. S. Harris


PRODUCTS AND MATERIALS

Isoelectric Point Determination; Electrophoresis Cells; Scanning Electron Microscope; Small Volume Derivative Reaction Vessels; Wave and Tide Recorder; Leukocyte Migration Plate; Literature

COVER

Aerial view of the 1.1-milliwatt electric Morgantown Generating Station, on the Potomac River 60 kilometers south of downtown Washington, D.C. Isolated plumes from the power plant are a significant source of atmospheric ozone far downwind of the power plant. See page 733. [Gary M. Klauber, University of Maryland, College Park]
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