LETTERS

Alaskan Gas and Human Rights: Sister A. Neale; Science's News Writers: M. O'Hare; Credit for New Ideas: S. C. King; The Amazon Basin, Another Sahel?: I. Friedman; Mass Transit Versus Highways: C. K. Orski

EDITORIAL

Coal: The New Swing Fuel?: H. H. Landsberg

ARTICLES

Quantum Statistics and Liquid Helium-3–Helium-4 Mixtures: E. G. D. Cohen

Australia Antigen and the Biology of Hepatitis B: B. S. Blumberg

NEWS AND COMMENT

Bakke Case: Question of Special Minority Admissions Programs

OTA: Daddario's Exit Heightens Strife over Kennedy Role

Reactor Safety: Independence of Rasmussen Study Doubted

Videoconferences via Satellite: Opening Congress to the People?

Carter Aides Lament Research Decline

RESEARCH NEWS

Surface Science (II): An X-ray Probe for Adsorbed Molecules

Drug Design: Developing New Criteria

ANNUAL MEETING

Call for Contributed Papers: A. Herschman; Instructions for Contributors

AAAS NEWS


BOOK REVIEWS

Influenza and Influenza, reviewed by R. W. Schlesinger; Neural Principles in Vision, P. Witkowsky; Calcareous Algae, W. H. Adey; The Genus Epilobium (Onagraceae) in Australasia, S. Carlquist; Books Received
REPORTS

Concorde Sonic Booms as an Atmospheric Probe: N. K. Baluchandran, W. L. Donn, D. H. Rind ................................................................. 47

Shoreline Forms and Shoreline Dynamics: R. Dolan et al. ............. 49

Somali Current: Recent Measurements During the Southwest Monsoon: J. G. Bruce .......................... 51

Estimates of Cenozoic Oceanic Sedimentation Rates: T. A. Davies et al. .... 53

Antarctic Soft-Bottom Benthos in Oligotrophic and Eutrophic Environments: P. K. Dayton and J. S. Oliver ......................... 55

Netschaëvo: A New Class of Chondritic Meteorite: R. W. Bild and J. T. Wasson .... 58

Crocodile with Laterally Compressed Snout: First Find in Australia: R. E. Molnar .... 62

Angiotensin Converting Enzyme: Induction by Steroids in Rabbit Alveolar Macrophages in Culture: J. Friedland, C. Setton, E. Silverstein ...... 64

2-Deoxy-α-ecdysone from Ovaries and Eggs of the Silkworm, Bombyx mori: E. Ohnishi et al. ............. 66


Cardiac Glycosides in the Defensive Secretion of Chrysomelid Beetles: Evidence for Their Production by the Insects: J. M. Pasteels and D. Daloze .... 70

Freeze-Fractured Purple Membrane Particles: Protein Content: K. A. Fisher and W. Stoeckenius .................. 72

Intravenous Naloxone Administration in Schizophrenia and Affective Illness: G. C. Davis et al. ........ 74

Androgen Concentration in Motor Neurons of Cranial Nerves and Spinal Cord: M. Sar and W. E. Stumpf ................. 77

Stereopsis in the Falcon: R. Fox, S. W. Lehmkulhe, R. C. Bush .................. 79

Homosexual Rape and Sexual Selection in Acanthocephalan Worms: L. G. Abele and S. Gilchrist ..................... 81

Morphine and Enkephalin: Analgesic and Epileptic Properties: G. Urca et al. ........ 83

Efferent Optic Nerve Fibers Mediate Circadian Rhythms in the Limulus Eye: R. B. Barlow, Jr., S. J. Bolanowski, Jr., M. L. Brachman .......... 86

Physiological Evidence for Habenula as Major Link Between Forebrain and Midbrain Raphe: R. Y. Wang and G. K. Aghajanian .... 89

Circadian Rhythm of Synaptic Excitability in Rat and Monkey Central Nervous System: C. A. Barnes et al. .... 91

COVER

Sonic booms from supersonic transports such as the Concorde may be used to probe the upper atmosphere. Acoustic signals of relatively high amplitude and low frequency, generated by the sonic booms, are reflected from both the stratosphere and the thermosphere and can be used to determine temperature and wind conditions at the reflection levels. See page 47. [British Aircraft Corp./Aerospatiale France]
Editor's Summary

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