
LETTERS  General Sarnoff and Generic Research: E. E. David, Jr.  

ARTICLES  Electricity Generation Choices for the Near Term: D. Bodansky  

Melanesian Prehistory: Some Recent Advances: J. P. White and J. Allen  

Injuries from the Wichita Falls Tornado: Implications for Prevention: R. I. Glass et al.  

NEWS AND COMMENT  Wind Power Excites Utility Interest  

Tumult at the Archives  

OSHA Develops New Cancer Policy  

Ski Trips Cost Researcher His Job  

Briefing: A Pledge to Help Sakharov; Interferon Victory Claimed and Disclaimed; Control of Commercial Gene Splicing  

RESEARCH NEWS  At Last There Is a Way to Take It with You.  

Concern Rising About the Next Big Quake  

CENTENNIAL  100 Years of Science: Professor Huxley on Evolution; The Utilization of the Sun's Rays for Warming and Ventilating Apartments; Progress in Utilization of Solar Heat; A Plea for Pure Science  

BOOK REVIEWS  The Organization of Knowledge in Modern America, 1860-1920, reviewed by M. Sherwood; Cosmical Magnetic Fields, G. B. Field; Reproductive
REPORTS

Early Miocene Subglacial Basalts, the East Antarctic Ice Sheet, and Uplift of the Transantarctic Mountains: E. Stump et al. 757


Polar Coronal Holes and Cosmic-Ray Modulation: A. J. Hundhausen et al. 761

Oxidative Transformations of Polycyclic Aromatic Hydrocarbons Adsorbed on Coal Fly Ash: W. A. Korfmacher et al. 763

Racemization of Amino Acids in Dipeptides Shows COOH > NH₄ for Non-Sterically Hindered Residues: G. G. Smith and B. Silva de Sol. 765

Abnormality of the X Chromosome in Human 46,XY Female Siblings with Dysgenetic Ovaries: R. Bernstein, G. C. Koo, S. S. Wachtel 768

Lactate Dehydrogenases of Atlantic Hagfish: Physiological and Evolutionary Implications of a Primitive Heart Isozyme: B. D. Sidell and K. F. Beland 769

- Asymmetrically Permeable Membrane Channels in Cell Junction:
  J. L. Flagg-Newton and W. R. Loewenstein 771

Camouflage by Integumentary Wetting in Bark Bugs: R. Silberglied and A. Aiello 773

The Heart Is a Target Organ for Androgen: H. C. McGill, Jr., et al. 775

- Cell Growth with trans Fatty Acids Is Affected by Adenosine 3',5'-Monophosphate and Membrane Fluidity: Y.-K. Tsao and W. E. M. Lands 777


Access of Urinary Nonvolatiles to the Mammalian Vomeronasal Organ:
C. J. Wysocki, J. L. Wellington, G. K. Beauchamp 781

Filter-Mediated Color Vision with One Visual Pigment: K.-L. Kong, Y. M. Fung, G. S. Wasserman. 783

Hummingbirds See Near Ultraviolet Light: T. H. Goldsmith 786

Nursing Frequency, Gonadal Function, and Birth Spacing Among !Kung Hunter-Gatherers: M. Konner and C. Worthman 788

Bronchodilatation: Noncholinergic, Nonadrenergic Mediation Demonstrated in vivo in the Cat: C. G. Irvin et al. 791

COVER

Male, black-chinned hummingbird (Archilochus alexandri) feeding at Penstemon barbatus at a site in the Chiricahua Mountains, Arizona. This tubular corolla, with the recurved lip to eliminate a landing place for insects, is adapted to attract hummingbirds. Although many hummingbird-pollinated flowers are red, the birds must learn to associate red with nectar sources. Moreover, the birds' vision extends into the near ultraviolet, and they can be taught to associate food with any color. See page 786. [T. H. Goldsmith, Yale University, New Haven, Connecticut]
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