LETTERS


EDITORIAL

Only One Side of the Question

ARTICLES

Search for the “Thresher”: F. N. Spiess and A. E. Maxwell

Assistance to the Navy by the scientific community in this search effort proved to be essential.

Binocular Depth Perception without Familiarity Cues: B. Julesz

Random-dot stereo images with controlled spatial and temporal properties clarify problems in stereopsis.

Problems of Drug Development: L. Lasagna

The government, the drug industry, the universities, and the medical profession: partners or enemies?

NEWS AND COMMENT

Space Program Poll; Cleveland—University Circle; Negro Colleges—Out of the Wilderness

BOOK REVIEWS

The Two Ethics: Ultimate Ends or Ethical Responsibility: R. Gilpin

The Experimental Earthwork on Overton Down, Wiltshire, 1960, reviewed by C. W. Meighan; other reviews by M. E. Shils, A. G. Richards, J. P. Stapp, R. Galambos, D. E. Sanderson, J. W. Hedgpeth

REPORTS

Faraday Rotation on Decametric Radio Emissions from Jupiter: J. W. Warwick and G. A. Dulk

Mass Expulsion of Zooxanthellae from Jamaican Reef Communities after Hurricane Flora: T. F. Goreau

Silica Source in Soil Solutions: R. O. Gifford and D. M. Frugoli

Accuracy of Bone Mineral Measurement: R. B. Mazess et al.

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Cover

Agaricia undata, the dominant reef coral of the fore-reef slope environment in Jamaica, West Indies. This photograph, taken at a depth of 50 meters, shows only the central whorl, which is about 20 centimeters across. The colony as a whole was about 3 meters across. This species, though extremely abundant, prefers very steep, rugged marine slopes below the reef. It is rarely exhibited in museum collections. See page 383. [Thomas Goreau]