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Approaching Ceilings in the Supply of Scientific Manpower: W. R. Brode
Control of Growth and Development in Insects: H. A. Schneiderman and L. I. Gilbert
Several growth hormones appear to be isoprenoid derivatives, and some may act on the cell nucleus.

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Scientists in National and World Affairs: A. A. Berle
Electron Scattering and Nuclear and Nucleon Structure, reviewed by C. L. Cowan; other reviews

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Geomagnetic Polarity Epochs: A. Cox, R. R. Doell, G. B. Dalrymple
High-Pressure Metallic Indium Telluride: Preparation and Crystal Structure: C. B. Sclar, L. C. Garrison, C. M. Schwartz
Cretaceous Fossils Collected at Johnson Nunatak, Antarctica: J. C. Behrendt and T. S. Laudon
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COVER

Sperm cells emerging from an antheridium of a gametophyte of *Anemia phyllitisidis*. After exposure of the fern to gibberellic acid, large, knob-like antheridia form. Long, slender rhizoids and the sculptured spore coat are visible (about × 547). See page 373.
Editor's Summary

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