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Economic Benefits from Oceanographic Research

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Galileo’s Discoveries in Dynamics: N. R. Hanson

He left a mathematical stamp on nature still felt by physicists and natural philosophers.

RNA Codewords and Protein Synthesis: M. R. Bernfield and M. W. Niremberg

The Nucleotide Sequences of Multiple Codewords for Phenylalanine, Serine,
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Part of a tail feather from an adolescent male lyrebird. Usually, the trans-
formation process occurs simultaneously on both sides of the rachis,
both barbs and barbules being lost. When this feather was molted, how-
ever, loss of barbules was proceeding mainly on the left side (× 4). See
page 510. [L. H. Smith, National Parks, Victoria, Australia]
Science 147 (3657), 459-528.