POLICY FORUM

Uncertainty, Resource Exploitation, and Conservation: Lessons from History
D. Ludwig, R. Hilborn, C. Walters

NEWS & COMMENT

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American Family Tree Gets New Root
Researchers Win Decision on Knockout Mouse Pricing
A New Model for Gene Patents?
NSF Wins, NIH Loses in Clinton’s 1994 Budget
The Greening of the National Labs

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Huntington’s Gene Finally Found
Gene Discovery Points to Better HD Test
Toxicologists—and Snow—Descend on New Orleans

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THIS WEEK IN SCIENCE
Improvements in Health Care
LETTERS
EMF and Cancer: ORAU Panel on Health Effects of Low-Frequency Electric and Magnetic Fields; A. Ahlbom and M. Feychtling • Drug Abuse Research: R. A. Millstein

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The Parallel Route to an Ocean Model
Pinning Down a Missing Link in Massive Stars

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DNA Repair and Transcription: The Helicase Connection
S. Buratowski
Superstructures and Superconductivity
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Light Emission from Silicon
S. S. Iyer and Y.-H. Xie

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Neural network model of the primate motor cortex, with cells coding different directions of movement (purple balls with directional blue cones). Interactions between cells vary, ranging from strong excitatory (red, similar directions) to strong inhibitory (green, opposite directions), depending on the similarity of the preferred directions in a cell pair. See page 47. [Computer graphics, Masato Taira and Apostolos Georgopoulos. Production: Eugene Eubank, Medical Media Service, Minneapolis Veterans Affairs Medical Center]