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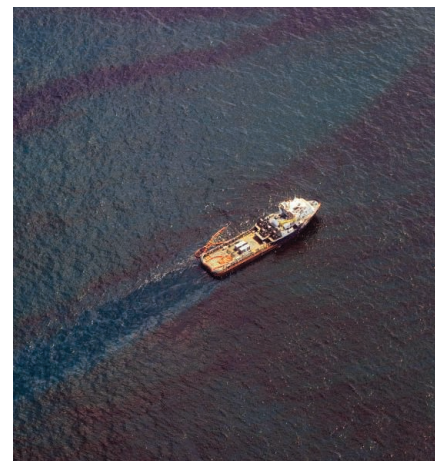
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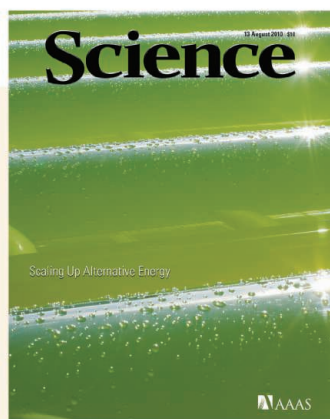
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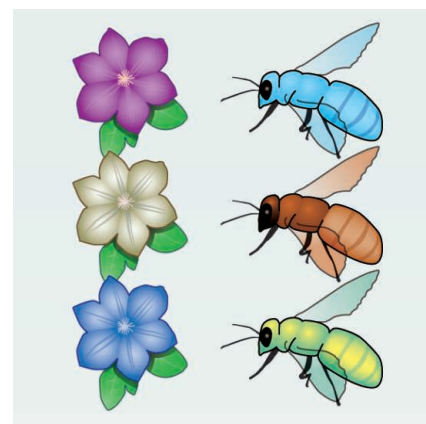
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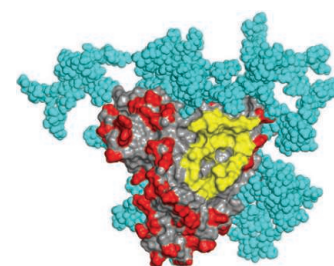
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RESEARCH ARTICLE: The PI3K Isoforms p110 α and p110 δ Are Essential for Pre-B Cell Receptor Signaling and B Cell Development

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Deposit sequence, microarray, and structural data into public data banks; in Technical Information.

SCIENCE CAREERS

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Free Career Resources for Scientists

Scientist's Work Bridges Math and Cancer

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Franziska Michor's research skills involve equations and computers, but her goal is clinical: to eliminate cancer.

Improving Science Through Animal Welfare

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COMMENTARY: Pharmacy Benefit Managers, Pharmacies, and Pharmacogenomic Testing—Prescription for Progress?

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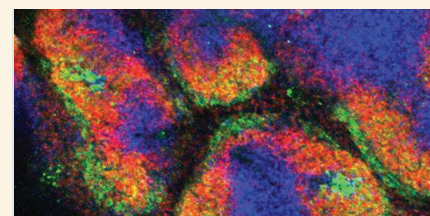
RESEARCH ARTICLE: Bacteria-Induced Gap Junctions in Tumors Favor Antigen Cross-Presentation and Antitumor Immunity

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PERSPECTIVE: Coupled for Cross-Presentation in Tumor Immunotherapy

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Bacterial infection-induced gap junctions in melanoma cells shuttle tumor antigens to immune cells and spur a successful antitumor immune response.



SCIENCE SIGNALING
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RESEARCH ARTICLE: Fatty Acid Oxidation and Malonyl-CoA Decarboxylase in the Vascular Remodeling of Pulmonary Hypertension

G. Sutendra et al.

The overgrowth of vascular cells that causes pulmonary hypertension can be prevented by inhibiting a metabolic shift toward glycolysis.

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