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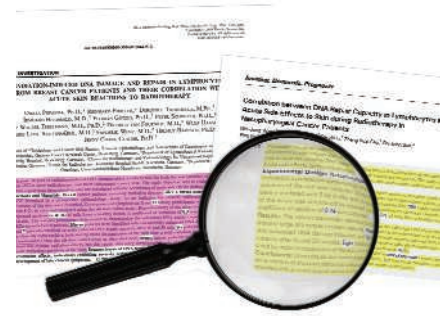
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Image: Kaadaa/Corbis

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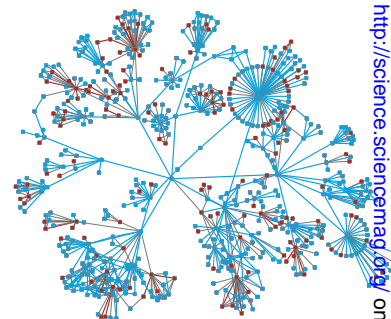
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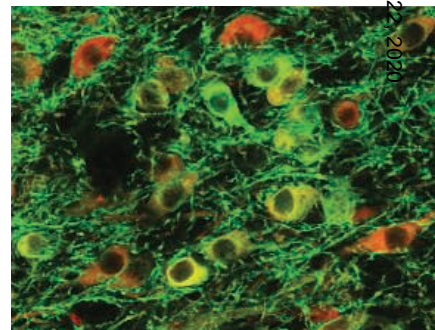
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Germline P Granules Are Liquid Droplets That Localize by Controlled Dissolution/Condensation
C. P. Brangwynne et al.

Localization of RNA and protein-rich germ-cell granules occurs by controlled dissolution and condensation.
10.1126/science.1172046

Inhibition of Hedgehog Signaling Enhances Delivery of Chemotherapy in a Mouse Model of Pancreatic Cancer

K. P. Olive et al.

Pancreatic tumors are unresponsive to chemotherapy because their limited vasculature precludes efficient drug delivery.

10.1126/science.1171362

MicroRNA-92a Controls Angiogenesis and Functional Recovery of Ischemic Tissues in Mice
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Inhibition of a microRNA that represses blood vessel growth enhances the recovery of tissue damaged by an inadequate blood supply.

10.1126/science.1174381

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A Radio Pulsar/X-ray Binary Link

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Radio observations reveal a system undergoing the transition from a low-mass x-ray binary star to a millisecond radio pulsar.

10.1126/science.1172740

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Beryllium Dimer—Caught in the Act of Bonding
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10.1126/science.1174326

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full text at www.sciencemag.org/cgi/content/full/324/5930/1015-c

Response to Comment on “Functional Traits and Niche-Based Tree Community Assembly in an Amazonian Forest”

N. J. B. Kraft and D. D. Ackerly

full text at www.sciencemag.org/cgi/content/full/324/5930/1015-d

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RESEARCH ARTICLE: Deciphering Signaling Outcomes from a System of Complex Networks

R. C. Hsueh et al.

Despite exposure to multiple ligands, a macrophage cell line exhibits a surprisingly limited number of responses.

RESEARCH ARTICLE: TRPM2 Functions as a Lysosomal Ca²⁺-Release Channel in β Cells

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Academia or Industry? Finding the Right Fit

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Despite some limitations, there are still advantages for scientists in industry.

Building a Science Career in the Defense Industry

A. Saini

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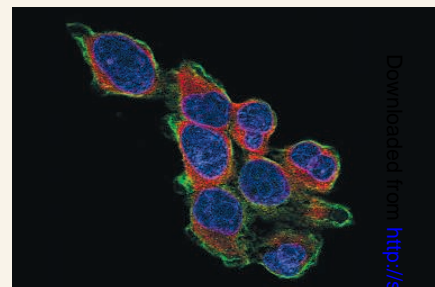
Pharma Offers Bench-to-Bedside Opportunities

K. Hede

Scientists in pharma say working in their industry is one way to improve human health.



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Soy survivor.



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TRPM2 in pancreatic β cells.

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