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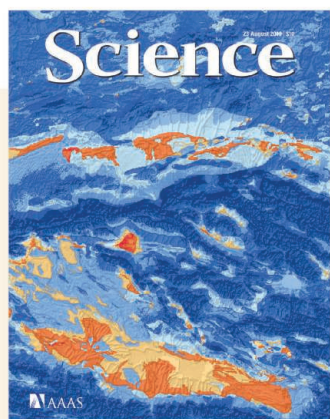


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ON THE WEB THIS WEEK

>> Ongoing Series: Neurodevelopment
Check out the latest installment in this ongoing series, a Review on neural crest cell development and disease, on page 860 and at www.sciencemag.org/extra/neurodev.

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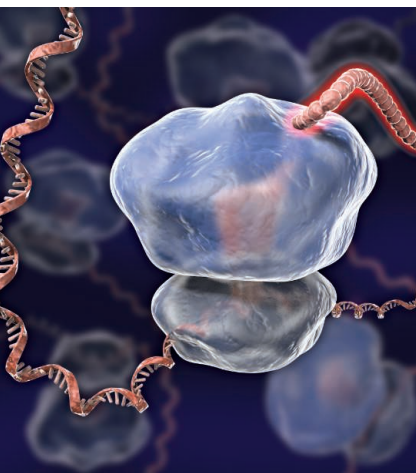
COVER

Partial view of the predictive map of high levels of arsenic in groundwater resources in China (blue, low probability; red, high probability; width, 600 kilometers; resolution, 1 square kilometer). Chronic arsenic poisoning from contaminated groundwater is a major health problem in many parts of China. An estimated 19.6 million people are potentially exposed to elevated arsenic concentrations in their drinking water. See pages 852 and 866.

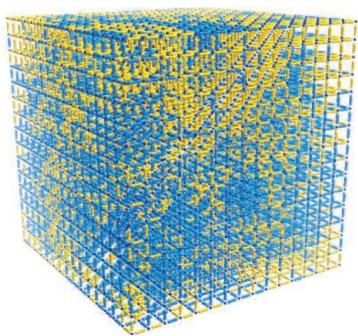
Image: *Luis Rodríguez-Lado and Michael Berg, Eawag*

DEPARTMENTS

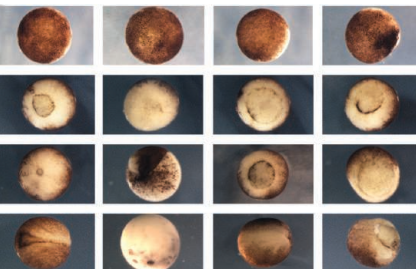
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A. Biffi et al.
Lentivirus-mediated gene therapy produces encouraging results in three children with a rare lysosomal storage disease.
Research Article Summary; for full text:
<http://dx.doi.org/10.1126/science.1233158>
- 865 Lentiviral Hematopoietic Stem Cell Gene Therapy in Patients with Wiskott-Aldrich Syndrome
A. Aiuti et al.
Lentivirus-mediated gene therapy produces encouraging results in three children with a rare immunodeficiency disorder.
Research Article Summary; for full text:
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A predictive map of arsenic in Chinese groundwater aquifers reveals a potential health risk to 19.6 million people.
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- 871 Mapping Tectonic Deformation in the Crust and Upper Mantle Beneath Europe and the North Atlantic Ocean
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