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## ON THE WEB THIS WEEK

### >> Science Podcast

Listen to stories on fear-enhanced odor detection, the latest news from the Curiosity mission, and more.

### >> Science Digital First

Explore the history of disease in a thousand-year graveyard, in a special multimedia news feature with video, slideshows, and graphics, at [www.sciencemag.org](http://www.sciencemag.org).

http://science.sciencemag.org on May 23, 2019



## COVER

Remains of an older woman buried in the mid-1800s at Badia Pozzeveri graveyard in Altopascio, Italy. She is one of several skeletons entombed in lime, probably to quell infection during an epidemic. Archaeologists are currently studying skeletons buried over the course of 1000 years at this site for clues to ancient health and disease. For further information, see pages 1291 and 1306 and a special multimedia package at <http://scim.ag/1000yrgrave>.

Photo: Francesco Coschino

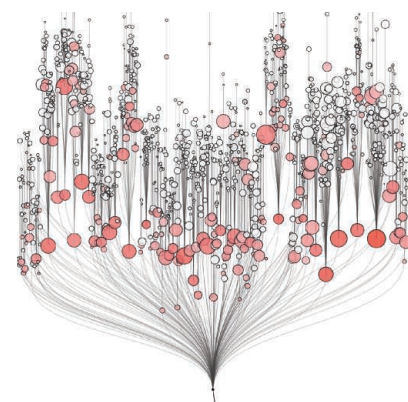
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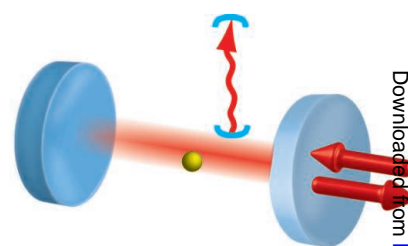
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J. F. Ryan et al.  
Analysis of the genome of the sea walnut reveals insights into the early evolution of the animal kingdom.  
*Research Article Summary; for full text:* <http://dx.doi.org/10.1126/science.1242592>  
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- 1337** The Hidden Geometry of Complex, Network-Driven Contagion Phenomena  
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- 1346** Phosphorus in the Young Supernova Remnant Cassiopeia A  
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- 1349** Nondestructive Detection of an Optical Photon  
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- 1351** Effect of Collective Molecular Reorientations on Brownian Motion of Colloids in Nematic Liquid Crystal  
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- 1364** Long-Term Dynamics of Adaptation in Asexual Populations  
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- 1385** Genetic and Molecular Basis of Drug Resistance and Species-Specific Drug Action in Schistosome Parasites  
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- 1389** Fear Learning Enhances Neural Responses to Threat-Predictive Sensory Stimuli  
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SCIENCE (ISSN 0036-8075) is published weekly on Friday, except the last week in December, by the American Association for the Advancement of Science, 1200 New York Avenue, NW, Washington, DC 20005. Periodicals Mail postage (publication No. 484460) paid at Washington, DC, and additional mailing offices. Copyright © 2013 by the American Association for the Advancement of Science. The title SCIENCE is a registered trademark of the AAAS. Domestic individual membership and subscription (51 issues): \$149 (\$74 allocated to subscription). Domestic institutional subscription (51 issues): \$990; Foreign postage extra: Mexico, Caribbean (surface mail) \$55; other countries (air assist delivery) \$85. First class, airmail, student, and emeritus rates on request. Canadian rates with GST available upon request, GST #1254 88122. Publications Mail Agreement Number 1069624. Printed in the U.S.A.

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# Science

**342 (6164)**

*Science* **342** (6164), 1289-1393.

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