

# CONTENTS

17 NOVEMBER 2017 • VOLUME 358 • ISSUE 6365

## NEWS

### IN BRIEF

**844** News at a glance

### IN DEPTH

#### **847 'BIASED' OPIOIDS COULD YIELD SAFER PAIN RELIEF**

New compounds activate opioid receptor in a way that protects breathing *By M. Wadman*

#### **848 'DAVID AND GOLIATH' WEATHER EYES SET FOR LAUNCH**

Microwave-sensing CubeSats could bolster fragile polar weather satellite system *By E. Hand*

#### **850 LIVESTOCK DROVE ANCIENT OLD WORLD INEQUALITY**

New World societies without draft animals had smaller gaps between haves and have-nots *By L. Wade*

#### **851 AFTER FAILED RESCUE EFFORT, RARE PORPOISE IN EXTREME PERIL**

Did conservationists wait too long to launch captive breeding effort for Mexico's vaquitas? *By E. Pennisi*

#### **852 AUTOIMMUNE DISEASES SURFACE AFTER CANCER TREATMENT**

Side effects of new immunotherapy drugs draw scrutiny *By J. Couzin-Frankel*

► SCIENCE TRANSLATIONAL MEDICINE RESEARCH ARTICLE BY M. BEN NASR ET AL. 10.1126/scitranslmed.aam7543

#### **853 ANCIENT AUSTRALIAN GOES HOME**

Researchers still hope for access to "Mungo Man" bones *By J. Pickrell*

#### **854 OLDEST IMAGES OF DOGS SHOW HUNTING, LEASHES**

Saudi find offers a window into how dogs helped humans survive in harsh conditions *By D. Grimm*

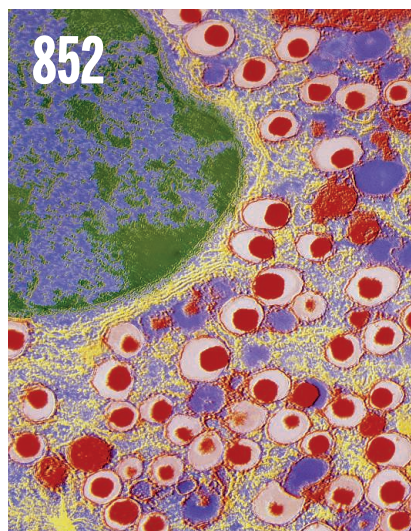
► VIDEO

### FEATURE

#### **856 A CHANGE OF MIND**

Scientists are learning to predict psychosis years in advance. Now, they want to prevent it *By J. Couzin-Frankel*

► PODCAST



## INSIGHTS

### PERSPECTIVES

#### **860 CURTAILING CASCADING FAILURES**

The failure of a small but variable set of links can bring down a supply network *By R. M. D'Souza*

► RESEARCH ARTICLE P. 886

#### **862 FEEDING FRENZY FOR CANCER CELLS**

Cancer cells rewire metabolism to scavenge nutrients and waste products *By C. V. Dang*

► REPORT P. 941

#### **863 EVOLUTION OF NEUROVIRULENT ZIKA VIRUS**

A Zika virus mutation leads to increased neurovirulence

*By G. Screaton and J. Mongkolsapaya*

► REPORT P. 933

#### **865 ADVANCING DENGUE VACCINE DEVELOPMENT**

Insights into the natural history of dengue virus infection guide vaccine development

*By M. B. Feinberg and R. Ahmed*

► REPORT P. 929

#### **867 SKIN COLOR VARIATION IN AFRICA**

Genetics of skin color has implications for pigmentary biology and human evolution *By H. Tang and G. S. Barsh*

► RESEARCH ARTICLE P. 887

### POLYMER CHEMISTRY

#### **868 The promise of plastics from plants**

Plant-derived feedstocks are increasingly competitive in plastics production *By M. A. Hillmyer*

#### **870 The future of plastics recycling**

Chemical advances are increasing the proportion of polymer waste that can be recycled

*By J. M. Garcia and M. L. Robertson*

#### **872 Designed to degrade**

Suitably designed degradable polymers can play a role in reducing plastic waste

*By A.-C. Albertsson and M. Hakkarainen*

► EDITORIAL P. 843

### POLICY FORUM

#### **874 RACING FOR ACADEMIC GLORY AND PATENTS: LESSONS FROM CRISPR**

Overly broad patents must be reined in *By A. K. Rai and R. Cook-Deegan*

### BOOKS ET AL.

#### **877 EXPLORING EXOPLANETS**

Landscapes of lava, vast waterscapes, and "eyeball worlds" await discovery *By J. Carson*

#### **878 THE SCAPEGOAT**

A preoccupation with "patient zero" stimulated, but may also have stymied, early efforts to understand AIDS

*By J. Eisner*

### LETTERS

#### **879 GREENLAND: BUILD AN ECONOMY ON SAND**

*By M. Bendixen et al.*

#### **879 BLUEFIN TUNA SCIENCE REMAINS VAGUE**

*By B. B. Collette*

#### **880 ROMANIAN ECOSYSTEMS NEED EU PROTECTION**

*By R. Carpa et al.*

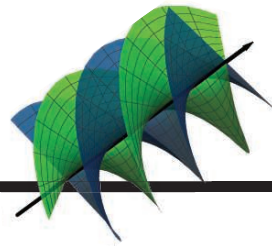
### 881 TECHNICAL COMMENT ABSTRACTS

### 881 ERRATA

Science Staff .....	840
New Products.....	955
Science Careers .....	956

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## RESEARCH

### IN BRIEF

**882** From *Science* and other journals

### REVIEW

#### 885 MATERIALS SCIENCE

Self-assembling peptide semiconductors  
*K. Tao et al.*

REVIEW SUMMARY; FOR FULL TEXT:  
[dx.doi.org/10.1126/science.aam9756](https://doi.org/10.1126/science.aam9756)

### RESEARCH ARTICLES

#### 886 NETWORK SCIENCE

Small vulnerable sets determine large network cascades in power grids  
*Y. Yang et al.*

RESEARCH ARTICLE SUMMARY; FOR FULL TEXT:  
[dx.doi.org/10.1126/science.aan3184](https://doi.org/10.1126/science.aan3184)  
▶ PERSPECTIVE P. 860

#### 887 HUMAN EVOLUTION

Loci associated with skin pigmentation identified in African populations  
*N. G. Crawford et al.*

RESEARCH ARTICLE SUMMARY; FOR FULL TEXT:  
[dx.doi.org/10.1126/science.aan8433](https://doi.org/10.1126/science.aan8433)  
▶ PERSPECTIVE P. 867

#### 888 IMMUNOLOGY

The structural basis of flagellin detection by NAIP5: A strategy to limit pathogen immune evasion  
*J. L. Tenthorey et al.*

#### 893 ATTOSECOND OPTICS

Photoionization in the time and frequency domain  
*M. Isinger et al.*

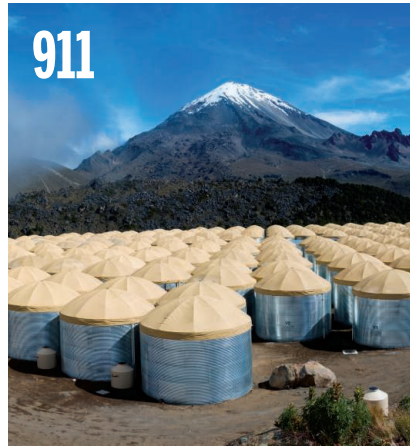
### REPORTS

#### 896 PLANAR OPTICS

Arbitrary spin-to-orbital angular momentum conversion of light  
*R. C. Devlin et al.*

#### 901 SOLID-STATE PHYSICS

Full momentum- and energy-resolved spectral function of a 2D electronic system  
*J. Jang et al.*



# 911

#### 907 GRAPHENE

Tunable excitons in bilayer graphene  
*L. Ju et al.*

#### 911 PARTICLE ASTROPHYSICS

Extended gamma-ray sources around pulsars constrain the origin of the positron flux at Earth  
*A. U. Abeysekera et al.*

#### 915 TRANSFORMATION OPTICS

Compacted dimensions and singular plasmonic surfaces  
*J. B. Pendry et al.*

#### 917 CATALYSIS

Catalytic molten metals for the direct conversion of methane to hydrogen and separable carbon  
*D. C. Upham et al.*

#### 921 CHEMICAL PHYSICS

State-to-state chemistry for three-body recombination in an ultracold rubidium gas  
*J. Wolf et al.*

#### 925 PLANT SCIENCE

Evolution of flower color pattern through selection on regulatory small RNAs  
*D. Bradley et al.*

#### 929 VIROLOGY

Antibody-dependent enhancement of severe dengue disease in humans  
*L. C. Katzelnick et al.*

▶ PERSPECTIVE P. 865

#### 933 ZIKA

A single mutation in the prM protein of Zika virus contributes to fetal microcephaly  
*L. Yuan et al.*

▶ PERSPECTIVE P. 863

#### 936 STRUCTURAL BIOLOGY

Atomic model for the dimeric F<sub>0</sub> region of mitochondrial ATP synthase  
*H. Guo et al.*

#### 941 METABOLISM

Metabolic recycling of ammonia via glutamate dehydrogenase supports breast cancer biomass  
*J. B. Spinelli et al.*

▶ PERSPECTIVE P. 862

#### 947 TRANSCRIPTION

Structural basis of bacterial transcription activation  
*B. Liu et al.*

#### 951 PIGEON GENOMICS

Natural selection shaped the rise and fall of passenger pigeon genomic diversity  
*G. G. R. Murray et al.*

### DEPARTMENTS

#### 843 EDITORIAL

Beyond plastic waste  
*By Dame Ellen MacArthur*

▶ PERSPECTIVES PP. 868, 870, & 872

#### 966 WORKING LIFE

Science in 17 syllables  
*By Andrew M. Holmes*

### ON THE COVER



A tintype photograph of Martha, the last surviving passenger pigeon, who died in 1914. Passenger pigeons (*Ectopistes migratorius*) were once the most abundant bird in North America—and possibly

the world. Comparative analysis of the genome sequences of museum specimens provides insight into the extinction of this species and contributes to our understanding of what determines genetic diversity in large populations. See page 951.  
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# Science

**358 (6365)**

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