

Taming stem cells that can  
both cure and kill p. 122

Delayed early adopters thwart  
Bitcoin diffusion p. 135

Is the Sun a solar-type  
star? p. 185

# Science

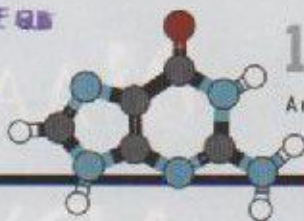
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SPECIAL ISSUE

EMERGING  
INFECTIOUS  
DISEASES





SPECIAL SECTION

## Emerging Infectious Diseases

INTRODUCTION

144 Outbreak

REVIEWS

146 Driving improvements in emerging disease surveillance through locally relevant capacity strengthening  
*J. E. B. Halliday et al.*

149 Opportunities and challenges in modeling emerging infectious diseases  
*C. J. E. Metcalf and J. Lessler*

153 Improving vaccine trials in infectious disease emergencies  
*M. Lipsitch and N. Eyal*

156 When an emerging disease becomes endemic  
*G. F. Medley and A. Vassall*

SEE ALSO ► EDITORIAL P. 111

ON THE COVER



A groundskeeper sprays pesticide to control mosquitoes in Miami, Florida, in 2016. Zika virus is spread by the ubiquitous *Aedes aegypti* mosquito. This flavivirus has caused a huge outbreak

of infection across South America, where it has been associated with neurological abnormalities in newborn children. The virus has spread north, and cases of infection have been detected in the United States. For more on anticipating infectious disease outbreaks, see page 144. Photo: © Gaston De Cardenas/Miami Herald/TNS via Getty Images

## NEWS

IN BRIEF

112 News at a glance

IN DEPTH

115 LABMADE SMALLPOX IS POSSIBLE, STUDY SHOWS

Reconstitution of horsepox virus from mail-order DNA reignites synthetic biology debate *By K. Kupferschmidt*

117 TRUMP'S SCIENCE SHOP IS SMALL AND WAITING FOR LEADERSHIP

White House office has so far played little role in policy *By J. Mervis*

118 CUBESAT NETWORKS HASTEN SHIFT TO COMMERCIAL WEATHER DATA

Two companies hope to sell atmospheric data to NOAA *By E. Hand*

119 A TRANS-ATLANTIC TRANSPARENCY GAP ON ANIMAL EXPERIMENTS

As institutions in the United Kingdom and elsewhere publicize their research, many U.S. universities stay quiet *By M. Wadman*

120 A PUSH FOR LOW-CARBON FUELS PAYS OFF IN CALIFORNIA

But new EPA rule would cut federal support for advanced biofuels like biodiesel *By R. F. Service*

FEATURE

122 SURVIVING THE CURE

A stem cell transplant helped beat back a young doctor's cancer. Now, it's assaulting his body *By J. Cohen*

## INSIGHTS

PERSPECTIVES

126 A RAVEN'S MEMORIES ARE FOR THE FUTURE

Ravens can plan for expected future events based on past experiences *By M. Boeckle and N. S. Clayton*  
► REPORT P. 202

128 THE IMPORTANCE OF BEING MODULAR

An experiment proves the value of modularity in complex systems under perturbation *By M. Sales-Pardo*  
► REPORT P. 199

129 IMMUNOLOGY TAUGHT BY RATS

A rodent model of hepatitis C virus infection should guide therapeutics and vaccines *By P. Klenerman and E. J. Barnes*  
► REPORT P. 204

130 OF SIZZLING STEAKS AND DNA REPAIR

A pathway protects cells from mutations caused by sugar-derived aldehydes  
*By F. A. Dingler and K. J. Patel*  
► REPORT P. 208

132 PLASMONIC IMAGING IS GAINING MOMENTUM

Terahertz nanospectroscopy reveals many-body interactions in graphene  
*By D. N. Basov and M. M. Fogler*  
► REPORT P. 157

133 HOW DO MINIPROTEINS FOLD?

A high-throughput study yields libraries of miniproteins that help to explain how proteins are stabilized  
*By D. N. Woolfson et al.*  
► RESEARCH ARTICLE P. 188

POLICY FORUM

135 WHEN EARLY ADOPTERS DON'T ADOPT

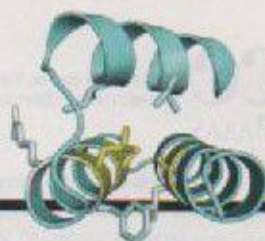
How do bitcoin early adopters seed the adoption S curve?  
*By C. Catalini and C. Tucker*  
► PODCAST



126 & 202

# CONTENTS

14 JULY 2017 • VOLUME 357 • ISSUE 6347



133 & 168

The determinants of miniprotein stability

## BOOKS ET AL.

### 137 THE SUN SPOTTERS

An 1878 eclipse offered American scientists the chance to prove their scientific chops. Did they deliver?

By *J. Carson*

### 138 THE ELEGANT LAW THAT GOVERNS US ALL

A physicist probes a phenomenon seen in cells, cities, and almost everything in between

By *A.-L. Barabási*

## LETTERS

### 141 PUBLISH OPENLY BUT RESPONSIBLY

By *A. J. Lowe et al.*

### 142 RESPONSE

By *D. Lindenmayer et al.*

### 142 INDIGENOUS PEOPLES: CONSERVATION PARADOX

By *P. O'B. Lyver and J. M. Tylianakis*

### 143 TECHNICAL COMMENT ABSTRACTS

### 143 ERRATA

## RESEARCH

### IN BRIEF

159 From *Science* and other journals

### RESEARCH ARTICLES

#### 162 NEUROSCIENCE

History of winning remodels thalamo-PFC circuit to reinforce social dominance *T. Zhou et al.*

#### 168 PROTEIN FOLDING

Global analysis of protein folding using massively parallel design, synthesis, and testing *G. J. Rocklin et al.*

► PERSPECTIVE P. 133

#### 175 CHEMISTRY

Snap deconvolution: An informatics approach to high-throughput discovery of catalytic reactions

*K. Troshin and J. F. Hartwig*

## REPORTS

#### 181 GRAPHENE

High-temperature quantum oscillations caused by recurring Bloch states in graphene superlattices

*R. Krishna Kumar et al.*

#### 185 STELLAR ACTIVITY

Reconciling solar and stellar magnetic cycles with nonlinear dynamo simulations *A. Strugarek et al.*

► VIDEO

#### 187 GRAPHENE ELECTRONICS

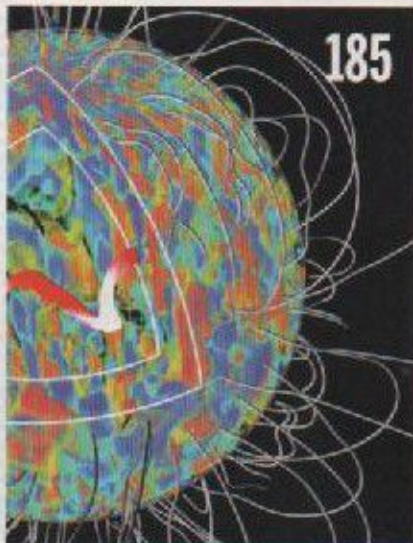
Tuning quantum nonlocal effects in graphene plasmonics *M. B. Lundberg et al.*

► PERSPECTIVE P. 132

#### 191 MAGNETISM

All-oxide-based synthetic antiferromagnets exhibiting layer-resolved magnetization reversal

*B. Chen et al.*



#### 195 SPINTRONICS

Control and local measurement of the spin chemical potential in a magnetic insulator

*C. Du et al.*

#### 199 ECOLOGICAL NETWORKS

Effects of network modularity on the spread of perturbation impact in experimental metapopulations

*L. J. Gilarranz et al.*

► PERSPECTIVE P. 128

#### 202 COGNITION

Ravens parallel great apes in flexible planning for tool-use and bartering *C. Kabadayi and M. Osvath*

► PERSPECTIVE P. 126, VIDEO

#### 204 HEPATITIS C VIRUS

Mouse models of acute and chronic hepatitis C infection

*E. Billerbeck et al.*

► PERSPECTIVE P. 129

#### 208 DNA REPAIR

Guanine glycation repair by DJ-1/Park7 and its bacterial homologs

*G. Richarme et al.*

► PERSPECTIVE P. 130

#### 212 DEVELOPMENTAL BIOLOGY

Germ line-inherited H3K27me3 restricts enhancer function during maternal-to-zygotic transition

*F. Zenk et al.*

## DEPARTMENTS

### 111 EDITORIAL

Can we beat influenza?

By *W. Zhang and R. G. Webster*

### 222 WORKING LIFE

Academia needs to confront sexism

By *a postdoc who persisted*

Science Staff	110
New Products	217
Science Careers	219

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