



FEATURES

162 BITING BACK

By M. Enserink and L. Roberts

164 WINGED WARRIORS

Brazil plans to release billions of designer mosquitoes to stop the spread of infectious diseases. Will it work? By K. Servick

► PODCAST

168 THE ELIMINATOR

In humankind's war against insect-borne disease, Dutch entomologist Bart Knols is one of the most creative warriors
By K. Kupferschmidt

171 PICK YOUR POISON

As mosquitoes develop resistance to pyrethroid insecticides, researchers are forced to look for alternatives
By K. Kupferschmidt

ON THE COVER



An *Aedes aegypti* mosquito engorged with blood, perched on a human arm. This species can transmit viral diseases such as dengue,

Zika, chikungunya, and yellow fever. This week, a special news package examines new strategies in humanity's battle against mosquito-borne disease. See page 162.

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NEWS

IN BRIEF

152 News at a glance

IN DEPTH

155 SPY AGENCIES TEAM UP WITH NATIONAL ACADEMIES

Expanded ties include new board, first-ever survey of social sciences and security
By J. Mervis

156 AS HAWAII DELIBERATES, GIANT TELESCOPE CONSIDERS NEW HOME

State could prove inhospitable even if TMT wins permit
By D. Clery

157 SURPRISING TREATMENT 'CURES' MONKEY HIV INFECTION

Antibody keeps SIV suppressed, but it's unclear how
By J. Cohen

► PERSPECTIVE P. 177; REPORT P. 197

158 CHEMISTRY NOBEL HERALDS AGE OF MOLECULAR MACHINES

Primitive parts have evolved into more useful devices that pump, drill, move, and assemble other molecules
By R. F. Service

159 JOINT RESEARCH PUSH TARGETS FAST-MELTING ANTARCTIC ICE

U.K.-U.S. "Thwaites invasion" aims to refine sea-level rise estimates
By P. Voosen

160 CHINESE SCIENTIST JAILED OVER THEFT OF HYBRID CORN

Investigators used secret terrorism warrant to gather evidence and unravel plot
By M. Hvistendahl

INSIGHTS

PERSPECTIVES

174 SICK BIRDS DON'T FLY...OR DO THEY?

Migratory birds were key to the spread of H5N8 viruses
By C. A. Russell

► REPORT P. 213

176 YOUNG PHOSPHORYLATION IS FUNCTIONALLY SILENT

Phosphorylation sites younger than 18 million years prevail in numbers, but not in function
By O. Matalon et al.

► REPORT P. 229

177 SHOCK AND KILL WITH CAUTION

Strategies to silence latent HIV infection should be explored
By R. C. Gallo

► NEWS STORY P. 157; REPORT P. 197

179 MULTISITE PHOSPHORYLATION BY MAPK

Progressive phosphorylation controls the activity of a transcription factor
By A. J. Whitmarsh and R. J. Davis

► REPORT P. 233

180 MAKING THE MOST OF MATERIALS COMPUTATIONS

Databases of theoretical structures and properties of materials can speed real-world discovery
By K. S. Thygesen and K. W. Jacobsen

182 THE TROUBLE WITH NEGATIVE EMISSIONS

Reliance on negative-emission concepts locks in humankind's carbon addiction
By K. Anderson and G. Peters



CONTENTS



225

An extraterrestrial impact

14 OCTOBER 2016 • VOLUME 354 • ISSUE 6309

184 A MICROBIAL ROUTE FROM COAL TO GAS

Microbes isolated from an oil reservoir directly convert coal to methane *By C. U. Welte*

► REPORT P. 222

POLICY FORUM

185 SCIENCE-BASED MANAGEMENT IN DECLINE IN THE SOUTHERN OCEAN

The burden of proof is being turned upside down *By C. M. Brooks et al.*

BOOKS ET AL.

188 ASYLUMS AND AFTER

A new exhibition probes the ever-evolving treatment of mental illness *By A. Robinson*

189 THE MYTHOLOGY OF CRISPR

An optimistic outlook on gene editing seeks to reconcile scientific progress with wisdom from the humanities *By G. J. Annas*

LETTERS

190 RETRACTION

By J. M. Berg

190 COLOMBIA: DEALING IN CONSERVATION

By N. Clerici et al.

191 COLOMBIA'S TAX ON WILDLIFE STUDIES

By V. P. Páez

191 ERRATA

RESEARCH

IN BRIEF

192 From *Science* and other journals

REVIEW

195 QUANTUM MATERIALS

Polaritons in van der Waals materials
D. N. Basov et al.

REVIEW SUMMARY; FOR FULL TEXT:

dx.doi.org/10.1126/science.aag1992



RESEARCH ARTICLES

196 FOREST ECOLOGY

Positive biodiversity-productivity relationship predominant in global forests *J. Liang et al.*

RESEARCH ARTICLE SUMMARY; FOR FULL TEXT:

dx.doi.org/10.1126/science.aaf8957

197 HIV-1 THERAPY

Sustained virologic control in SIV⁺ macaques after antiretroviral and $\alpha_4\beta_7$ antibody therapy *S. N. Byrareddy et al.*

► NEWS STORY P. 157; PERSPECTIVE P. 177

REPORTS

SOLAR CELLS

203 Improving efficiency and stability of perovskite solar cells with photocurable fluoropolymers
F. Bella et al.

206 Incorporation of rubidium cations into perovskite solar cells improves photovoltaic performance
M. Saliba et al.

209 BIOPHYSICS

Bifurcating electron-transfer pathways in DNA photolyases determine the repair quantum yield *M. Zhang et al.*

213 INFLUENZA

Role for migratory wild birds in the global spread of avian influenza H5N8
The Global Consortium for H5N8 and Related Influenza Viruses

► PERSPECTIVE P. 174

217 POLITICAL SCIENCE

How economic, humanitarian, and religious concerns shape European attitudes toward asylum seekers
K. Bansak et al.

222 MICROBIAL PHYSIOLOGY

Methane production from coal by a single methanogen *D. Mayumi et al.*

► PERSPECTIVE P. 184

225 GLOBAL CLIMATE CHANGE

Impact ejecta at the Paleocene-Eocene boundary *M. F. Schaller et al.*

229 PROTEIN EVOLUTION

Evolution of protein phosphorylation across 18 fungal species *R. A. Studer et al.*

► PERSPECTIVE P. 176

233 SIGNAL TRANSDUCTION

Opposing effects of Elk-1 multisite phosphorylation shape its response to ERK activation *A. Mylona et al.*

► PERSPECTIVE P. 179

237 VACCINES

Rapid development of a DNA vaccine for Zika virus *K. A. Dowd et al.*

DEPARTMENTS

151 EDITORIAL

Business backs the basics
By Subra Suresh and Robert A. Bradway

254 WORKING LIFE

Making my own home
By Fatma Kaplan

Science Staff 150
New Products 241
Science Careers 242

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