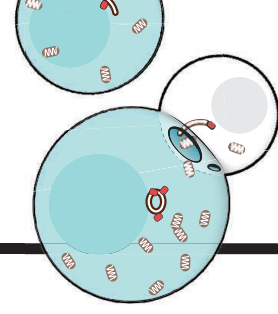


CONTENTS



35 & 95

Nursing mouse eggs to maturity

1 APRIL 2016 • VOLUME 352 • ISSUE 6281

NEWS

IN BRIEF

12 News at a glance

IN DEPTH

15 EL NIÑO'S WARMTH DEVASTATING REEFS WORLDWIDE

Recent aerial surveys of Australia's Great Barrier Reef find massive coral bleaching *By D. Normile*

16 SANDY RIPPLES POINT TO MARS'S PAST

Unique dune features emerge from rover's campaign in the sand *By E. Hand*

18 BRAZIL BILL WOULD LEGALIZE RENEGADE CANCER PILL

Government races to put "fosfo" through clinical testing *By H. Escobar*

19 CANADIAN SCIENTISTS SMILE AT LIBERALS' DÉJÀ VU BUDGET

Trudeau offers warm support for basic research *By W. Kondro*

20 NO-STRINGS AWARDS AT NIH DRAW CONCERN

Some recipients say they didn't expect deep cuts in funding *By J. Kaiser*

FEATURES

21 IMMUNITY GOES LOCAL

Similar to lymph nodes, but transient, tertiary lymphoid structures can drive immune responses *By M. Leslie*

24 OCCUPATIONAL HAZARD

Farm workers are dying in southern India as an epidemic of a mysterious kidney disease goes global *By R. Chatterjee*

INSIGHTS

LETTERS

28 NEXTGEN VOICES

PERSPECTIVES

31 MITOCHONDRIAL DISEASE THERAPY FROM THIN AIR?

Low-oxygen treatment slows neurodegeneration in a model of a mitochondrial disorder *By E. A. Shoubridge*
▶ RESEARCH ARTICLE P. 54

32 RETHINKING THE S_N2 REACTION

The gas-phase dynamics of a paradigm organic reaction are more complex than expected *By J. Xie and W. L. Hase*

34 HOW ANTARCTICA GOT ITS ICE

A complex set of interactions caused the rapid growth of the Antarctic ice sheet 34 million years ago *By C. H. Lear and D. J. Lunt*
▶ REPORT P. 76

35 NURSING THE OOCYTE

Mammalian egg cells receive material from neighboring "nurse" cells via bridges and gaps *By M. E. Peplig*
▶ REPORT P. 95

37 AN ODD ONE OUT

An oxygen-rich white dwarf sets an important mark for stellar evolution *By B. Gänsicke*
▶ REPORT P. 67

38 ENGAGE KEY SOCIAL CONCEPTS FOR SUSTAINABILITY

Social indicators, both mature and emerging, are underused *By C. C. Hicks et al.*

40 COLLOIDAL CRYSTAL ORDERING IN A LIQUID CRYSTAL

A nematic phase promotes the formation of dilute, low-symmetry colloidal crystals *By C. Blanc*
▶ REPORT P. 69

42 A BRAIN CONDITIONED FOR SOCIAL DEFEAT

A brain circuit in vertebrates determines who wins or loses a fight *By L. Desban and C. Wyart*
▶ REPORT P. 87

43 A lncRNA LINKS GENOMIC VARIATION WITH CELIAC DISEASE

A long noncoding RNA is associated with an intestinal autoimmune disorder *By M. Huarte*
▶ REPORT P. 91

44 GOING WITH THE FLOW

A desktop machine allows on-demand medicine production *By R. E. Martin*
▶ RESEARCH ARTICLE P. 61

BOOKS ET AL.

46 BOY

By A. Ziegler; directed by L. Firman, reviewed by O. Vikbladh

47 LAB GIRL

By H. Jahren, reviewed by M. Lowman

DEPARTMENTS

11 EDITORIAL

New frontiers in bioscience *By Paul G. Allen*

110 WORKING LIFE

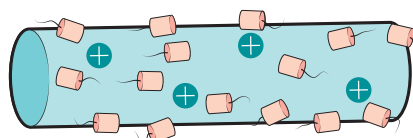
Of mice and mics *By Adam Ruben*

Science Staff	8
New Products.....	104
Science Careers	106



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CONTENTS



40 & 69

Orienting nanorods
in liquid crystals

1 APRIL 2016 • VOLUME 352 • ISSUE 6281

RESEARCH

IN BRIEF

48 From *Science* and other journals

REVIEW

51 CELL DEATH PATHWAYS

Programmed necrosis in inflammation:
Toward identification of the effector
molecules *D. Wallach* et al.

REVIEW SUMMARY; FOR FULL TEXT:

dx.doi.org/10.1126/science.aaf2154

RESEARCH ARTICLES

52 NONHUMAN GENOMICS

Long-read sequence assembly of the
gorilla genome *D. Gordon* et al.

RESEARCH ARTICLE SUMMARY; FOR FULL TEXT:

dx.doi.org/10.1126/science.aae0344

53 SYNTHETIC BIOLOGY

Genetic circuit design automation
A. A. K. Nielsen et al.

RESEARCH ARTICLE SUMMARY; FOR FULL TEXT:

dx.doi.org/10.1126/science.aac7341

54 MITOCHONDRIAL DISEASE

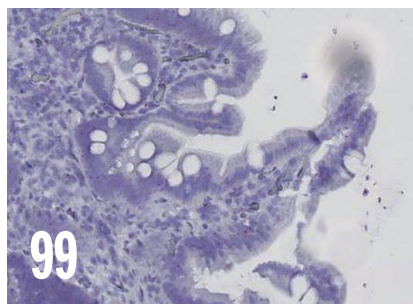
Hypoxia as a therapy for mitochondrial
disease *I. H. Jain* et al.

► PERSPECTIVE P. 31

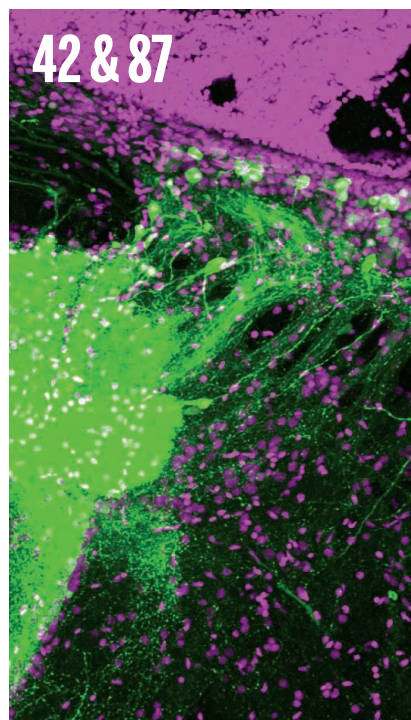
61 FLOW CHEMISTRY

On-demand continuous-flow production
of pharmaceuticals in a compact,
reconfigurable system *A. Adamo* et al.

► PERSPECTIVE P. 44; PODCAST



99



42 & 87

REPORTS

67 STELLAR EVOLUTION

A white dwarf with an oxygen
atmosphere *S. O. Kepler* et al.

► PERSPECTIVE P. 37

69 COLLOIDAL ORDERING

Triclinic nematic colloidal crystals from
competing elastic and electrostatic
interactions *H. Munderoor* et al.

► PERSPECTIVE P. 40

73 ELECTROCATALYSIS

Tuning the activity of Pt alloy
electrocatalysts by means of the
lanthanide contraction
M. Escudero-Escribano et al.

76 ICE SHEETS

Antarctic Ice Sheet variability across
the Eocene-Oligocene boundary climate
transition *S. Galeotti* et al.

► PERSPECTIVE P. 34

80 ATMOSPHERIC METHANE

A 21st-century shift from fossil-fuel to
biogenic methane emissions indicated
by $^{13}\text{CH}_4$ *H. Schaefer* et al.

84 CLIMATE CHANGE

Consistent response of bird populations
to climate change on two continents

P. A. Stephens et al.

87 CONFLICT BEHAVIOR

Social conflict resolution regulated by
two dorsal habenular subregions in
zebrafish *M.-Y. Chou* et al.

► PERSPECTIVE P. 42

91 IMMUNE REGULATION

A long noncoding RNA associated with
susceptibility to celiac disease
A. Castellanos-Rubio et al.

► PERSPECTIVE P. 43

95 MAMMALIAN GERM CELLS

Mouse oocytes differentiate through
organelle enrichment from sister cyst
germ cells *L. Lei* and *A. C. Spradling*

► PERSPECTIVE P. 35

99 IMMUNOLOGY

The TAM family receptor tyrosine
kinase TYRO3 is a negative regulator of
type 2 immunity *P. Y. Chan* et al.

ON THE COVER



A female western
lowland gorilla
(*Gorilla gorilla gorilla*).
Long-read sequencing
and assembly of
the gorilla genome
provides a more
complete picture of the
gene content, genetic

variation, and repeat biology in this species.
This approach improves population genetic
and evolutionary inferences and will
allow individual laboratories to effectively
generate high-quality references for
complex mammalian genomes. See page 52.
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