



Will an interoceanic canal harm Lake Nicaragua?

NEWS

IN BRIEF

208 News at a glance

IN DEPTH

211 ASTRONOMERS SEE ASHES OF THE FIRST STARS

Primordial clouds show how giant stars forged the heavy elements that fill today's universe *By D. Clery*

212 REGULATORS SEEK TO TAME BRAIN TRAINING'S 'WILD WEST'

\$2 million fine for Lumosity is latest shot at claims of cognitive benefits from games and apps *By E. Underwood*

213 PUBLISHERS EMBRACE SCHEME TO END NAME CONFUSION

ORCID gives every Smith and Wang a unique number *By J. Bohannon*

214 FEMALE ORGANS REVEALED AS WEAPONS IN SEXUAL ARMS RACE

Researchers broaden their focus beyond male anatomy *By E. Pennisi*

215 INCANDESCENT LIGHTS GO GREEN

Photonic technology boosts efficiency of warm, wasteful bulbs *By R. F. Service*

216 CALTECH SUSPENDS PROFESSOR FOR HARASSMENT

University restricts his access to graduate students after upholding their complaints *By J. Mervis*

FEATURES

217 THE SOCIAL LIFE OF QUARKS

Particles consisting of four and five quarks make a comeback *By A. Cho*

220 A NATION DIVIDED

Some scientists see Nicaragua's plans for a Grand Canal as a boon for an ailing land; others predict ecological catastrophe *By L. Wade*



INSIGHTS

PERSPECTIVES

224 ADAPTING KOCH'S POSTULATES

Criteria for disease causation must take microbial interactions into account *By A. L. Byrd and J. A. Segre*

226 SMALL PEPTIDES CONTROL HEART ACTIVITY

Peptides from long noncoding RNAs control a muscle calcium pump *By F. Payre and C. Desplan*
▶ REPORT P. 272

228 IRES UNPLUGGED

Cap-independent translation by IRESs can occur from various locations in mRNA *By F. Gebauer and M. W. Hentze*
▶ RESEARCH ARTICLE P. 240

229 TUNING TERAHERTZ LASERS VIA GRAPHENE PLASMONS

The emission of a terahertz laser is controlled by graphene carrier density *By M. Polini*
▶ REPORT P. 246

230 SAMPLING THE MOON'S ATMOSPHERE

In situ measurements reveal details of the production and evolution of the lunar exosphere *By C. Dukes and D. Hurley*
▶ REPORT P. 249

BOOKS ET AL.

232 WHY WE SNAP

By R. D. Fields, reviewed by P. Wallisch

233 ORPHAN

By P. R. Reilly, reviewed by N. Yang

LETTERS

234 WEATHER STATIONS LACK FOREST DATA

By P. De Frenne and K. Verheyen

234 VISA RULES IMPERIL COLLABORATION

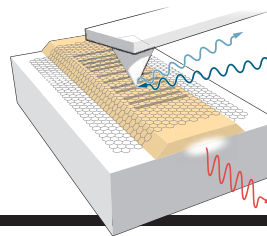
By N. Madani

Science Staff	206
AAAS Meeting Program	290
New Products	303
Science Careers	304

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CONTENTS



229 & 246

Graphene as
a laser tuner

15 JANUARY 2016 • VOLUME 351 • ISSUE 6270

234 MECHANISTIC BIOLOGICAL MODELING THRIVES

By B. O'Shaughnessy and T. D. Pollard

235 TECHNICAL COMMENT ABSTRACTS

RESEARCH

IN BRIEF

236 From *Science* and other journals

REVIEW

239 VIRAL IMMUNITY

Transkingdom control of viral infection and immunity in the mammalian intestine J. K. Pfeiffer and H. W. Virgin

REVIEW SUMMARY; FOR FULL TEXT:

dx.doi.org/10.1126/science.aad5872

RESEARCH ARTICLES

240 COMPARATIVE GENETICS

Systematic discovery of cap-independent translation sequences in human and viral genomes S. Weingarten-Gabbay et al.

RESEARCH ARTICLE SUMMARY; FOR FULL TEXT:

dx.doi.org/10.1126/science.aad4939

► PERSPECTIVE P. 228

241 ORGANIC CHEMISTRY

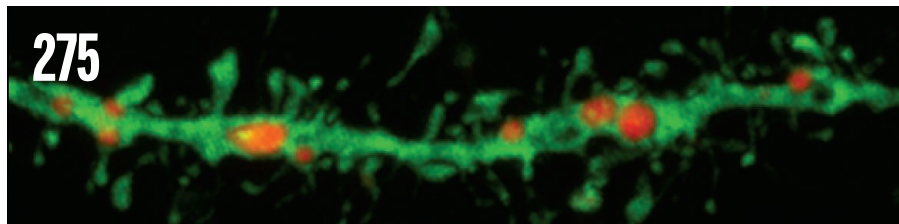
Strain-release amination
R. Gianatassio et al.

REPORTS

246 APPLIED OPTICS

Gain modulation by graphene plasmons in aperiodic lattice lasers
S. Chakraborty et al.

► PERSPECTIVE P. 229



275

249 LUNAR ATMOSPHERE

How surface composition and meteoroid impacts mediate sodium and potassium in the lunar exosphere

A. Colaprete et al.

► PERSPECTIVE P. 230

252 ORGANIC CHEMISTRY

Functionalization of C(sp³)-H bonds using a transient directing group
F.-L. Zhang et al.

257 ASTRONOMY

ASASSN-15lh: A highly super-luminous supernova S. Dong et al.

260 PALEOANTHROPOLOGY

Early human presence in the Arctic: Evidence from 45,000-year-old mammoth remains V. V. Pitulko et al.

► PODCAST

264 PHYTOPLANKTON

The fate of photons absorbed by phytoplankton in the global ocean
H. Lin et al.

267 NEURAL CIRCUITS

Inhibition protects acquired song segments during vocal learning in zebra finches D. Vallentin et al.

271 MUSCLE PHYSIOLOGY

A peptide encoded by a transcript annotated as long noncoding RNA enhances SERCA activity in muscle
B. R. Nelson et al.

► PERSPECTIVE P. 226

275 METABOLISM

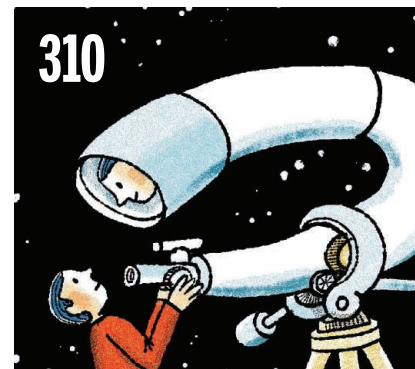
AMP-activated protein kinase mediates mitochondrial fission in response to energy stress E. Q. Toyama et al.

282 RNA BIOCHEMISTRY

Transcriptome-wide distribution and function of RNA hydroxymethylcytosine
B. Delatte et al.

285 GENE REGULATION

Transcription factors LRF and BCL11A independently repress expression of fetal hemoglobin T. Masuda et al.



310

DEPARTMENTS

207 EDITORIAL

Empowering great teachers
By Bruce Alberts

310 WORKING LIFE

My adviser's best advice
By Josh Shihode

ON THE COVER



A young zebra finch (left) attending to his father (right). During development, juvenile birds listen to and imitate their father's courtship song. Through behavioral tracking and synaptic current measurements, Vallentin *et al.* show that neuronal circuit inhibition preferentially targets specific pieces of song that the birds have already mastered, suggesting a new circuit mechanism for observational learning. See page 267.

Photo: Georg Kosche

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