

CONTENTS

16 August 2018 / Vol 560 / Issue No 7718

THIS WEEK

EDITORIALS

281 PUBLIC HEALTH

The spectre of smallpox lingers

Why we should keep up precautions for eradicated diseases

281 CELL BIOLOGY

Blurred lines

Genetic differences in cell lines hint at one reason for reproducibility crisis

WORLD VIEW

283 Funders must be wary of industry alliances

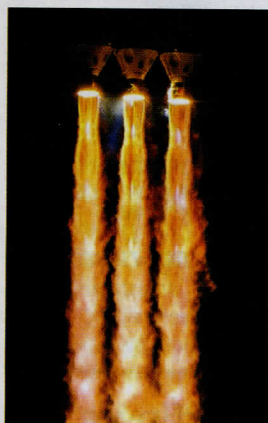
Linda Bauld

It is time to consider the force of vested corporate interests in research

RESEARCH HIGHLIGHTS

284 SELECTIONS FROM THE SCIENTIFIC LITERATURE

Friendly foxes / Bad news and stressed brains / Levitating magnets / Weird matter / Fast fish / Heart of a volcano



SEVEN DAYS

286 THE NEWS IN BRIEF

Solar probe launches / US space force / Salk settlement / Monsanto fined / A view of the Ryugu asteroid

CAREERS

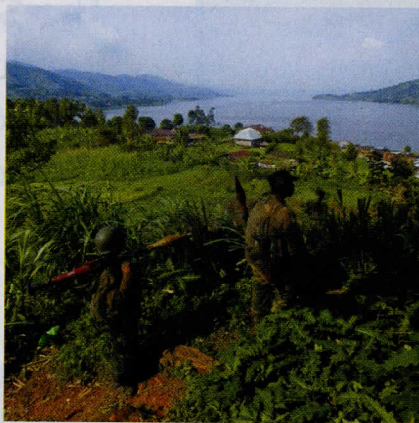


401 TEAMWORK

Teaming with bright ideas

Four researchers suggest how to create and foster international collaborations

NEWS IN FOCUS



289 PUBLIC HEALTH

War in the Democratic Republic of the Congo disrupts roll-out of Ebola vaccine

290 DATA ACCESS

How Unpaywall is transforming open science

291 DRUG DEVELOPMENT

US government approves first drug based on RNA interference

292 POLICY

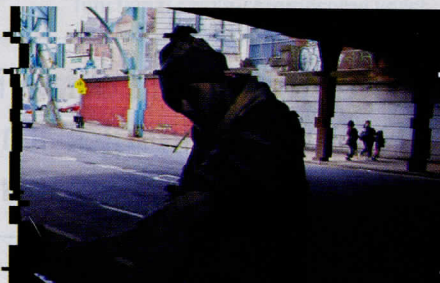
Anger over US environment agency's changes to chemical assessments



293 PHYSICS

LHC scientists take a fresh approach in particle hunt

FEATURE



PUBLIC HEALTH

Model citizens

How virtual drug users could help to stop the US opioid epidemic **PAGE 295**

COMMENT

OCEAN SCIENCES

Stormy seas

Biologists can no longer ignore drastic variations in ocean conditions wrought by climate change, say Amanda E Bates *et al.* **PAGE 289**



BOOKS & ARTS

302 CONSERVATION

Life in the deep Arctic wild

Huw Lewis-Jones



303 BOOKS IN BRIEF

304 MEDICAL HISTORY

Sex, religion and a singular anatomist

Dániel Margócsy, Mark Somos & Stephen N Joffe

CORRESPONDENCE

307 Women lose out on Gruber prize / Ban trans fats worldwide / Get undergrads in the lab from the start / Tackle impact of AI on drug patenting / Use junior reviewers

OBITUARY

308 Paul Delos Boyer (1918–2018)

Richard L Cross

FUTURES

404 The preprint

J W Armstrong



CONTENTS

16 August 2018 / Vol 560 / Issue No 7718

RESEARCH

NEW ONLINE

309 Papers published this week at nature.com

NEWS & VIEWS

310 ORGANIC CHEMISTRY

A new twist on catalytic teamwork

Enzymes team up with photocatalysts for cooperative catalysis

Nicholas J Turner [SEE LETTER P.355](#)

311 VISION

Birds perceive colours in categories

Colour categorization by birds affects their shade-discrimination ability

Almut Kelber

[SEE LETTER P.365](#)

313 GENOMICS

Profile of an unknown airway cell

Single-cell sequencing identifies pulmonary ionocytes in the trachea

Kyle J Travaglini & Mark A Krasnow

[SEE ARTICLE P.319 & LETTER P.377](#)

314 ORGANIC CHEMISTRY

A practical route to 3D molecular diversity

Reaction combination provides a powerful strategy for making 3D molecules

Wenbo Ye & Ang Li

[SEE LETTER P.350](#)

316 PARTICLE PHYSICS

Special relativity validated by neutrinos

A stringent test of Lorentz invariance using high-energy neutrinos

Matthew Mewes

317 GENOME EDITING

Chromosomes get together

Reduction of yeast chromosome numbers has little effect on cell fitness

Gianni Liti

[SEE ARTICLE P.331 & LETTER P.392](#)

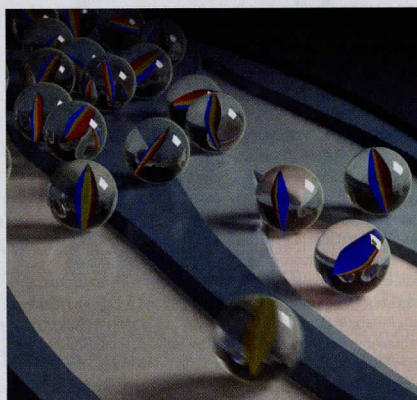
ARTICLES

319 **GENOMICS** A revised airway epithelial hierarchy includes CFTR-expressing ionocytes

D T Montoro et al. [SEE N&V P.313](#)

325 **CANCER** Genetic and transcriptional evolution alters cancer cell line drug response

U Ben-David et al.



ON THE COVER

Enigmatic variations

Much like the cell lines they represent, these marbles rolling down a slope look superficially similar, but those farther down the slope show changes in their internal patterning. Todd Golub and colleagues show that cancer cell lines display differences in genomic alterations, gene-expression profiles, proliferation rates and drug response. The team has created an online tool called Cell STRAINER to help assess cell-line divergence. [PAGE 325](#)

331 **GENOME EDITING** Creating a functional single-chromosome yeast

Y Shao et al. [SEE N&V P.317](#)

LETTERS

336 **MATERIALS SCIENCE** Ferroelectric switching of a two-dimensional metal

Z Fei et al.

340 **ELECTRONICS** Room-temperature electrical control of exciton flux in a van der Waals heterostructure

D Unuchek et al.

345 **MATERIALS SCIENCE** Cryo-STEM mapping of solid-liquid interfaces and dendrites in lithium-metal batteries

M J Zachman, Z Tu, S Choudhury, L A Archer & L F Kourkoutis

350 **ORGANIC CHEMISTRY** Building C(sp³)-rich complexity by

combining cycloaddition and C–C cross-coupling reactions

T–G Chen et al. [SEE N&V P.314](#)

355 **ORGANIC CHEMISTRY** Cooperative asymmetric reactions combining photocatalysis and enzymatic catalysis

Z C Litman, Y Wang, H Zhao & J F Hartwig [SEE N&V P.310](#)

360 **CLIMATE SCIENCE** Marine heatwaves under global warming

T L Frölicher, E M Fischer & N Gruber

365 **VISION** Categorical perception of colour signals in a songbird

E M Caves, P A Green, M N Zippel, S Peters, S Johnsen & S Nowicki

[SEE N&V P.311](#)

368 **ECOLOGY** Ecosystem warming extends vegetation activity but heightens vulnerability to cold temperatures

A D Richardson et al.

372 **STEM CELLS** Accumulation of 8,9-unsaturated sterols drives oligodendrocyte formation and remyelination

Z Hubler et al.

377 **GENOMICS** A single-cell atlas of the airway epithelium reveals the CFTR-rich pulmonary ionocyte

L W Plasschaert et al. [SEE N&V P.313](#)

382 **IMMUNOLOGY** Exosomal PD-L1 contributes to immunosuppression and is associated with anti-PD-1 response

G Chen et al.

387 **CANCER** A multiprotein supercomplex controlling oncogenic signalling in lymphoma

J D Phelan et al.

392 **GENOME EDITING** Karyotype engineering by chromosome fusion leads to reproductive isolation in yeast

J Luo, X Sun, B P Cormack & J D Boeke [SEE N&V P.317](#)

397 **CELL BIOLOGY** Gamete fusion triggers bipartite transcription factor assembly to block re-fertilization

A Vještica, L Merlini, P J Nkosi & S G Martin

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