CONTENTS
13 OCTOBER 2017 • VOLUME 358 • ISSUE 6360

SPECIAL SECTION
Remote sensing

INTRODUCTION
166 Measuring Earth’s carbon cycle

RESEARCH ARTICLES
188 The Orbiting Carbon Observatory-2 early science investigations of regional carbon dioxide fluxes A. Eldering et al.
189 OCO-2 advances photosynthesis observation from space via solar-induced chlorophyll fluorescence Y. Sun et al.
190 Influence of El Niño on atmospheric CO₂ over the tropical Pacific Ocean: Findings from NASA’s OCO-2 mission A. Chatterjee et al.
192 Spaceborne detection of localized carbon dioxide sources F. M. Schwandner et al.

ON THE COVER
This artist’s rendition of Earth uses data obtained from the Orbiting Carbon Observatory-2 (OCO-2) to show a time-averaged, false-color view of the concentration of atmospheric CO₂ over Asia, parts of Africa, and Europe. In this issue (see page 186), the initial results from the OCO-2 mission are reported, including El Niño’s effects on CO₂ fluxes, detection of CO₂ emissions from point sources, and measurement of terrestrial photosynthesis. For more on the process behind the cover image, see http://scim.ag/2xmJxiU.

13 OCTOBER 2017 • VOL 358 ISSUE 6360

NEWS

IN BRIEF
152 News at a glance

IN DEPTH
155 Drug-resistant malaria advances in Mekong
Dangerous strain has spread to Vietnam, but experts sharply dispute its risk to the world By L. Roberts

156 Cold, clear view of molecules nets chemistry prize
Cryo-EM nears sharpness of x-ray crystallography By R. Service and E. Stokstad

157 How Africans evolved a palette of skin tones
Gene variants show that the evolution of skin color was anything but black and white By A. Gibbons

159 ‘Science wars’ veteran has a new mission
Bruno Latour was a thorn in scientists’ sides. Now, he wants to rebuild trust in their work By J. de Vrieze

160 Most distant Milky Way outpost mapped
Star-forming region 66,000 light-years away helps trace galaxy’s veiled spiral arm By J. Sokol

161 Publishers take academic networking site to court
Plaintiffs accuse site of massive copyright violation By D. Singh Chawla

FEATURE
162 A cold case
Years ago, two women allege, their team leader sexually harassed them in Antarctica. Now they are taking action By M. Wadman

INSIGHTS

PERSPECTIVES
166 Addressing supply issues for natural products in the clinic
An efficient chemical synthesis of scarce bryostatin 1 will enable wider clinical trials By B. A. Lanman

167 A direct look at halogen bonds
High-resolution images of halogen-containing molecules reveal unusual bonding patterns By J. B. Neaton

169 Helping robots blend into the background
The skin of soft inflatable robots is camouflaged by changing surface texture and color By C. Laschi

170 Quantum emitters in two dimensions
Two-dimensional materials offer potential for developing integrated quantum technologies By I. Aharonovich and M. Toth

171 Life, death, and antibodies
The search for high-affinity antibodies by B cells leaves a trail of molecular destruction By V. L. Bryant and P. D. Hodgkin

172 Atlas...t, patterns from every cell
Microfluidics and DNA sequencing meet to create the first atlas of an embryo at single-cell resolution By M. R. Stadler and M. B. Eisen

174 Sir Patrick Bateson (1938–2017)
Influential researcher of the biology of animal behavior By B. J. McCabe

POLICY FORUM
175 Reproductive health in culture wars crossfire
The “Gag Rule” is endangering health in Africa and globally By B. B. Crane et al.
BOOKS ET AL.
177 TRACKING TODAY
The art of observing animal movement has come a long way, thanks to advances in data science and technology
By J. R. Ginsberg

178 A FUTURE ON FIRE
Climate change and conservative forest management may mean bigger and more frequent wildfires
By H. A. Kramer

LETTERS
179 BRAZIL’S DEVELOPMENT TURNS RIVER INTO SEA
By M. F. G. Brito and A. L. B. Magalhães

179 BRAZIL’S SCIENTISTS AND CHURCHES SHARE GOALS
By R. Fadini and G. W. Fernandes

180 SAND IN DEMAND: TRAPPED BEHIND DAMS
By G. Gomby

180 TECHNICAL COMMENT
ABSTRACTS

REPORTS
192 QUANTUM SYSTEMS
199 Quantum acoustics with superconducting qubits Y. Chu et al.

203 Hanbury Brown and Twiss interferometry of single phonons from an optomechanical resonator
S. Hong et al.

199 SURFACE CHEMISTRY
Imaging the halogen bond in self-assembled halogenbenzenes on silver Z. Han et al.

210 PROGRAMMED MATERIALS
Stretchable surfaces with programmable 3D texture morphing for synthetic camouflage skins J. H. Pikul et al.

215 BIOCATALYSIS
Anti-Markovnikov alkene oxidation by metal-oxo–mediated enzyme catalysis
S. C. Hammer et al.

218 ORGANIC SYNTHESIS
Scalable synthesis of bryostatin 1 and analogs, adjuvant leads against latent HIV P. A. Wender et al.

206 surface chemistry
Imaging the halogen bond in self-assembled halogenbenzenes on silver Z. Han et al.

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Stretchable surfaces with programmable 3D texture morphing for synthetic camouflage skins J. H. Pikul et al.

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218 ORGANIC SYNTHESIS
Scalable synthesis of bryostatin 1 and analogs, adjuvant leads against latent HIV P. A. Wender et al.

DEPARTMENTS
151 EDITORIAL
Rebuilding Caribbean science
By Juan S. Ramírez and Carlos A. Torres-Ramos

266 WORKING LIFE
I am a United Academic Worker
By Brian D. Weitzner

171 & 193
How B cells select antibodies

13 OCTOBER 2017 • VOLUME 358 • ISSUE 6360

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