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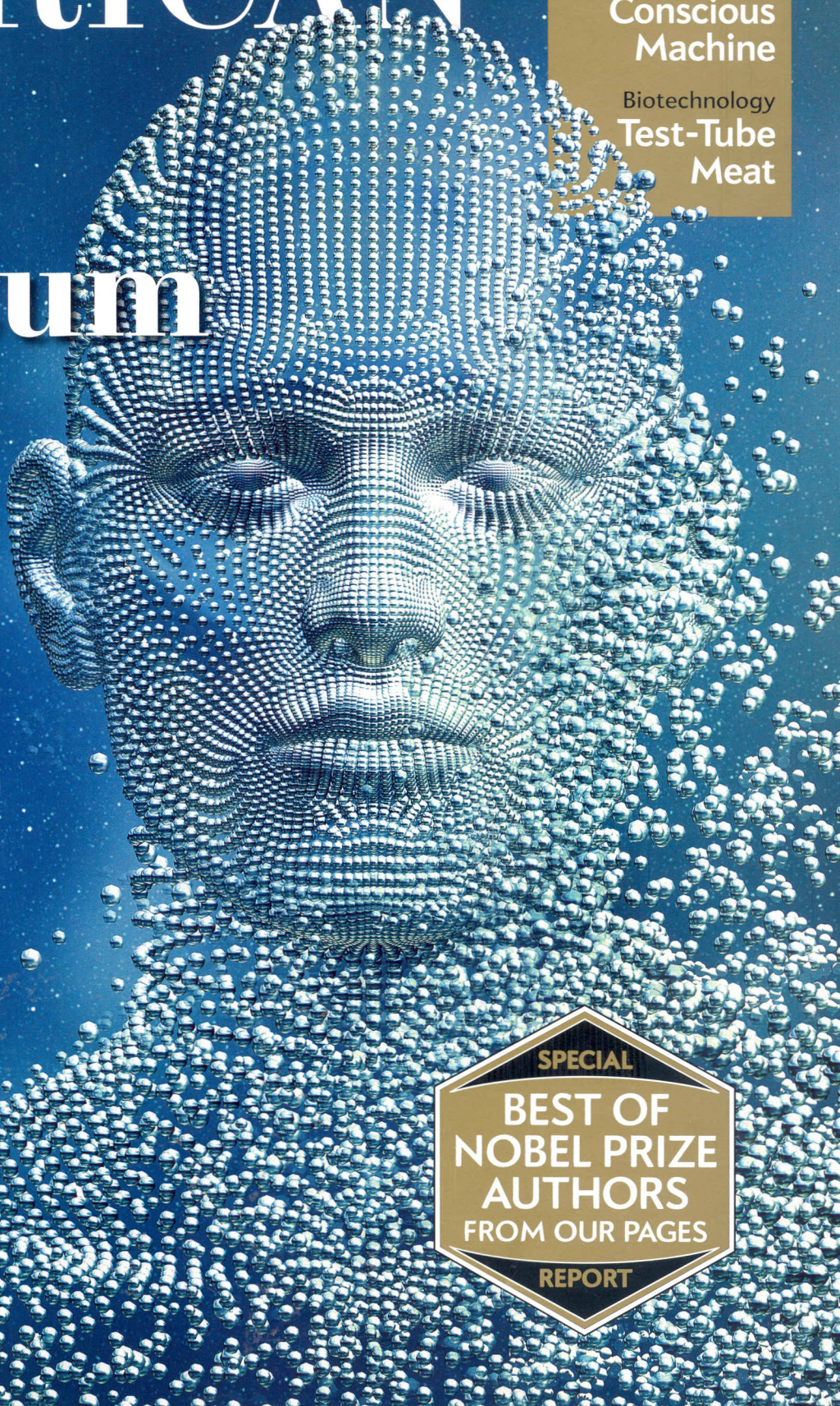
LIVING IN A Quantum World

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has a "spooky" power
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REPORT



Physicists usually describe the weirdness of quantum mechanics in terms of particles: particles that pass through two slits at once, for example, or those that influence one another directly without sending signals through the intervening space. Yet the very same phenomena affect larger bodies, too, and may be observable in crystals and even in life. Image by Kenn Brown, Mondolitic Studios.

SCIENTIFIC AMERICAN

June 2011 Volume 304, Number 6



46

FEATURES

PHYSICS

20 Living in a Quantum World

Quantum mechanics is not just about teeny particles. It applies to things of all sizes: birds, plants, maybe even people. *By Vlatko Vedral*

NEUROSCIENCE

26 A Test for Consciousness

How will we know when the first sentient computer arrives? By giving it a puzzle to solve. *By Christof Koch and Giulio Tononi*

NUCLEAR ENERGY

30 Planning for the Black Swan

The accident in Fukushima has focused attention on a new generation of U.S. nuclear reactors. Are they safe enough against unforeseeable events? *By Adam Piore*

BIOLOGY

36 A Nobel Celebration

As laureates gather this month in Lindau, Germany, to share their wisdom with younger colleagues, *Scientific American* recalls some of the articles that former prizewinners have published in our pages.

TECHNOLOGY

46 Inside the Meat Lab

A handful of scientists aim to satisfy the world's growing appetite for steak without wrecking the planet. The first step: grab a petri dish. *By Jeffrey Bartholet*

MICROBIOLOGY

52 The Smartest Bacteria on Earth

One species of soil microbe makes unusually wise communal decisions. *By Anna Kuchment*

HEALTH

54 The Devil's Cancer

A contagious tumor threatens to wipe out the famous Tasmanian devil. Could similarly "catching" cancers arise in humans, too? *By Menna E. Jones and Hamish McCallum*

HISTORY OF SCIENCE

60 Greater Glory

In the race to the South Pole, explorer Robert F. Scott refused to sacrifice his ambitious science agenda. *By Edward J. Larson*

GLOBAL WARMING

66 "I Stick to the Science"

House skeptics were counting on physicist Richard A. Muller to help them in the climate debate. It didn't work out that way. *Interview by Michael D. Lemonick*

SCIENTIFIC AMERICAN

DEPARTMENTS

4 From the Editor

5 Letters

7 Science Agenda

The nuclear option. *By the Editors*

8 Forum

Why science is broken—and how to fix it.

By John P. A. Ioannidis

9 Advances

Car hackers. Dirty pop songs. Vengeful pitchers. Seedless fruit genetics. The great IP address switchover. Plastic-eating microbes. Tourette's treatments. Fragile bones.

17 The Science of Health

How should doctors treat the different kinds of mourning?

By Virginia Hughes

19 TechnoFiles

The wisdom of crowds can be brilliant. It can also

be corrupt. *By David Pogue*

70 Recommended

A life with whales. The world's organ traffickers.

By Kate Wong

71 Skeptic

The myth of the evil aliens. *By Michael Shermer*

72 Anti Gravity

Sequential ripening and other inventions you could really use. *By Steve Mirsky*

74 50, 100 & 150 Years Ago

76 Graphic Science

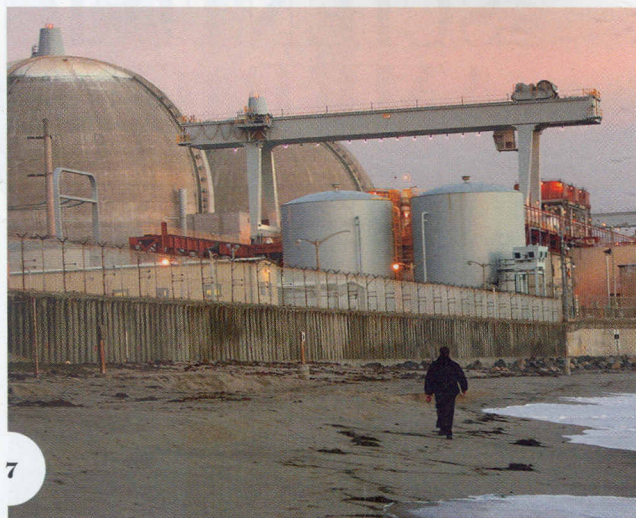
Wildfires heat up. *By Mark Fischetti*

ON THE WEB

Spotlight on Dark Matter

For four days in May, leading physicists and astronomers from around the world gathered in Baltimore to talk about the abundant but mysterious stuff that accounts for one quarter of the contents of the universe.

Go to www.ScientificAmerican.com/jun2011/dark-matter



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