SPECIAL SECTION

Materials for Electronics

INTRODUCTION
1595  Looking Beyond Silicon

NEWS
1596  Nations Move to Head Off Shortages of Rare Earths
Mission: Irreplaceable?
1598  Nitrides Race Beyond the Light

PERSPECTIVES
1600  It’s Time to Reinvent the Transistor!
T. N. Theis and P. M. Solomon

1601  An Emergent Change of Phase for Electronics
H. Takagi and H. Y. Hwang

REVIEWS
1603  Materials and Mechanics for Stretchable Electronics
J. A. Rogers et al.
1607  Oxide Interfaces—An Opportunity for Electronics
J. Mannhart and D. G. Schlom

>> See related Science Careers and Science Translational Medicine articles on p. 1551

EDITORIAL
1554  Food Security for a Billion Poor
Uma Lele

NEWS OF THE WEEK
1562  Health Bill Backs Evidence-Based Medicine, New Drug Studies
1563  What’s Old Is New: 1918 Virus Matches 2009 H1N1 Strain
>> Science Express Report by R. Xu et al.; Science Translational Medicine Research Article by C.-J. Wei et al., p. 1551
1565  Latest Prize Bolsters Templeton’s Shift to Mainstream
1566  From Science’s Online Daily News Site
1566  Ancient DNA From Siberia Fingers a Possible New Human Lineage
1566  NIH Seeks Fresh Ideas on Diversity
1567  From the Science Policy Blog

NEWS FOCUS
1568  Restoration or Devastation? A ‘Green’ Blessing Raises Questions
1571  Of Mice and Women: The Bias in Animal Models
>> Science Podcast
1573  Immunology Uncaged
1574  Science Meets Politics Off California’s Coast

LETTERS
1576  Compelling Science Saves a River Valley
F. R. Hauer and C. C. Muhlfeld
Asian Test-Score Culture Thrwarts Creativity
W. K. Lim
Life in Science: Anaconda!
H. W. Greene
1577  CORRECTIONS AND CLARIFICATIONS

BOOKS
1578  Natural Experiments of History
J. Diamond and J. A. Robinson, Eds., reviewed by J. Mahoney
1579  The Essential Engineer
H. Petroski, reviewed by D. E. Nye

POLICY FORUM
1580  The Future of Psychiatric Research: Genomes and Neural Circuits
H. Akil et al.

PERSPECTIVES
1582  Fishing for the Universe
R. F. Lang
>> Report p. 1619
1583  A Green or a Prickly World?
P. A. Hambäck
>> Report p. 1642
1584  Less Costly Catalysts for Controlling Engine Emissions
J. E. Parks II
>> Report p. 1624
1586  Refugee Receptors Switch Sides
G. W. Dorn II
>> Report p. 1653
1587  Controlling Radiation Damage
G. Ackland
>> Report p. 1631

CONTENTS continued >>
CONTENTS

SCIENCE PRIZE ESSAY
1589  Addressing Science Teacher Needs
N. P. Moreno and D. B. Erdmann

BREVIA
1613  A Southern Tyrant Reptile
R. B. J. Benson et al.
Fossil evidence indicates that tyrannosaurs also inhabited the southern continents in the late Early Cretaceous period.

RESEARCH ARTICLE
1614  Doc2b Is a High-Affinity Ca\(^{2+}\) Sensor for Spontaneous Neurotransmitter Release
A. J. Groffen et al.
Spontaneous synaptic vesicle fusion is triggered by soluble proteins that compete with synaptotagmins to induce membrane curvature.

REPORTS
1619  Dark Matter Search Results from the CDMS II Experiment
The CDMS II Collaboration
Details of possible, but unlikely, detection events produced by dark matter are reported.

1621  Anomalous Expansion of Attractively Interacting Fermionic Atoms in an Optical Lattice
L. Hackermüller et al.
Thermodynamic effects cause an ultracold potassium gas to expand unexpectedly when the attraction between atoms is increased.

1624  Strontium-Doped Perovskites Rival Platinum Catalysts for Treating NO\(_x\) in Simulated Diesel Exhaust
C. H. Kim et al.
An inexpensive catalyst shows promise for mitigating pollutants from diesel exhaust without the use of precious metals.

1627  Heme-Like Coordination Chemistry Within Nanoporous Molecular Crystals
C. G. Bezzu et al.
Metal-organic framework compounds expose iron atoms for reactions in a manner analogous to heme sites in proteins.

1631  Efficient Annealing of Radiation Damage Near Grain Boundaries via Interstitial Emission
X.-M. Bai et al.
Simulations show that grain boundaries store and annihilate radiation-induced defects in copper.

1634  Nonepitaxial Growth of Hybrid Core-Shell Nanostructures with Large Lattice Mismatches
J. Zhang et al.
Chemical transformations create nanoparticles with large lattice mismatches between their metal cores and semiconductor shells.

1638  Shaping Development of Autophagy Inhibitors with the Structure of the Lipid Kinase Vps34
S. Miller et al.
Structural data might provide a foundation to develop specific inhibitors to this class of phosphoinositide 3-kinases.

1642  Evolutionary Trade-Offs in Plants Mediate the Strength of Trophic Cascades
K. A. Moooney et al.
The effect of herbivore predators on plant biomass depends on a trade-off between plant growth and resistance to herbivores.

1644  A Peroxidase/Dual Oxidase System Modulates Midgut Epithelial Immunity in Anopheles gambiae
S. Kumar et al.
Bonding between cell-surface proteins forms a physical barrier in mosquito guts to prevent microbe invasion.

1648  A Self-Incompatibility System Explains High Male Frequencies in an Androdioecious Plant
P. Saumitou-Laprade et al.
Male flowers persist in the olive family because males can fertilize hermaphrodites belonging to two self-incompatible groups.

1650  The Wnt/β-Catenin Pathway Is Required for the Development of Leukemia Stem Cells in AML
Y. Wang et al.
The self-renewing cells that drive the growth of leukemia arise, in part, through activation of a well-known cell signaling pathway.

1653  β\(_2\)-Adrenergic Receptor Redistribution in Heart Failure Changes cAMP Compartmentation
V. O. Nikolaev et al.
A change in the distribution of a signaling molecule on the surface of heart muscle cells may contribute to heart failure.

1657  Loss of Rap1 Induces Telomere Recombination in the Absence of NHEJ or a DNA Damage Signal
A. Sfeir et al.
The mammalian telomere protein Rap1 prevents the ends of chromosomes from undergoing unscheduled homologous recombination.

CONTENTS continued >>
SCIENCEEXPRESS
www.sciencexpress.org

Structural Basis of Preexisting Immunity to the 2009 H1N1 Pandemic Influenza Virus
R. Xu et al.
An epitope conserved between the 1918 and 2009 pandemic flu viruses explains age-related immunity to the 2009 virus.
10.1126/science.1186430
>> News story p. 1563; Science Podcast

Induction of Lymphoidlike Stroma and Immune Escape by Tumors That Express the Chemokine CCL21
J. D. Shields et al.
An immunotolerant microenvironment driven by chemokine expression contributes to tumor growth and spread.
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Protein Kinase C-θ Mediates Negative Feedback on Regulatory T Cell Function
A. Zanin-Zhorov et al.
Suppressive T cells repurpose inflammatory signaling pathways to promote their suppressive functions.
10.1126/science.1186068

Asian Monsoon Transport of Pollution to the Stratosphere
W. J. Randel et al.
Satellite observations of atmospheric hydrogen cyanide reveal that the Asian monsoon transports air deep into the stratosphere.
10.1126/science.1182274

Major Galaxy Mergers and the Growth of Supermassive Black Holes in Quasars
E. Treister et al.
Obscured and unobscured quasars represent two sequential phases of gas-rich mergers of massive galaxies.
10.1126/science.1184246

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RESEARCH ARTICLE: Gain-of-Function Enhancement of IP3 Receptor Modal Gating by Familial Alzheimer’s Disease-Linked Presenilin Mutants in Human Cells and Mouse Neurons
K.-H. Cheung et al.
Perspective: ER calcium and Alzheimer’s disease—In a state of flux
M. P. Mattson
Mutations in presenilin 1 may exaggerate Ca2+ signaling in neurons, increasing their vulnerability.

RESEARCH ARTICLE: Regulation of Zap70 Expression During Thymocyte Development Enables Temporal Separation of CD4 and CD8 Repertoire Selection at Different Signaling Thresholds
M. Saini et al.
Perspective: Two Receptors, Two Kinases, and T Cell Lineage Determination
B. Alarcón and H. M. van Santen
Specification of T cell lineage in the thymus is controlled by the timing and strength of signaling of the tyrosine kinase Zap70.

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www.sciencemag.org/career_magazine

Free Career Resources for Scientists
A Shifting Drug Industry Means New Opportunities in Translational Research
L. Chiu
Pharmaceutical companies are hiring researchers for their early drug-development programs.

Structuring a Career Around Gallium Nitride
E. Poin
An early success has put the career of materials scientist Rachel Oliver on a fast track.
>> Materials for Electronics section p. 1595

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Integrating Medicine and Science
COMMENTARY: Taking Risks with Translational Research
L. Mills
Neither a purely corporate nor purely academic model is entirely appropriate to translate genetic data to understand complex diseases.

RESEARCH ARTICLE: Cross-Neutralization of 1918 and 2009 Influenza Viruses—Role of Glycans in Viral Evolution and Vaccine Design
C.-J. Wei et al.
Perspective: H1N1—Can a Pandemic Cycle Be Broken?
E. C. Settembre et al.
Sites targeted by antibodies against both 1918 and 2009 influenza viruses are blocked by sugars, which could inform future vaccine design.

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J. Vinten et al.
Flexible electronics and sensors that stick to moving tissues can enable cardiac electrical activity mapping in animals.
>> Materials for Electronics section p. 1595

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