SPECIAL SECTION

Inflammation

INTRODUCTION
155 Inflammation’s Yin-Yang

REVIEWS
156 Microglia: Scapegoat, Saboteur, or Something Else? A. Aguzzi et al.
161 Leukocyte Behavior in Atherosclerosis, Myocardial Infarction, and Heart Failure
F. K. Swirski and M. Nahrendorf
166 Anti-Inflammatory Therapy in Chronic Disease: Challenges and Opportunities
I. Tabas and C. K. Glass
172 Pleiotropic Actions of Insulin Resistance and Inflammation in Metabolic Homeostasis
J. I. Odegaard and A. Chawla

>> Perspective p. 147; Report p. 218; and Science Signaling content at www.sciencemag.org/special/inflammation

EDITORIAL
119 Funding Innovative Science
Anthony A. Hyman

NEWS OF THE WEEK
124 A roundup of the week’s top stories

NEWS & ANALYSIS
127 Sequestration Takes Aim at Federal Science Spending
128 Climate Study Highlights Wedge Issue
130 Approval of Novel TB Drug Celebrated—With Restraint
131 Making a Selfish Generation by Fiat
>> Science Express Report by L. Cameron et al.

PERSPECTIVES
146 How to Solve Protein Structures with an X-ray Laser
J. R. Helliwell
>> Report p. 227

147 Improving Metabolism by Throwing Out All the JNK
A. W. Ferrante Jr.
>> Inflammation section p. 155; Report p. 218

NEWS FOCUS
133 The Children’s Study: Unmet Promises

137 Expert Firms Play a Hidden Role in Connecting Science and Finance
An Expert’s Words Can Move Markets
>> Science Podcast

LETTERS
140 Creating a Nobel Culture
J. S. Flier

Antarctic Treaty System Past Not Predictive
S. L. Chown

Sustaining China’s Water Resources
H. Yang et al.

141 CORRECTIONS AND CLARIFICATIONS

BOOKS ET AL.
142 How Species Interact
R. Arditi and L. R. Ginzburg, reviewed by R. O. Peterson

143 The Nature–Nurture Debates
D. Goldhaber, reviewed by J. J. Bolhuis

POLICY FORUM
144 Regulation of Online Social Network Studies
R. B. Shapiro and P. N. Ossorio

146 When Metabolism and Epigenetics Converge
P. Sassone-Corsi
>> Reports pp. 211 and 222

150 Water-Responsive Polymer Composites on the Move
H. Kim and S. Kwon
>> Report p. 186

151 Specialized But Flexible
M. Knaden and B. S. Hansson
>> Report p. 200

152 Developmental Refining of Neuroglial Signaling?
A. Grosche and A. Reichenbach
>> Report p. 197

CONTENTS continued >>

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COVER
A yin-yang symbol superimposed on a scanning electron micrograph of a mouse tissue alveolar macrophage (diameter: ~18 micrometers). Macrophages are immune cells that mediate inflammation, but they often play protective roles as well. Several age-related chronic diseases—such as metabolic syndrome, cardiovascular disease, and neurodegenerative disease—have an inflammatory component. See the special section beginning on page 155.

Scanning electron microscope image: © Dennis Kunkel Microscopy, Inc.

DEPARTMENTS
117 This Week in Science
120 Editors’ Choice
122 Science Staff
231 New Products
232 Science Careers
REPORTS

178 Quantum Back-Action of an Individual Variable-Strength Measurement
M. Hatridge et al.
The evolution of a quantum system can be tracked via a series of partial measurements that leave the system in a pure state.

182 Strong, Light, Multifunctional Fibers of Carbon Nanotubes with Ultrahigh Conductivity
N. Behabtu et al.
Exceptional carbon nanotube fibers are produced by a wet spinning process using longer nanotubes as feedstock.

186 Bio-Inspired Polymer Composite Actuator and Generator Driven by Water Gradients
M. Ma et al.
Polymer actuators are manipulated by changing hydration conditions and show strong contractile forces. >> Perspective p. 150

189 Sequence-Specific Peptide Synthesis by an Artificial Small-Molecule Machine
B. Lewandowski et al.
A macrocycle threaded on a rod can catalytically insert several amino acids placed along its path into a peptide chain.

193 Shape-Memory Nanopores Induced in Coordination Frameworks by Crystal Downsizing
Y. Sakata et al.
A porous material retains its framework shape after guest molecules desorb if its crystallites are sufficiently small.

197 Glutamate-Dependent Neuroglial Calcium Signaling Differs Between Young and Adult Brain
W. Sun et al.
The expression of metabotropic glutamate receptors in brain astrocytes is down-regulated in early postnatal development. >> Perspective p. 152

200 Neural Basis of a Pollinator’s Buffet: Olfactory Specialization and Learning in Manduca Sexta
J. A. Riffell et al.
Hawkmoths supplement their innate repertoire of attractive flower odors by learning new ones via an octopamine pathway. >> Perspective p. 151

204 Ezh2 Orchestrates Topographic Migration and Connectivity of Mouse Precerebellar Neurons
T. Di Meglio et al.
During brain development, epigenetic mechanisms allow tangentially migrating neurons to retain topographical organization.

208 Multiple Fitness Peaks on the Adaptive Landscape Drive Adaptive Radiation in the Wild
C. H. Martin and P. C. Wainwright
Increased competition drives phenotypic adaptive specialization within Cyprinodon pupfishes in lakes in the Bahamas.

211 Suppression of Oxidative Stress by β-Hydroxybutyrate, an Endogenous Histone Deacetylase Inhibitor
T. Shimazu et al.
Ketone bodies, metabolites that accumulate during fasting, change gene expression by inhibiting histone deacetylas.

215 The COMPASS Subunit Spp1 Links Histone Methylation to Initiation of Meiotic Recombination
L. Acquaviva et al.
A protein involved in histone methylation targets the meiotic recombination machinery to chromatin.

218 JNK Expression by Macrophages Promotes Obesity-Induced Insulin Resistance and Inflammation
M. S. Han et al.
A kinase in macrophages is required for high-fat diet–induced metabolic changes and inflammation. >> Perspective p. 147; Inflammation section p. 155

222 Influence of Threonine Metabolism on S-Adenosylmethionine and Histone Methylation
N. Shyh-Chang et al.
Unusual threonine metabolism in mouse stem cells influences genetic reprogramming via altered histone methylation. >> Perspective p. 148

227 Natively Inhibited Trypanosoma brucei Cathepsin B Structure Determined by Using an X-ray Laser
L. Redecke et al.
In vivo crystallization and serial femtosecond crystallography reveal the structure of a sleeping sickness parasite protease. >> Perspective p. 146

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