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Every year, an estimated
1.7 million Americans

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sustain brain injury.
Long-term disabilities
impact nearly half of
moderate brain injury
survivors and nearly
50,000 of these cases
result in death. Brain

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Neurotrauma: Molecular,
Neuropsychological, and
Rehabilitation Aspects
provides a comprehensive
and up-to-date account
on the latest
developments in the area

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of neurotrauma,
including brain injury
pathophysiology,
biomarker research,
experimental models of
CNS injury, diagnostic
methods, and

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neurotherapeutic
interventions as well as
neurorehabilitation
strategies in the field
of neurotraum research.
The book includes
several sections on

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neurotrauma mechanisms,
biomarker discovery, neu
rocognitive/neurobehavio
ral deficits, and
neurorehabilitation and
treatment approaches. It
also contains a section

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devoted to models of mild CNS injury, including blast and sport-related injuries. Over the last decade, the field of neurotrauma has witnessed

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significant advances,
especially at the
molecular, cellular, and
behavioral levels. This
progress is largely due
to the introduction of
novel techniques, as

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well as the development of new animal models of central nervous system (CNS) injury. This book, with its diverse coherent content, gives you insight into the

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diverse and heterogeneous aspects of CNS pathology and/or rehabilitation needs. This book constitutes the proceedings of the 15th International

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Workshop Comparative
Genomics, RECOMB-CG
2017, held in Barcelona,
Spain, in October 2017.
The 16 full papers
presented were carefully
reviewed and selected

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from 32 submissions. The papers report original research in all areas of Comparative Genomics. Cell & Tissue Culture Guidelines for the Care and Use of Mammals in

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Neuroscience and
Behavioral Research
Proceedings of the
National Academy of
Sciences of the United
States of America
The Role of Constituent

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Materials in Spinal Cord

Biomechanics

Laboratory Procedures

**The article processing
charges (APCs) for some
articles in this
collection were partly**

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**financed by the Henry M.
Jackson Foundation for the
Advancement of Military
Medicine, Maryland, USA
(HJF), with funds which
were originally granted by
Grifols S.A, Barcelona,**

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**Spain (Grifols). Neither
HJF nor Grifols influenced
the content of any article
in this collection.**

**Research Centers Directory
has reported on the
programs, facilities,**

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**publications, educational
efforts and services of
North America's leading
nonprofit research
institutes.**

Utah Science

Serials Currently Received

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**by the National
Agricultural Library, 1974
Program Review : Hearings
Before the Subcommittee on
Space Science and
Applications of the
Committee on Science and**

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**Technology, U.S. House of
Representatives, Ninety-
fifth Congress, Second
Session [and Ninety-sixth
Congress, First Session]**

....

Review and Assessment of

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**Planetary Protection
Policy Development
Processes**

**The IACUC Handbook, Third
Edition**

A dazzling account of the
men (and occasional woman)

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who led the world's empires,
a book that probes the
essence of leadership and
power through the centuries
and around the world. From
the rise of Sargon of Akkad,
who in the third millennium

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BCE ruled what is now Iraq and Syria, to the collapse of the great European empires in the twentieth century, the empire has been the dominant form of power in history. Dominic Lieven's

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expansive book explores strengths and failings of the human beings who held those empires together (or let them crumble). He projects the power, terror, magnificence, and

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confidence of imperial
monarchy, tracking what
they had in common as well
as what made some rise to
glory and others fail
spectacularly, and at what
price each destiny was

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reached. Lieven's characters—Constantine, Chinggis Khan, Trajan, Suleyman, Hadrian, Louis XIV, Maria Theresa, Peter the Great, Queen Victoria, and dozens more—come alive

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with color, energy, and detail: their upbringings, their loves, their crucial spouses, their dreadful children. They illustrate how politics and government are a gruelling business: a ruler

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needed stamina, mental and physical toughness, and self-confidence. He or she needed the sound judgement of problems and people which is partly innate but also the product of education

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and experience. A good brain was essential for setting priorities, weighing conflicting advice, and matching ends to needs. A diplomatically astute marriage was often even

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more essential. Emperors
(and the rare empresses)
could be sacred symbols,
warrior kings, political
leaders, chief executive
officers of the government
machine, heads of a family,

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and impresarios directing the many elements of "soft power" essential to any regime's survival. What was it like to live and work in such an extraordinary role? What qualities did it take to

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perform this role
successfully? Lieven traces
the shifting balance among
these elements across eras
that encompass a staggering
array of events from the rise
of the world's great religions

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to the scientific revolution,
the expansion of European
empires across oceans, the
great twentieth century
conflicts, and the triumph of
nationalism over
imperialism. The rule of the

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emperor may be over, but Lieven shows us how we live with its political and cultural legacies today.

Expanding on the National Research Council's Guide for the Care and Use of

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Laboratory Animals, this book deals specifically with mammals in neuroscience and behavioral research laboratories. It offers flexible guidelines for the care of these animals, and guidance

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on adapting these guidelines to various situations without hindering the research process. Guidelines for the Care and Use of Mammals in Neuroscience and Behavioral Research offers a more in-

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depth treatment of concerns specific to these disciplines than any previous guide on animal care and use. It treats on such important subjects as: The important role that the researcher and

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veterinarian play in
developing animal protocols.
Methods for assessing and
ensuring an animal's well-
being. General animal-care
elements as they apply to
neuroscience and behavioral

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research, and common animal welfare challenges this research can pose. The use of professional judgment and careful interpretation of regulations and guidelines to develop performance

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standards ensuring animal well-being and high-quality research. Guidelines for the Care and Use of Mammals in Neuroscience and Behavioral Research treats the development and evaluation

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of animal-use protocols as a decision-making process, not just a decision. To this end, it presents the most current, in-depth information about the best practices for animal care and use, as they pertain

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to the intricacies of
neuroscience and behavioral
research.

ILAR News

NASA Authorization for Fiscal
Year 1980

Brain Neurotrauma

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Molecular,
Neuropsychological, and
Rehabilitation Aspects
Laboratory Animal
Practitioner

***First multi-year cumulation
covers six years: 1965-70.***

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Growing recognition of the complexity of animals' physical, social, and psychological lives in the wild has led both zookeepers and the zoo-going public to call for

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higher environmental standards for animals in captivity. Bringing together the work of animal behaviorists, zoo biologists, and psychologists, Second Nature explores a range of

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***innovative strategies for
environmental enrichment in
laboratories and marine
parks, as well as in zoos.
From artificial fleeing-prey
devices for leopards to
irregular feeding schedules***

Page 45/82

for whales, the practices discussed have resulted in healthier, more relaxed animals that can breed more easily and can exert some control over their environments. Moving

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***beyond the usual studies of
primates to consider the
requirements of animals as
diverse as reptiles,
amphibians, marine
mammals, small cats,
hooved grazers, and bears,***

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Mouse

***contributors argue that
whether an animal forages
in the wild or plays
computer games in
captivity, the satisfaction its
activity provides—rather
than the activity***

Mouse

itself—determines the animal's level of physical and psychological well-being. Second Nature also discusses the ways in which environmental enrichment can help zoo-bred animals

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develop the stamina and adaptability for survival in the wild, and how it can produce healthier lab animals that yield more valid test results. Providing a theoretical framework for

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***the science of
environmental enrichment in
a variety of settings, the
book renews and extends a
humane approach to the
keeping and conservation of
animals.***

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**Current Catalog
A Guide to Acronyms,
Abbreviations, Contractions,
Alphabetic Symbols, and
Similar Condensed
Appellations. Volume 1
The Non-neonatal Pig as a**

Page 52/82

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Resources Center Larc Title

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***Model for Cryptosporidiosis
The Emperor in World
History***

***Acronyms, Initialisms &
Abbreviations Dictionary***

***"An immense treasure trove of
fact-filled and highly readable***

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Mouse

***fun.” --Simon Winchester, The
New York Times Book Review
A Sunday Times (U.K.) Best
Book of 2018 and Winner of
the Mary Soames Award for
History An unprecedented
history of the storied ship that***

Darwin said helped add a hemisphere to the civilized world The Enlightenment was an age of endeavors, with Britain consumed by the impulse for grand projects undertaken at speed.

Endeavour was also the name given to a collier bought by the Royal Navy in 1768. It was a commonplace coal-carrying vessel that no one could have guessed would go on to become the most significant

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***ship in the chronicle of British
exploration. The first history of
its kind, Peter Moore's
Endeavour: The Ship That
Changed the World is a
revealing and comprehensive
account of the storied ship's***

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role in shaping the Western world. Endeavour famously carried James Cook on his first major voyage, charting for the first time New Zealand and the eastern coast of Australia. Yet it was a ship with many lives:

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During the battles for control of New York in 1776, she witnessed the bloody birth of the republic. As well as carrying botanists, a Polynesian priest, and the remains of the first kangaroo

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to arrive in Britain, she transported Newcastle coal and Hessian soldiers. NASA ultimately named a space shuttle in her honor. But to others she would be a toxic symbol of imperialism.

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***Through careful research,
Moore tells the story of one of
history's most important
sailing ships, and in turn
shines new light on the
ambition and consequences of
the Age of Enlightenment.***

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***Ever since its establishment by
USDA regulation in the
mid-1980s, the Institutional
Animal Care and Use
Committee (IACUC) has
evolved as the premier
instrument of animal welfare***

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oversight within research institutions in the United States. As biomedical research continuously grows, the role and impact of the IACUC has increased in scope and complexity. The IACUC

Handbook has become "the Bible" for individuals when the time comes for them to serve on their institution's IACUC. It provides a foundation for understanding and implementing the many and

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varied responsibilities of this committee. This Third Edition comprehensively addresses the significant changes in the pertinent regulatory environment and interpretation of applicable

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federal laws, regulations, and policies. It provides multiple references and commentary on the new edition of the Guide for the Care and Use of Laboratory Animals, the new AVMA Guidelines for the

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***Euthanasia of Animals: 2013
Edition, and the Office of
Laboratory Animal Welfare's
Frequently Asked Questions.
The Third Edition also features
an updated survey of IACUC
practices from institutions***

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***around the United States,
offering wisdom gained from
their experience. In addition, it
includes a chapter that
provides an international
perspective on how animal
welfare reviews can function in***

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other countries.

***The Journal of Applied Rabbit
Research***

***Tolerating Factor VIII: Novel
Strategies to Prevent and
Reverse Anti-FVIII Inhibitors
3rd International Symposium***

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***on Therapeutic Ultrasound
Carroll's Federal Directory
Manual for Assistant
Laboratory Animal Technicians***
*Contains 7662 entries to
organizations and agencies
that provide information*

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*worldwide in agriculture
and biological sciences.
Arranged by kinds of
organizations and
agencies, which may be
private, public,
nonprofit, profit, local,*

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state, regional, and international. Entries give identifying information, description of system of service, scope and/or subject matter,

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*cliente/availability,
and contact. Master name
and keyword index.*

*Protecting Earth's
environment and other
solar system bodies from
harmful contamination has*

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*been an important
principle throughout the
history of space
exploration. For decades,
the scientific, political,
and economic conditions of
space exploration*

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*converged in ways that
contributed to effective
development and
implementation of
planetary protection
policies at national and
international levels.*

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However, the future of space exploration faces serious challenges to the development and implementation of planetary protection policy. The most

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disruptive changes are associated with (1) sample return from, and human missions to, Mars; and (2) missions to those bodies in the outer solar system possessing water oceans

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*beneath their icy
surfaces. Review and
Assessment of Planetary
Protection Policy
Development Processes
addresses the implications
of changes in the*

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*complexion of solar system
exploration as they apply
to the process of
developing planetary
protection policy.*

*Specifically, this report
examines the history of*

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*planetary protection
policy, assesses the
current policy development
process, and recommends
actions to improve the
policy development process
in the future.*

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*Commerce Business Daily
Serials Currently Received
by the National
Agricultural Library, 1975
Life Sciences
Organizations and Agencies
Directory*

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Lab Animal

Research Centers Directory