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This issue of Veterinary Clinics: Equine Practice, guest edited by Dr. Carrie Finno, focuses on Equine Genetic Diseases. Topics include: Genetics, Genomics, and Emergent Precision Medicine 12 years post Equine Reference Genome; Equine SNP Genotyping Arrays; Next-generation Sequencing; Genetic Testing in the Horse; Genetics of Cardiovascular Disease; Genetics of Respiratory Disease;

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Genetics of Neurological Disease; Genetics of Immune Disease; Genetics of Orthopedic Disease; Genetics of Ocular Disease; Genetics of Skin Disease; Genetics of Endocrine and Metabolic Disease; Genetics of Muscle Disease; Genetics of Laminitis; Genetics of Reproductive Diseases; and Genetics of Behavioral Traits.

This thesis analyses how and why culture and geography influence the allocation and licensing of the radio frequency (RF) spectrum in different

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nations. Based on a broad comparative study of 235 countries, an interdisciplinary approach is used to explore regulatory frameworks and attitudes toward risk. In addition, detailed case studies of the UK, France, the US and Ecuador provide deeper insights into the main contrasting regulatory styles. Three alternative sociological theories are used to analyse and explain the results for both the in-depth and broad brush studies. The Cultural Theory of Mary Douglas and co-workers is

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first used to categorise countries in terms of perceptual filters. The empirical findings indicate some countries to be apparently exceptional in their behaviour. The theory of Bounded Rationality is used to investigate and explain these apparent irrationalities. Finally, Rational Field Theory shows how beliefs and values guide administrations in their RF regulation. A number of key factors are found to dominate and patterns emerge. The European RF

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harmonisation is unique. Following European unification, wireless regulation is divided into two major camps (the EU and the US), which differ in their risk concerns, approach to top-down mandated standards, allocation of RF spectrum to licence-exempt bands and type approval process. The adoption of 3G cellular (UMTS versus CDMA2000) and digital TV standards (DVB-T/ATSC/ISDB-T) around the world reflects geopolitical and colonial influence. The language of a country is a

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significant indicator of its analogue TV standard (SECAM/PAL/NTSC). Interestingly, the longitude of a country to a fair extent defines RF allocation: Africa and West Asia follow Europe, whereas the Americas approximate the US. RF regulation and risk tolerability differ between tropical and non-tropical climates. The collectivised/centralised versus the individualised/market-based rationalities result in different regulatory frameworks and contrasting societal and

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risk concerns. The success of the top-down European GSM and the bottom-up Wi-Fi standards reveal how the central-planning and market-based approaches have thrived. Attitudes to RF human hazards and spurious emissions levels reveal that the US, Canada and Japan are more tolerant of these radiation risks than Europe. Australia, Canada, New Zealand, UK and USA encourage technological innovation. A practical benefit of this study is that it will give regulators more freedom to

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choose a rational RF licensing protocol, by better understanding the possibly self-imposed boundaries of cultural and geographical factors which are currently shaping allocation. Academically, there is utility in undertaking a cultural and geographic analysis of a topic that is mostly the domain of engineering, economic and legal analysts.

*ITS Architecture
North Atlanta Corridor
Project, Fulton/DeKalb
Counties
Functional Connectivity,*

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An Issue of Neuroimaging Clinics of North America, E-Book

Proceedings of the ... Public Health Conference on Records and Statistics Survey of Current Business

*The North American
Industry Classification
System (NAICS) is the
standard used by Federal
statistical agencies in
classifying business
establishments for the
purpose of collecting,
analyzing, and
publishing statistical
data related to the U.S.
business economy. It is*

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a joint work between the United States, Canada, and Mexico that allows a high level of comparability between the countries. The NAICS officially replaced the SIC (Standard Industrial Classification) system in 1997. The publisher has included the SBA Size Standards Table as an appendix at the back of this book to assist users of the data.

Should you have suggestions or feedback on ways to improve this book please send email

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together the brightest, most resourceful, and innovative minds in the tunneling industry. It underscores the important role that the industry plays in the development of underground spaces, transportation and conveyance systems, and other forms of sustainable underground infrastructure. With every conference, the number of attendees and breadth of topics grow. The authors—experts and leaders in the

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industry—share the latest case histories, expertise, lessons learned, and real-world applications from around the globe. Crafted from a collection of 126 papers presented at the conference, this book takes you deep inside the projects. It includes challenging design issues, fresh approaches on performance, future projects, and industry trends as well as ground movement and support, structure analysis, risk

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*and cost management,
rock tunnels, caverns
and shafts, TBM
technology, and water
and wastewater
conveyance.*

*The North Atlantic
Igneous Province
Federal Register
Environmental Analysis
for Proposed
Modification to Milton
R. Young Station,
Center, North Dakota
Abstracts of North
American Geology
North Dakota-
Saskatchewan Intertie
Transmission Line*

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In two editions spanning more than a decade, The Electrical Engineering Handbook stands as the definitive reference to the multidisciplinary field of electrical engineering. Our knowledge continues to grow, and so does the Handbook. For the third edition, it has grown into a set of six books carefully focused on specialized areas or fields of study. Each one represents a concise yet definitive collection of key

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concepts, models, and equations in its respective domain, thoughtfully gathered for convenient access. Combined, they constitute the most comprehensive, authoritative resource available. Circuits, Signals, and Speech and Image Processing presents all of the basic information related to electric circuits and components, analysis of circuits, the use of the Laplace transform, as well as

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signal, speech, and image processing using filters and algorithms. It also examines emerging areas such as text to speech synthesis, real-time processing, and embedded signal processing. Electronics, Power Electronics, Optoelectronics, Microwaves, Electromagnetics, and Radar delves into the fields of electronics, integrated circuits, power electronics, optoelectronics,

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electromagnetics, light waves, and radar, supplying all of the basic information required for a deep understanding of each area. It also devotes a section to electrical effects and devices and explores the emerging fields of microlithography and power electronics. Sensors, Nanoscience, Biomedical Engineering, and Instruments provides thorough coverage of sensors, materials and nanoscience, instruments

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and measurements, and biomedical systems and devices, including all of the basic information required to thoroughly understand each area. It explores the emerging fields of sensors, nanotechnologies, and biological effects. Broadcasting and Optical Communication Technology explores communications, information theory, and devices, covering all of the basic information needed for a thorough understanding of these areas. It also examines

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the emerging areas of adaptive estimation and optical communication. Computers, Software Engineering, and Digital Devices examines digital and logical devices, displays, testing, software, and computers, presenting the fundamental concepts needed to ensure a thorough understanding of each field. It treats the emerging fields of programmable logic, hardware description languages, and parallel computing in detail.

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Systems, Controls, Embedded Systems, Energy, and Machines explores in detail the fields of energy devices, machines, and systems as well as control systems. It provides all of the fundamental concepts needed for thorough, in-depth understanding of each area and devotes special attention to the emerging area of embedded systems. Encompassing the work of the world's foremost experts in their

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respective specialties, The Electrical Engineering Handbook, Third Edition remains the most convenient, reliable source of information available. This edition features the latest developments, the broadest scope of coverage, and new material on nanotechnologies, fuel cells, embedded systems, and biometrics. The engineering community has relied on the Handbook for more than twelve years, and it

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will continue to be a platform to launch the next wave of advancements. The Handbook's latest incarnation features a protective slipcase, which helps you stay organized without overwhelming your bookshelf. It is an attractive addition to any collection, and will help keep each volume of the Handbook as fresh as your latest research. This issue of Surgical Oncology Clinics of North America is devoted

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to "Breast Cancer" and is edited by Lisa Newman, MD, of the University of Michigan. Expert authors in this issue review this topic in articles such as: Applications for Breast MRI; Lobular Neoplasia; Epidemiology of Breast Cancer; Percutaneous Ablation of Breast Tumors; Triple Negative Breast Cancer and the Basal Breast Cancer Subtype; Molecular Profiling of Breast Cancer; Surgical Leadership and

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Standardization of
Multidisciplinary Breast
Cancer Care;
Neoadjuvant/Primary
Systemic Therapy for
Breast Cancer;
Management of the
Clinically Node-Negative
Axilla in Patients with
Primary and Locally-
Recurrent Breast Cancer;
Management of the Axilla
in Patients with Node-
Positive Breast Cancer;
Prophylactic Bilateral
Mastectomy and
Contralateral
Prophylactic Mastectomy;
Advances in

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Reconstruction of
Mastectomy and
Lumpectomy Defects;
Nipple-Sparing
Mastectomy; and Breast
Cancer Disparities.
North American Tunneling
2018 Proceedings
Vocational
Rehabilitation
Standards: North Dakota
Type 1 Diabetes, An
Issue of Endocrinology
and Metabolism Clinics
of North America, E-Book
MMWR. CDC Surveillance
Summaries. CDC
surveillance summaries
Proceedings of the

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Symposium on Isozymes of
North American Forest
Trees and Forest
Insects, July 27, 1979,
Berkeley, California

*Vocational Rehabilitation Standards:
North Dakota System Analysis of the
North Atlantic Air Traffic Complex,
Final Report, December
1962...prepared...by Arcon Corporation,
Lexington, Massachusetts*
*The North
Atlantic Igneous Province Stratigraphy,
Tectonic, Volcanic, and Magmatic
Processes Geological Society of
London*
*Environmental Analysis for
Proposed Modification to Milton R.
Young Station, Center, North Dakota*
*Food of Salmonid Fishes of the Western North
Pacific Ocean*
*Proceedings of the
Symposium on Isozymes of North
American Forest Trees and Forest Insects,*

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July 27, 1979, Berkeley, California FCC Record A Comprehensive Compilation of Decisions, Reports, Public Notices, and Other Documents of the Federal Communications Commission of the United States
Type 1 Diabetes, An Issue of Endocrinology and Metabolism Clinics of North America, E-Book Elsevier Health Sciences

Annual meeting for held jointly with the Minnesota Academy of Science.

Collected Reprints

Miscellaneous Publication - National Bureau of Standards

Equine Genetic Diseases, An Issue of Veterinary Clinics of North America:

Equine Practice, E-Book

System Analysis of the North Atlantic Air Traffic Complex, Final Report, December 1962...prepared...by Arcon Corporation, Lexington, Massachusetts

National Summary of State Medicaid

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Managed Care Programs

This issue of Neuroimaging Clinics of North America focuses on Functional Connectivity, and is edited by Dr. Jay Pillai. Articles will include: Applications of rs-fMRI to presurgical mapping: sensorimotor mapping; Dynamic functional connectivity methods; Machine learning applications to rs-fMRI analysis; Frequency domain analysis of rs-fMRI; Applications of rs-fMRI to epilepsy; Data-driven analysis methods for rs-fMRI; Applications of rs-fMRI to presurgical mapping: language mapping; Limitations of rs-fMRI in the setting of focal brain lesions; Applications of rs-fMRI to neuropsychiatric disease; Applications of rs-fMRI to Traumatic Brain Injury; Applications of rs-fMRI to

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neurodegenerative disease; Graph theoretic analysis of rs-fMRI; and more! InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects.

LEAA Annual Report

The Electrical Engineering Handbook - Six Volume Set

York County Energy Partners

Cogeneration Facility, North Cordorous Township

Morbidity and Mortality Weekly Report

Wallowa-Whitman National Forest

(N.F.), North Fork Burnt River Mining

With 26 entirely new and 5 extensively revised chapters out of the total of 39, the Mobile

Communications Handbook, Third Edition presents an in-depth and up-to-date overview of the full range of wireless and mobile technologies that we rely on every day. This includes, but is not limited to, everything from digital cellular mobile radio and evolving personal communication systems to wireless data and wireless networks Illustrating the extraordinary evolution of wireless communications and networks in the last 15 years, this book is

divided into five sections: Basic Principles provides the essential underpinnings for the wide-ranging mobile communication technologies currently in use throughout the world. Wireless Standards contains technical details of the standards we use every day, as well as insights into their development. Source Compression and Quality Assessment covers the compression techniques used to represent voice and video for

transmission over mobile communications systems as well as how the delivered voice and video quality are assessed.

Wireless Networks examines the wide range of current and developing wireless networks and wireless methodologies.

Emerging Applications explores newly developed areas of vehicular communications and 60 GHz wireless communications. Written by experts from industry and academia, this book provides a succinct

***overview of each topic,
quickly bringing the
reader up to date, but
with sufficient detail and
references to enable
deeper investigations.
Providing much more
than a "just the facts"
presentation,
contributors use their
experience in the field to
provide insights into how
each topic has emerged
and to point toward
forthcoming
developments in mobile
communications.
This issue of
Endocrinology and***

Metabolism Clinics of North America provides the endocrinologist with essential updates on treatment of type 1 diabetes, with an eye toward future trends and developments. The Guest Editors brought together a remarkable group of notable authors, such as Paul Robertson, President of the National Diabetes Association. Topics covered include epidemiology; economics; contemporary management; inpatient management; update on

insulin pumps and continuous glucose monitoring systems; update on studies aimed at interdicting and preventing type 1 diabetes; advances in the prediction, natural history, and mechanisms leading to type 1 diabetes; complications; hypoglycemia in type 1 diabetes; new lessons from animal models; the role of the gut in the genesis of type 1 diabetes and other autoimmune diseases; and an update on transplantation for

***reversing type 1 diabetes.
North Aleutian Basin Sale
No.92***

***Environmental Indicators-
North East Asia***

***Water-quality Assessment
of the North Alabama***

***Junction Abandoned Mine
Land Reclamation Project***

***Area, East-central
Tuscaloosa County,***

Alabama

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