Corporate Security in the Asia-Pacific RegionChemistry and IndustryGeneral Practice Activity in Australia 2011-12Emergency and Trauma Care for Nurses and ParamedicsAPAIS, Australian Public Affairs Information ServiceIssues in National, Regional, and Environmental Health and Medicine: 2011 EditionFire-Resistant Geopolymers A Decade of Australian General Practice Activity 2002-03 to 2011-12Maintenance and Preservation 2013Yearbook of International Organizations 2013-2014Bile Pigments—Advances in Research and Application: 2012 EditionChemistry of Coal UtilizationThe Lincoln Library of Essential InformationArsenic PollutionEssentials of Law for Medical PractitionersPrinciples and Applications of Molecular DiagnosticsHandbook of Applied Hydrology, Second EditionMergent Bond RecordChina and Proliferation of Weapons of Mass Destruction and Missiles Australian Journal of Chemistry Democracy DeclassifiedSelected Water Resources AbstractsLinear-Scaling Techniques in Computational Chemistry and PhysicsAnnual Report of the Department of Atomic Energy, Government of IndiaAgrindexA Guide to Evidence-based Integrative and Complementary MedicineNavigating the Maze of Research - E-BookMass Spectrometry HandbookAustralian National BibliographyEncyclopaedia Britannicalssues in Allied Fields of Medicine: 2011 EditionIntroduction to ResearchIssues in Environmental Law, Policy, and Planning: 2011 EditionAustralian Education IndexCollege Handbook 2011Scrutiny of arms export controls

(2013)International Who's who in Medicinelssues in Chemical Engineering and other Chemistry Specialties: 2011 EditionGlobal EcopoliticsThe Chemical Engineer

Corporate Security in the Asia-Pacific Region

Chemistry and Industry

The definitive medico-legal reference for medical students and practitioners in Australia Essentials of Law for Medical Practitioners is a timely and authoritative reference focused on the requirements of medical students and practitioners. This easy-to-read medico-legal text assumes no prior legal practice knowledge or experience, making it ideal for those new to the medical industry. The content addresses matters relating to all Australian jurisdictions. It also provides a brief overview of the law in several practice areas, allowing practitioners to locate key information quickly. Topical issues discussed in Essentials of Law for Medical Practitioners include privacy and confidentiality of patient information, medical negligence, fertility and reproductive technology, the laws regarding mental health issues and professional regulation and discipline. • directed at current medical education • includes learning objectives and key questions for each chapter • applies knowledge to a clinical context and focuses on the application of clinical

cases and legislation to practical situations • assumes no prior legal knowledge • identifies medico-legal issues for further discussion

General Practice Activity in Australia 2011-12

Emergency and Trauma Care for Nurses and Paramedics

Issues in Chemical Engineering and other Chemistry Specialties: 2011 Edition is a ScholarlyEditions™ eBook that delivers timely, authoritative, and comprehensive information about Chemical Engineering and other Chemistry Specialties. The editors have built Issues in Chemical Engineering and other Chemistry Specialties: 2011 Edition on the vast information databases of ScholarlyNews.™ You can expect the information about Chemical Engineering and other Chemistry Specialties in this eBook to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of Issues in Chemical Engineering and other Chemistry Specialties: 2011 Edition has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority,

confidence, and credibility. More information is available at http://www.ScholarlyEditions.com/.

APAIS, Australian Public Affairs Information Service

Issues in National, Regional, and Environmental Health and Medicine: 2011 Edition

Fire-Resistant Geopolymers

A Decade of Australian General Practice Activity 2002-03 to 2011-12

Maintenance and Preservation 2013

This is a print on demand edition of a hard to find publication. Contents: (1) Proliferation Challenges: Nuclear and Missile Tech. Sales to Pakistan; Ring Magnets; Page 4/26

A. Q. Khan¿s Nuclear Network; M-11 Missiles; Missile Plants and MRBMs; Nuclear, Missile and Chemical Tech. Sales to Iran; Uranium Enrichment; Dual Approach and Oil Deals; North Korea¿s Missile and Nuclear Weapons Programs; Trilateral and Six-Party Talks; Missile Tech. Sales to Libya, Syria, and Iraq; (2) Policy Issues and Options; Foreign and Defense Policies; Counter-Terrorism Campaign; Missile Defense; Proliferation Security Initiative and 9/11 Comm.; Export Control Assistance; Linkage to Taiwan Question; Satellite Exports; Capital Markets; Nuclear Coop. and U.S. Export of Reactors; (3) Non-prolif. and Arms Control; (4) Internat. Lending.

Yearbook of International Organizations 2013-2014

Bile Pigments—Advances in Research and Application: 2012 Edition

As corporations and governments become more litigious and risk averse, international risk management becomes more complex. Corporate Security in the Asia-Pacific Region: Crisis, Crime, Fraud, and Misconduct examines real cases of corporate crisis, crime, fraud, and other misconduct that corporate security professionals need to be aware of to effect

Chemistry of Coal Utilization

Principles and Applications of Molecular Diagnostics serves as a comprehensive guide for clinical laboratory professionals applying molecular technology to clinical diagnosis. The first half of the book covers principles and analytical concepts in molecular diagnostics such as genomes and variants, nucleic acids isolation and amplification methods, and measurement techniques, circulating tumor cells, and plasma DNA; the second half presents clinical applications of molecular diagnostics in genetic disease, infectious disease, hematopoietic malignancies, solid tumors, prenatal diagnosis, pharmacogenetics, and identity testing. A thorough yet succinct guide to using molecular testing technology, Principles and Applications of Molecular Diagnostics is an essential resource for laboratory professionals, biologists, chemists, pharmaceutical and biotech researchers, and manufacturers of molecular diagnostics kits and instruments. Explains the principles and tools of molecular biology Describes standard and state-of-the-art molecular techniques for obtaining qualitative and quantitative results Provides a detailed description of current molecular applications used to solve diagnostics tasks

The Lincoln Library of Essential Information

Issues in National, Regional, and Environmental Health and Medicine: 2011 Edition

is a ScholarlyEditions™ eBook that delivers timely, authoritative, and comprehensive information about National, Regional, and Environmental Health and Medicine. The editors have built Issues in National, Regional, and Environmental Health and Medicine: 2011 Edition on the vast information databases of ScholarlyNews.™ You can expect the information about National, Regional, and Environmental Health and Medicine in this eBook to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of Issues in National, Regional, and Environmental Health and Medicine: 2011 Edition has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at http://www.ScholarlyEditions.com/.

Arsenic Pollution

Due to its enormous sensitivity and ease of use, mass spectrometry has grown into the analytical tool of choice in most industries and areas of research. This unique reference provides an extensive library of methods used in mass spectrometry, covering applications of mass spectrometry in fields as diverse as drug discovery, $\frac{Page}{7/26}$

environmental science, forensic science, clinical analysis, polymers, oil composition, doping, cellular research, semiconductor, ceramics, metals and alloys, and homeland security. The book provides the reader with a protocol for the technique described (including sampling methods) and explains why to use a particular method and not others. Essential for MS specialists working in industrial, environmental, and clinical fields.

Essentials of Law for Medical Practitioners

The must-have integrative and complementary medicine reference from experts in the field This exhaustive textbook is ideal for anyone with an interest in integrative and complementary medicine in Australia; including General Practitioners, medical students, integrative clinicians and health practitioners. A Guide to Evidence-based Integrative and Complementary Medicine presents non-pharmacologic treatments for common medical practice complaints – all supported by current scientific evidence. These include Attention Deficit Hyperactivity Disorder (ADHD), asthma, insomnia, anxiety, depression and many more. This practical health resource profiles myriad approaches in integrative and complementary medicine, such as mind-body medicine, stress management techniques, dietary guidelines, exercise and sleep advice, acupuncture, nutritional medicine, herbal medicine, and advice for managing lifestyle and behavioural factors. It also looks at complementary medicines that may impact the treatment of disease. A Guide to Evidence-based

Integrative and Complementary Medicine contains only proven therapies from current research, particularly Cochrane reviews, systematic reviews, randomised control trials, published cohort studies and case studies. • easy access to evidence-based clinical data on non-pharmacological treatments – including complementary medicines – for common diseases and conditions • instant advice on disease prevention, health promotion and lifestyle issues • chapter summaries based on scientific evidence using the NHMRC guidelines grading system • printable patient summary sheets at chapter end to facilitate discussion of clinical management • conveniently organised by common medical presentations

Principles and Applications of Molecular Diagnostics

Handbook of Applied Hydrology, Second Edition

Mergent Bond Record

Issues in Environmental Law, Policy, and Planning: 2011 Edition is a ScholarlyEditions™ eBook that delivers timely, authoritative, and comprehensive information about Environmental Law, Policy, and Planning. The editors have built

Issues in Environmental Law, Policy, and Planning: 2011 Edition on the vast information databases of ScholarlyNews.™ You can expect the information about Environmental Law, Policy, and Planning in this eBook to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of Issues in Environmental Law, Policy, and Planning: 2011 Edition has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at http://www.ScholarlyEditions.com/.

China and Proliferation of Weapons of Mass Destruction and Missiles

Australian Journal of Chemistry

This report highlights changes in general practice activity in Australia over the most recent decade (April 2002 to March 2012) of the BEACH program, a national cross-sectional study of general practice activity. Over this time 9,802 GPs

provided details of 980,200 GP-patient encounters. The report highlights changes that have occurred over the decade in the characteristics of GPs and the patients they see, the problems managed, and the treatments provided. Changes in prevalence of overweight and obesity, smoking status and alcohol use are also described for subsamples of more than 30,000 adult patients each year. This report is a companion to the annual report, General practice activity in Australia 2011-12.

Democracy Declassified

Arsenic Pollution summarizes the most current research on the distribution and causes of arsenic pollution, its impact on health and agriculture, and solutions by way of water supply, treatment, and water resource management. Provides the first global and interdisciplinary account of arsenic pollution occurrences Integrates geochemistry, hydrology, agriculture, and water supply and treatment for the first time Options are highlighted for developing alternative water sources and methods for arsenic testing and removal Appeals to specialists in one discipline seeking an overview of the work being done in other disciplines

Selected Water Resources Abstracts

Recent scandals like Wikil eaks and Edward Snowden's disclosure of NSA documents have brought public debates over government accountability and secrecy bubbling to the surface. How can modern democracies balance the need for privacy in delicate foreign policy matters with the necessity of openness in gaining and maintaining the trust of citizens? Democracies keep secrets from potential enemies and their citizens. This simple fact challenges the surprisingly prevalent assumption that foreign policy successes and failures can be attributed to public transparency and accountability. In fact, the ability to keep secrets has aided democratic victories from the European and Pacific theatres in World War II to the global competition of the Cold War. At the same time, executive discretion over the capacity to classify information created the opportunity for abuse that contributed to Watergate, as well as domestic spying and repression in France, Norway and Canada over the past forty years. Therefore, democracies face a secrecy dilemma. Secrecy is useful, but once a group or person has the ability to decide what information is concealed from a rival, citizens can no longer monitor that information. How then can the public be assured that national security policies are not promoting hidden corruption or incompetence? As Democracy Declassified shows, it is indeed possible for democracies to keep secrets while also maintaining useful national security oversight institutions that can deter abuse and reassure the public. Understanding secrecy and oversight in democracies helps us explain not only why the Maginot Line rose and the French Republic fell, or how the US stumbled but eventually won the Cold War, but more generally how democracies

can benefit from both public consent and necessary national security secrets. At a time when ubiquitous debates over the issue of institutional accountability and transparency have reached a fever pitch, Democracy Declassified provides a grounded and important view on the connection between the role of secrecy in democratic governance and foreign policy-making.

Linear-Scaling Techniques in Computational Chemistry and Physics

The book provides a summary of results from the 14th year of the BEACH program, a continuing national study of general practice activity in Australia. From April 2011 to March 2012, 984 general practitioners recorded details about 98,400 GP-patient encounters, at which patients presented 153,218 reasons for encounter and 152,286 problems were managed. For an 'average' 100 problems managed, GPs recorded: 70 medications (including 57 prescribed, six supplied to the patient and seven advised for over-the-counter purchase); 11 procedures; 24 clinical treatments (advice and counselling); six referrals to specialists and three to allied health services; orders for 31 pathology tests and seven imaging tests. A subsample study of more than 31,000 patients suggests prevalence of the following measured risk factors in the attending adult (18 years and over) patient population: obesity - 27%; overweight - 35%; daily smoking - 15%; at-risk alcohol

consumption - 25%. One in four people in the attending population had at least two of these risk factors. A companion publication, A decade of Australian general practice activity 2002-03 to 2011-12 is also available.

Annual Report of the Department of Atomic Energy, Government of India

This is the only guide available that contains objective information on every accredited college in the United States — 2,150 four-year colleges and universities, and 1,650 two-year community colleges and technical schools. With its clearly laid-out entries and more than 40 indexes, the College Handbook 2011 is the fastest, easiest way for students to narrow a college search and compare the schools that they're interested in. • Targeted information for home-schooled students and students considering community college as an option. • Useful features for black and Hispanic students. • Tables of early decision and wait-list outcomes show information that can't be found in any other guide. • Comprehensive listings of student services, majors, athletics, on-campus activities and campus computing. • Planning calendar and worksheets help students organize their applications and stay on track. • Purchasers qualify for a \$10 discount on The Official SAT Online Course[™], the only course offered by the test makers. • Updated annually by a team of editors who verify information with each college — making the College

Handbook 2011 the best college reference guide.

Agrindex

"Linear-Scaling Techniques in Computational Chemistry and Physics" summarizes recent progresses in linear-scaling techniques and their applications in chemistry and physics. In order to meet the needs of a broad community of chemists and physicists, the book focuses on recent advances that extended the scope of possible exploitations of the theory. The first chapter provides an overview of the present state of the linear-scaling methodologies and their applications, outlining hot topics in this field, and pointing to expected developments in the near future. This general introduction is then followed by several review chapters written by experts who substantially contributed to recent developments in this field. The purpose of this book is to review, in a systematic manner, recent developments in linear-scaling methods and their applications in computational chemistry and physics. Great emphasis is put on the theoretical aspects of linear-scaling methods. This book serves as a handbook for theoreticians, who are involved in the development of new efficient computational methods as well as for scientists, who are using the tools of computational chemistry and physics in their research.

A Guide to Evidence-based Integrative and Complementary

Medicine

Vol. for 1963 includes section Current Australian serials; a subject list.

Navigating the Maze of Research - E-Book

Mass Spectrometry Handbook

"TRB's Transportation Research Record: Journal of the Transportation Research Board, No. 2360 contains 10 papers that study holistic approaches to maintenance and preservation of transportation infrastructure; guidelines for thermographic inspection of concrete bridge components in shaded conditions; bridge preservation by action type; fatigue testing and structural health monitoring of retrofitted web stiffeners on steel highway bridges; and, vulnerability of bridges exposed to scour. This issue also examines performance measures for bridge preservation; risk modeling of advanced deterioration in bridge management systems; modeling hurricane hazards and damage on Florida bridges; developing bridge management components that facilitate decision making; and, a method to assess bonding characteristics of membrane layers in wearing course on orthotropic steel bridge decks."--Pub. online blurb.

Australian National Bibliography

Encyclopaedia Britannica

Bile Pigments—Advances in Research and Application: 2012 Edition is a ScholarlyEditions™ eBook that delivers timely, authoritative, and comprehensive information about Bile Pigments. The editors have built Bile Pigments—Advances in Research and Application: 2012 Edition on the vast information databases of ScholarlyNews.™ You can expect the information about Bile Pigments in this eBook to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of Bile Pigments—Advances in Research and Application: 2012 Edition has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at http://www.ScholarlyEditions.com/.

Issues in Allied Fields of Medicine: 2011 Edition

Emergency and Trauma Care is written for Australian emergency care providers including paramedics, emergency nurses, pre-hospital care providers, nurse practitioners, general practice nurses and allied health practitioners including occupational therapists and physiotherapists who are caring for trauma patients. This book follows the patient journey from pre-hospital to definitive care. Using a body systems approach, each chapter provides comprehensive coverage of all aspects of adult and paediatric emergencies. Implications for clinical practice is supported by chapters of professional practice, clinical skills, research, evidencebased practice, and legal, ethical and cultural issues. Clinical assessment, physiology, management and rationale for intervention of common and not so common emergency presentations are provided, with each chapter providing clear and relevant examples for both Paramedics and Nurses. Emergency and Trauma Care brings together a team of highly respected clinical practitioners and academics to deliver the most up-to-date text dealing with the practical procedures and evidence experienced by emergency and trauma care providers every day. Chapter 2 Pre-hospital care overview in Australia and NZ Chapter 10 Scene assessment, management and rescue Chapter 11 Pre-Hospital Clinical Reasoning, Triage and Communication Pre-hospital and emergency nursing considerations included in all relevant chapters Chapter 5 Cultural Considerations in Emergency Care addresses cultural diversity, beliefs and values and focuses on Aboriginal and Torres Strait Islander health and Maori health Chapter 19 Resuscitation includes advanced life support, airway management and

incorporates the 2010 Australian Resuscitation Council guidelines Chapter 37 People with disabilities provides assessment, examination and communication strategies for working with clients with intellectual and physical disabilities Section 5 focuses on examination and communication strategies for working with unique population groups, including the elderly, disabled, obstetric and paediatric patients Section 6 details major trauma assessment and management, blast injury, and trauma to specific body regions Essentials outline the main points addressed in each chapter Practice tips assist with communication skills, procedures and assessment Case studies supported by questions throughout Summaries and Key points, review questions, web links and references provide for consolidation and further research. Evolve resources include Power point slides, 30 additional Case studies, image bank, web links Three paramedic specific chapters (including scene assessment and management)

Introduction to Research

Despite sporadic news coverage of extreme weather, international conventions on climate change, or special UN days, rarely do we participate in a sustained analysis of environmental policy making. To remedy this shortcoming and to propel the discussion forward, Peter J. Stoett provides a concise introduction to environmental governance. Through seven case studies, Stoett analyzes the ability of international policy to provide environmental protection and discusses the ever- $\frac{Page}{Page}$

present factors of equality, sovereignty, and human rights integral to these issues. While providing a panoramic view of the actors and structures producing these policies, Stoett reminds readers that the topic is personal, that responsible governance is not solely the charge of governments but of individuals and communities as well.

Issues in Environmental Law, Policy, and Planning: 2011 Edition

Issues in Allied Fields of Medicine / 2011 Edition is a ScholarlyEditions™ eBook that delivers timely, authoritative, and comprehensive information about Allied Fields of Medicine. The editors have built Issues in Allied Fields of Medicine: 2011 Edition on the vast information databases of ScholarlyNews.™ You can expect the information about Allied Fields of Medicine in this eBook to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of Issues in Allied Fields of Medicine: 2011 Edition has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at

http://www.ScholarlyEditions.com/.

Australian Education Index

A new third edition of this essential research F-book for Australian and New Zealand nursing and midwifery students. This third edition of Navigating the Maze of Research: Enhancing Nursing and Midwifery Practice is the ideal tool for nursing and midwifery students in Australia and New Zealand. Learning to access, evaluate and apply research findings in everyday clinical practice can be difficult. This excellent introductory E-book presents concepts in an accessible and engaging manner; demonstrating how to use research and, importantly, which research to use. Authors Sally Borbasi and Debra Jackson have also introduced a wealth of new content while continuing to provide the E-book's inimitable balance of theory and activities. All chapters have been significantly revised and updated to reflect current nursing and midwifery research theory and practice, and midwifery students will welcome the increased focus on midwifery specific research. Additional new content in this E-edition of Navigating the Maze of Research includes an increased focus on developing an evidence-based culture in the nursing workplace; a new chapter on applying the research process; a more explicit discussion of nursing ethics; case studies linking practice to research; and increased detail on sampling techniques and reliability and validity. Additional online resources are available for lecturers and students via Elsevier's Evolve

platform. Content is presented in an accessible and engaging manner. Consistent format that makes the text easy to navigate Chapter features include: - Abstract - Key terms - Hints - Student Challenges - Tips for International Students - Other boxed information - Evolve icons indicated throughout the text Resources kit References Evolve eBook and online resources including Power point slides, test banks, activities and weblinks An increased focus on evidence-based practice throughout An increased focus on research specific to Midwives A more explicit discussion of ethical principles A new chapter on Applying the Research Process More detail on sampling techniques, reliability and validity Case studies linking research to practice

College Handbook 2011

Volume 1 (A and B) of the Yearbook of International Organizations covers international organizations throughout the world, comprising their aims, activities and events

Scrutiny of arms export controls (2013)

The book covers the topic of geopolymers, in particular it highlights the relationship between structural differences as a result of variations during the

geopolymer synthesis and its physical and chemical properties. In particular, the book describes the optimization of the thermal properties of geopolymers by adding micro-structural modifiers such as fibres and/or fillers into the geopolymer matrix. The range of fibres and fillers used in geopolymers, their impact on the microstructure and thermal properties is described in great detail. The book content will appeal to researchers, scientists, or engineers who are interested in geopolymer science and technology and its industrial applications.

International Who's who in Medicine

Issues in Chemical Engineering and other Chemistry Specialties: 2011 Edition

Fully Updated Hydrology Principles, Methods, and Applications Thoroughly revised for the first time in 50 years, this industry-standard resource features chapter contributions from a "who's who" of international hydrology experts. Compiled by a colleague of the late Dr. Chow, Chow's Handbook of Applied Hydrology, Second Edition, covers scientific and engineering fundamentals and presents all-new methods, processes, and technologies. Complete details are provided for the full range of ecosystems and models. Advanced chapters look to the future of

hydrology, including climate change impacts, extraterrestrial water, social hydrology, and water security. Chow's Handbook of Applied Hydrology, Second Edition, covers: • The Fundamentals of Hydrology • Data Collection and Processing • Hydrology Methods • Hydrologic Processes and Modeling • Sediment and Pollutant Transport • Hydrometeorologic and Hydrologic Extremes • Systems Hydrology • Hydrology of Large River and Lake Basins • Applications and Design • The Future of Hydrology

Global Ecopolitics

The Chemical Engineer

The 2013 Report of the Committees on Arms Export Controls (CAEC) scrutinizes the Government's arms exports and arms control policies and practices in unprecedented depth and detail. The scrutiny encompasses the Government's quarterly information on arms export licences, arms export control legislation and procedures, organisational and operational issues, Arms Export Agreements, Arms Control Agreements, arms export control policies, and arms exports to Countries of concern. There are over 3,000 Government approved export licences, worth more than £12 billion, for strategic controlled goods going to the Foreign and

Commonwealth Office's 27 countries of human rights concern. Five other countries not on the FCO's list are also covered, including Argentina, which is of concern because of its policy towards the Falkland Islands. The Committees adhere to their previous recommendation that the Government should apply significantly more cautious judgements when considering arms export licence applications for goods to authoritarian regimes "which might be used to facilitate internal repression" in contravention of the Government's stated policy.

ROMANCE ACTION & ADVENTURE MYSTERY & THRILLER BIOGRAPHIES & HISTORY CHILDREN'S YOUNG ADULT FANTASY HISTORICAL FICTION HORROR LITERARY FICTION NON-FICTION SCIENCE FICTION