

## Impact Factor Journal List 2012

Intervention Research  
Open Access  
ECLAP 2012 Conference on Information Technologies for Performing Arts, Media Access and Entertainment  
Planning Your Research and How to Write It  
Emerging Technologies for Food Processing  
Cohort Studies in Health Sciences  
Sustainable Food Supply Chains  
Pushing Boundaries in Postgraduate Supervision  
Nursing and Midwifery Research  
How to Get Published in Anthropology  
Machine Learning and Information Processing  
Contemporary Management of Temporomandibular Joint Disorders, An Issue of Oral and Maxillofacial Surgery Clinics of North America  
Annotating New Genes  
Pseudoscience  
21st Century Geography  
Canadian Journal of Forest Research  
Interpersonal Pragmatics  
Issues in Informing Science & Information Technology, Volume 9 (2012)  
Persistent Organic Pollutants (POPs): Analytical Techniques, Environmental Fate and Biological Effects  
Self-Regulated Learning in Technology Enhanced Learning Environments  
Evolutionary Ethnobiology  
The Global Gender Gap Report 2008  
Integrating Health Impact Assessment with the Policy Process  
International Journal of Urban and Regional Research  
Interpreting Biomedical Science  
What Every Medical Writer Needs to Know  
Advances in Protein Chemistry and Structural Biology  
Global University Rankings  
Dorland's Illustrated Medical Dictionary  
Social Quality  
The Collected Works of L. S. Vygotsky  
Stance and Voice in Written Academic Genres  
How to Get Research Published in Journals  
Abeloff's Clinical Oncology E-Book  
Multidimensional Journal Evaluation  
Research in the Biomedical Sciences  
Endocrine Conditions in Pediatrics  
Trajectories of Genetics  
Seeking Impact and Visibility  
Spatial Econometrics using Microdata

### Intervention Research

Scientific communication depends primarily on publishing in journals. The most important indicator to determine the influence of a journal is the Impact Factor. Since this factor only measures the average number of citations per article in a certain time window, it can be argued that it does not reflect the actual value of a periodical. This book defines five dimensions, which build a framework for a multidimensional method of journal evaluation. The author is winner of the Eugene Garfield Doctoral Dissertation Scholarship 2011.

### Open Access

This book focuses on those organic chemicals that are regulated by the Stockholm Convention on Persistent Organic Pollutants (POPs), as well as organic chemical with the attributes of being persistent, bioaccumulative, and toxic to ecosystem and human beings, criteria used by the Stockholm Convention for screening POP candidates. Because of the unfavourable properties of POPs, numerous research efforts have been directed toward investigating their input sources,

fate, and effects, with the help of continuously improving analytical technologies. The contributors to this book provide an integrated assessment of existing data, which will benefit both the scientific and management communities in planning further research projects and/or pollution control measures. Comprehensive overview of recent advances in analyzing persistent organic pollutants (POPs) Covers input sources, fate and biological effects of POPs Contains essential information for environmental management

### **ECLAP 2012 Conference on Information Technologies for Performing Arts, Media Access and Entertainment**

"In a post-truth, fake news world, we are particularly susceptible to the claims of pseudoscience. When emotions and opinions are more widely disseminated than scientific findings, and self-proclaimed experts get their expertise from Google, how can the average person distinguish real science from fake? This book examines pseudoscience from a variety of perspectives, through case studies, analysis, and personal accounts that show how to recognize pseudoscience, why it is so widely accepted, and how to advocate for real science. Contributors examine the basics of pseudoscience, including issues of cognitive bias; the costs of pseudoscience, with accounts of naturopathy and logical fallacies in the anti-vaccination movement; perceptions of scientific soundness; the mainstream presence of "integrative medicine," hypnosis, and parapsychology; and the use of case studies and new media in science advocacy."--Back cover.

### **Planning Your Research and How to Write It**

Practical and clinically focused, Abeloff's Clinical Oncology is a trusted medical reference book designed to capture the latest scientific discoveries and their implications for cancer diagnosis and management of cancer in the most accessible manner possible. Abeloff's equips everyone involved - from radiologists and oncologists to surgeons and nurses - to collaborate effectively and provide the best possible cancer care. Consult this title on your favorite e-reader, conduct rapid searches, and adjust font sizes for optimal readability. Select the most appropriate tests and imaging studies for cancer diagnosis and staging of each type of cancer, and manage your patients in the most effective way possible by using all of the latest techniques and approaches in oncology. Enhance your understanding of complex concepts with a color art program that highlights key points and illustrates relevant scientific and clinical problems. Stay at the forefront of the latest developments in cancer pharmacology, oncology and healthcare policy, survivorship in cancer, and many other timely topics. See how the most recent cancer research applies to practice through an increased emphasis on the relevance of new scientific discoveries and modalities within disease chapters. Streamline clinical decision making with abundant new treatment and diagnostic algorithms as well as concrete management recommendations. Take advantage of the collective wisdom of preeminent multidisciplinary experts in the field of oncology, including previous Abeloff's editors John E.

Niederhuber, James O. Armitage, and Michael B. Kastan as well as new editors James H. Doroshow from the National Cancer Institute and Joel E. Tepper of Gunderson & Tepper: Clinical Radiation Oncology. Quickly and effortlessly access the key information you need with the help of an even more user-friendly, streamlined format. Access the complete contents anytime, anywhere at Expert Consult, and test your mastery of the latest knowledge with 500 online multiple-choice review questions.

### **Emerging Technologies for Food Processing**

Comprehensive biomedical dictionary that reflects standard and current terminology derived from medicine and related disciplines. Changes involve deletions and additions in entries to conform with advances in knowledge, elaboration in certain fields, redrawn artwork, and rearrangement of certain entries. Official nomenclatures from various fields used in compilation. Also includes eponyms, acronyms, abbreviations, and botanical terms, as well as generic and trade names of many drugs. Entries include pronunciation, derivation, plural, definition, and subentries. Cross references. Illustrations throughout. 1st ed., 1900; 28th ed., 1994.

### **Cohort Studies in Health Sciences**

Ethnobiology is a fascinating science. To understand this vocation it needs to be studied under an evolutionary point of view that is very strong and significant, although this aspect is often poorly approached in the literature. This is the first book to compile and discuss information about evolutionary ethnobiology in English.

### **Sustainable Food Supply Chains**

This collection sets out the latest research on the concept of 'social quality', developing its theoretical foundations and applying it to pressing policy issues such as the future of the European Union and sustainable global development.

### **Pushing Boundaries in Postgraduate Supervision**

This book includes selected papers from the International Conference on Machine Learning and Information Processing (ICMLIP 2019), held at ISB & M School of Technology, Pune, Maharashtra, India, from December 27 to 28, 2019. It presents the latest developments and technical solutions in the areas of advanced computing and data sciences, covering machine learning, artificial intelligence, human-computer interaction, IoT, deep learning, image processing and pattern recognition, and signal and speech processing.

## **Nursing and Midwifery Research**

This book is a very important contribution to the growing body of work on postgraduate, and specifically doctoral, education. I find the metaphor of pushing boundaries to be very appropriate, as it suggests a field of study and a range of behaviours and institutional organisational approaches to postgraduate education that are dynamic and characterised by fluidity, creativity and challenge. Readers will gain new theoretical perspectives, ideas for improved practice, and fresh perspectives on boundaries and pressing issues that deserve to be pushed and conceptualised in new ways. - Professor Ann Austin (Higher, Adult and Lifelong Education, Michigan State University)

## **How to Get Published in Anthropology**

The new edition upholds the premise that knowledge about research process and design is mandatory in today's health care arena, and that all nurses and midwives need to understand research findings and their implication for changing practice. It is completely revised with many new chapters. The text has been restructured into three sections. Section 1 Research Awareness sets the scene for the importance of nursing and midwifery research and provides an overview of research theory and practice as processes. Chapters on searching for and reviewing the literature provide detailed advice for undergraduates and facilitate access to research articles online. One of the new chapters discusses ethical issues in Australia and New Zealand. Section 2 Appreciation and Application provides a detailed discussion of qualitative, quantitative and mixed methods research approaches with many useful examples from the clinical area. Section 3 Conducting primary research is new and is designed to accommodate both undergraduate and postgraduate students in their research effort. Writing research proposals may be a requirement for undergraduates in their research program and postgraduates will find the information useful for undertaking a higher degree or applying for university or external funding. This final Section is also useful as a guide on disseminating and publishing conducted research findings. Combined Australian and New Zealand editorship ensures greater trans-Tasman coverage, awareness and relevance. Contributions from international luminaries are balanced by a heightened focus on research conducted within Australia and New Zealand. New edition conscientiously recognises midwifery research as related to but independent from nursing. The research process-driven approach is directed towards 'consumers' of research, and the comprehensive coverage extends from undergraduate through to a postgraduate level of knowledge. Expanded pedagogy includes Key Terms and Learning Outcomes at the beginning of each chapter; Icons throughout that direct readers to web-based material; Evidence-based Tips, Research in Brief boxes and Points to Ponder for constant reinforcement that links evidence to practice. Integrated Tutorial Triggers with suggested answers provided and Multiple Choice Questions enable students to assess their understanding of key points. Evolve Website provides True/False questions and access to journal articles cited in the text, with additional reflective questions. Australian adaptation of Nursing Research: Lobiondo-Wood & Haber

## **Machine Learning and Information Processing**

Anthropology graduate students and newly minted professionals now have a one-stop source that demystifies the all-important task of getting their work published. How to Get Published in Anthropology provides tried-and-true advice from anthropologists who share their experiences and from publishing professionals on how to publish, where to publish, and what publishing efforts will be most effective for individual career paths.

## **Contemporary Management of Temporomandibular Joint Disorders, An Issue of Oral and Maxillofacial Surgery Clinics of North America,**

This is a theoretical and practical guide on how to undertake and navigate advanced research in the arts, humanities and social sciences.

## **Annotating New Genes**

In recent years, a number of academic and commercial software packages and databases have been developed for the analysis and screening of biological data; however, the usability of these data is compromised by so-called novel genes to which no biological function is assigned. Annotating new genes outlines an approach to the analysis of evolutionary-conserved, heart-enriched genes with unknown functions, offering a step-by-step description of the procedure from screening to validation. The book begins by offering an introduction to the databases and software available, before moving on to cover programming guidelines, including a specific case study on the use of C-It for in silico screening. The second half of the book offers a step-by-step guide to experimental validation concepts and procedures, as well as an overview of additional potential applications of this approach in the field of stem cells and tissue regeneration, before a concluding chapter summarises the concepts and theories presented. Focuses not only on screening but also on biological validations Provides details of databases and software (web interface) products for biologists with minimal computation skills Offers a step-by-step outline of the procedure involved

## **Pseudoscience**

## **21st Century Geography**

Global University Rankings explores the novel topic of global university rankings and their effects on higher education in

Europe. The contributions in this volume outline different discourses on global university rankings and explore the related changes concerning European higher education policies, disciplinary traditions and higher education institutions. The first global university rankings were published less than a decade ago, but these policy instruments have become highly influential in shaping the approaches and institutional realities of higher education. The rankings have portrayed European academic institutions in a varying light. There is intense reflexivity over the figures, leading to ideational changes and institutional adaptation that take surprisingly similar forms in different European countries. The contributions in this book critically assess global university rankings as a policy discourse that would seem to be instrumental to higher education reform throughout Europe.

## **Canadian Journal of Forest Research**

### **Interpersonal Pragmatics**

Now in its second edition, this internationally best-selling book has been revised and updated. It focuses on helping people overcome some of the most common obstacles to successful publication. Lack of time? An unconscious fear of rejection? Conflicting priorities? In this, the first book to address the subject, Abby Day explains how to overcome these obstacles and create publishable papers for journals most likely to publish them. She shows how to identify a suitable journal and how to plan, prepare and compile a paper that will satisfy its requirements. She pays particular attention to the creative aspects of the process. As an experienced journal editor and publisher, Dr Day is well placed to reveal the inside workings of the reviewing procedure - and the more fully you understand this, the greater the chance that what you submit will be accepted and published. For academic and research staff, in whatever discipline, a careful study of Dr Day's book could be your first step on the road to publication.

### **Issues in Informing Science & Information Technology, Volume 9 (2012)**

Stance and Voice in Written Academic Genres brings together a range of perspectives on two of the most important and contested concepts in applied linguistics: stance and voice. International experts provide an accessible, yet authoritative introduction to key issues and debates surrounding these terms.

### **Persistent Organic Pollutants (POPs): Analytical Techniques, Environmental Fate and Biological Effects**

Interpreting Biomedical Science: Experiment, Evidence, and Belief discusses what can go wrong in biological science, providing an unbiased view and cohesive understanding of scientific methods, statistics, data interpretation, and scientific ethics that are illustrated with practical examples and real-life applications. Casting a wide net, the reader is exposed to scientific problems and solutions through informed perspectives from history, philosophy, sociology, and the social psychology of science. The book shows the differences and similarities between disciplines and different eras and illustrates the concept that while sound methodology is necessary for the progress of science, we cannot succeed without a right culture of doing things. Features theoretical concepts accompanied by examples from biological literature Contains an introduction to various methods, with an emphasis on statistical hypothesis testing Presents a clear argument that ties the motivations and ethics of individual scientists to the success of their science Provides recommendations on how to safeguard against scientific misconduct, fraud, and retractions Arms young scientists with practical knowledge that they can use every day

### **Self-Regulated Learning in Technology Enhanced Learning Environments**

Surgery for the Internal Derangement of the TMJ is explored in this important issue in the Oral and Maxillofacial Surgery Clinics. Articles will include: Condylectomies in condylar hyperplasia of the TMJ: Are they necessary?; Acute and chronic dislocation of the temporomandibular joint: What options do we have?; Ankylosis of the temporomandibular joint: How do we treat it?; Adjunct medical management for temporomandibular joint disorders: Where are we going?; Orthognathic surgery in the TMD patient: What happens later?; Missing temporomandibular joint congenital conditions: when do we operate?; Articular disc repositioning of the TMJ: does it really work?; Idiopathic condylar resorption of the temporomandibular joint: How do we stop it?; TMJ surgical complications; Connective tissue autoimmune disease: How does it affect the TMJ and where are we going?; and more.

### **Evolutionary Ethnobiology**

African scholarly research is relatively invisible globally because even though research production on the continent is growing in absolute terms, it is falling in comparative terms. In addition, traditional metrics of visibility, such as the Impact Factor, fail to make legible all African scholarly production. Many African universities also do not take a strategic approach to scholarly communication to broaden the reach of their scholars' work. To address this challenge, the Scholarly Communication in Africa Programme (SCAP) was established to help raise the visibility of African scholarship by mapping current research and communication practices in Southern African universities and by recommending and piloting technical and administrative innovations based on open access dissemination principles. To do this, SCAP conducted extensive research in four faculties at the Universities of Botswana, Cape Town, Mauritius and Namibia.

## **The Global Gender Gap Report 2008**

This book presents must-know facts generally not covered in “How To” books about medical writing. Every medical writer, whether a beginner or veteran, needs answers to questions many might not even know to ask. How does your personality type influence your writing behavior, and what can you do to make writing easier for you? What should you ask before agreeing to co-author an article for publication or write a book chapter? What are some of the current issues regarding copyright and plagiarism that authors may face? What has research discovered about the quotations and references found in journal articles? What do you need to know about open access journals and predatory publishers? Dr. Taylor tells some surprising truths about medical publishing, including possible sources of peer review bias and some alarming influences on what ends up in print. He also relates little-known stories about renowned medical writers such as Sir William Osler, William Carlos Williams and Elisabeth Kübler-Ross and the origins of some of medicine’s classic publications. What Every Medical Writer Needs to Know provides information vital for every health care professional who aspires to write for others to read: academicians and practicing physicians; nurses, nurse practitioners and physician assistants; and professional medical and scientific writers.

## **Integrating Health Impact Assessment with the Policy Process**

## **International Journal of Urban and Regional Research**

Since its foundation in 1977 IJURR has been at the cutting-edge of critical urban scholarship. IJURR is taking forward its commitment to interdisciplinary and international urban research, connecting with new audiences and debates, consolidating its position as a leading publication in the field. Explores questions and themes of interest to a wide readership including urban planners, architects and practitioners. Includes both stand-alone articles and critical dialogues. Connects with critical debates in the policy-making and professional arenas. Uses visual materials ranging from architectural sketches, film stills and photographs to various explanatory figures and tables.

## **Interpreting Biomedical Science**

The Advances in Protein Chemistry and Structural Biology series is an essential resource for protein chemists. Each volume brings forth new information about protocols and analysis of proteins, with each thematically organized volume guest edited by leading experts in a broad range of protein-related topics. Provides cutting-edge developments in protein chemistry and structural biology. Chapters are written by authorities in their field. Targeted to a wide audience of

researchers, specialists, and students

## **What Every Medical Writer Needs to Know**

Self-regulated learning (SRL) subsumes key aspects of the learning process, such as cognitive strategies, metacognition and motivation, in one coherent construct. Central to this construct are the autonomy and responsibility of students to take charge of their own learning. Skills for self-regulation can be encouraged both directly and indirectly through a range of learning activities. In this book we look specifically at the ways in which technology enhanced learning environments (TELEs) have been used to support self-regulation. The book provides an overview of recent studies on SRL in TELEs in Europe - a perspective which is new and has not been articulated hitherto. It addresses conceptual and methodological questions as well as practices in technology enhanced learning. While the focus is on European studies, we are aware that much of the groundwork in the field of SRL has emanated from the United States. The book is divided into three parts: (A) Foundations of SRL in TELEs, (B) Empirical studies on SRL in TELEs and (C) SRL in TELEs: perspectives on future developments. The book presents a rich resource of information for researchers and educators at all levels who are interested in supporting the acquisition of SRL through TELEs.

## **Advances in Protein Chemistry and Structural Biology**

This book provides an introduction to spatial analyses concerning disaggregated (or micro) spatial data. Particular emphasis is put on spatial data compilation and the structuring of the connections between the observations. Descriptive analysis methods of spatial data are presented in order to identify and measure the spatial, global and local dependency. The authors then focus on autoregressive spatial models, to control the problem of spatial dependency between the residues of a basic linear statistical model, thereby contravening one of the basic hypotheses of the ordinary least squares approach. This book is a popularized reference for students looking to work with spatialized data, but who do not have the advanced statistical theoretical basics.

## **Global University Rankings**

"The Index benchmarks national gender gaps on economic, political, education- and health-based criteria, and provides country rankings that allow for effective comparisons across regions and income groups, over time"--P. 3.

## **Dorland's Illustrated Medical Dictionary**

## **Social Quality**

2012 First Place AJN Book of the Year Award Winner in Nursing Research! "This is a resource for success and should be a part of any researcher's library."--Doody's Medical Reviews This book is a practical, user-friendly guide for health care researchers across multiple disciplines who are involved in intervention research. It provides all of the essential elements needed for understanding how to design, conduct, analyze, and fund intervention studies that are replicable and can withstand the scrutiny of the Institutional Review Board and peer review. Developed from an annual continuing education workshop on intervention studies conducted by Dr. Melnyk, this text is the most comprehensive body of information available on this topic. Contributors address the design of interventions that are ethically considerate and sensitive to culture, race/ethnicity, and gender, minimizing threats to external and internal validity, measurement, and budgeting. The guide explores such implementation issues as subject recruitment and retention, data management, and specialized settings, cost analysis, and explaining intervention effects. The text also guides readers in writing grant applications that fund , and addresses how to move intervention study findings into the real world. A unique addition to the book is the availability of digital examples of progress reports, final reports, and research grant applications that have received funding from the National Institutes of Health and other relevant organizations. This text is a valuable resource for all health care professionals conducting research and for doctoral students in health care studies. Key Features: Presents the essential tools for designing, conducting, analyzing, and funding intervention studies Designed for use by health care professionals conducting intervention research Provides comprehensive, accessible guidelines for doctoral students across all health care disciplines Instructs readers on writing grant applications that fund Includes digital examples of funded research grants, progress reports, and final reports

## **The Collected Works of L. S. Vygotsky**

### **Stance and Voice in Written Academic Genres**

Health Impact Assessment is a policy-support instrument and approach that seeks to assess the health impacts of projects, programmes and policies on population health. The ultimate goal of HIA is to systematically predict health impacts and subsequently inform the intersectoral decision- and policy-making processes of these impacts. Integrating Health Impact Assessment with the Policy Process examines how the process of integrating HIA with policy can take place. Introductory chapters outline the HIA process and provide a conceptual foundation for the book. Then, drawing from experiences of HIA practice and research globally, country specific experiences are presented to examine HIA's relationship with the policy process. Throughout the book checklists and learning points are provided to assist the readers' understanding of the

concepts and examples discussed. This practical and conceptually-grounded guide represents a convergence of theory and practice from the disciplines of public health, environmental health and the social sciences, and will appeal to practitioners and professionals in these fields, as well as policy-makers, decision-makers, planners at regional and national government levels as well as academics, educators and students.

## **How to Get Research Published in Journals**

What is open access? -- Motivation -- Varieties -- Policies -- Scope -- Copyright -- Economics -- Casualties -- Future -- Self-help.

## **Abeloff's Clinical Oncology E-Book**

## **Multidimensional Journal Evaluation**

Sustainable Food Supply Chains: Planning, Design, and Control through Interdisciplinary Methodologies provides integrated and practicable solutions that aid planners and entrepreneurs in the design and optimization of food production-distribution systems and operations and drives change toward sustainable food ecosystems. With synthesized coverage of the academic literature, this book integrates the quantitative models and tools that address each step of food supply chain operations to provide readers with easy access to support-decision quantitative and practicable methods. Broken into three parts, the book begins with an introduction and problem statement. The second part presents quantitative models and tools as an integrated framework for the food supply chain system and operations design. The book concludes with the presentation of case studies and applications focused on specific food chains. Sustainable Food Supply Chains: Planning, Design, and Control through Interdisciplinary Methodologies will be an indispensable resource for food scientists, practitioners and graduate students studying food systems and other related disciplines. Contains quantitative models and tools that address the interconnected areas of the food supply chain Synthesizes academic literature related to sustainable food supply chains Deals with interdisciplinary fields of research (Industrial Systems Engineering, Food Science, Packaging Science, Decision Science, Logistics and Facility Management, Supply Chain Management, Agriculture and Land-use Planning) that dominate food supply chain systems and operations Includes case studies and applications

## **Research in the Biomedical Sciences**

Research in the Biomedical Sciences: Transparent and Reproducible documents the widespread concerns related to

reproducibility in biomedical research and provides a best practices guide to effective and transparent hypothesis generation, experimental design, reagent standardization (including validation and authentication), statistical analysis, and data reporting. The book addresses issues in the perceived value of the existing peer review process and calls for the need for improved transparency in data reporting. It reflects new guidelines for publication that include manuscript checklists, replication/reproducibility initiatives, and the potential consequences for the biomedical research community and societal health and well-being if training, mentoring, and funding of new generations of researchers and incentives for publications are not improved. This book offers real world examples, insights, and solutions to provide a thought-provoking and timely resource for all those learning about, or engaged in, performing and supervising research across the biomedical sciences. Provides a "big picture" perspective that includes the scope of the replicability issue and covers initiatives that have the potential to act as effective solutions Offers real world research context for transparent, replicable experimental design and execution and reporting of biomedical research with the potential to address aspects of the translational gap in drug discovery Highlights the importance of reproducibility and the necessary changes in biomedical and pharmaceutical research training and incentives to ensure sustainability

### **Endocrine Conditions in Pediatrics**

This handbook focuses on the interpersonal aspects of language in use, exploring key concepts such as face, im/politeness, identity, or gender, as well as mitigation, respect/deference, and humour in a variety of settings. The volume includes theoretical overviews as well as empirical studies from experts in a range of disciplines within linguistics and communication studies and provides a multifaceted perspective on both theoretical and applied approaches to the role of language in relational work.

### **Trajectories of Genetics**

### **Seeking Impact and Visibility**

The second edition of Emerging Technologies in Food Processing presents essential, authoritative, and complete literature and research data from the past ten years. It is a complete resource offering the latest technological innovations in food processing today, and includes vital information in research and development for the food processing industry. It covers the latest advances in non-thermal processing including high pressure, pulsed electric fields, radiofrequency, high intensity pulsed light, ultrasound, irradiation, and addresses the newest hurdles in technology where extensive research has been carried out. Provides an extensive list of research sources to further research development Presents current and thorough

research results and critical reviews Includes the most recent technologies used for shelf life extension, bioprocessing simulation and optimization

### **Spatial Econometrics using Microdata**

As genetics becomes increasingly important in our everyday environment, misinterpretation of its scientific foundation leads to mixed feelings of hope and fear about the potential of its applications. Trajectories of Genetics uncovers the many facets of genetics - from humans to animals, plants, and the microscopic world through more than a century of scientific progress. It summarizes the evolution of ideas as the organization and functioning of genetic material has become clearer. The book analyzes how genetic information - transmitted from generation to generation in nucleic acids - enables the fulfillment of biological functions and the evolution of the living world. It illustrates current developments in many areas: the improvement of species of agronomic interest, an increased understanding of microbial worlds, the management of genetic pathologies and the synthesis of new forms of life.

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