

Bruxelles Na 6560

By placing conventional reference maps next to satellite maps of the same region, the authors compare two entirely different views of our planet. of dramatic photos taken from outer space.

This is the first textbook introducing law to computer scientists. The book covers privacy and data protection law, cybercrime, intellectual property, private law liability and legal personhood and legal agency, next to introductions to private law, public law, criminal law and international and supranational law. It provides an overview of the practical implications of law, their theoretical underpinnings and how they affect the study and construction of computational architectures. In a constitutional democracy everyone is under the Rule of Law, including those who develop code and systems, and those who put applications on the market. It is pivotal that computer scientists and developers get to know what law and the Rule of Law require. Before talking about ethics, we need to make sure that the checks and balances of law and the Rule of Law are in place and complied with. Though it is focused on European law, it also refers to US law and aims to provide insights into what makes law, law, rather than brute force or morality, demonstrating the operations of law in a way that has global relevance. This book is geared to those who have no wish to become lawyers but are nevertheless forced to consider the salience of legal rights and obligations with regard to the construction, maintenance and protection of computational artefacts. This is an open access title available under the terms of a CC BY-NC-ND 4.0 International licence. It is offered as a free PDF download from OUP and selected open access locations.

Delimiting Genre

International Catalogue of Scientific Literature [1901-14].

Principles and Applications

A Worldwide Descriptive Census, Ownership, and Annotations of the 1543 and 1555 Editions

International Catalogue of Scientific Literature, 1901-1914

Upwelling Ecosystems

Transit migration is a term that is used to describe mixed flows of different types of temporary migrants, including refugees and labor migrants. In the popular press, it is often confused with illegal or irregular migration and carries associations with human smuggling and organized crime. This volume addresses that confusion, and the uncertainty of terminology and analysis that underlies it, offering an evidence-based, comprehensive approach to defining and understanding transit migration in Europe.

The current work provides bibliographic information, a worldwide census, ownership records, and a description of the annotations in all the copies of Vesalius' Fabrica. It reconstructs the travels of the Fabrica across the globe since 1543 and its annotated readership.

The Fabrica of Andreas Vesalius

(po sostořaniřu na 1 řanvariřã 1966g.)

Satellite World Atlas

Who's Who in Fluorescence 2003

Rand McNally International Bankers Directory

Transit Migration in Europe

The Journal of Fluorescence's first Who's Who directory is to publish the names, contact details, specialty keywords and a brief description of scientists employing fluorescence methodology and instrumentation in their working lives. In addition the directory will provide company contact details with a brief list of fluorescence related products.

Nothing like this has been published before for the Fluorescence field.

With the recent approval of the first eosinophil-depleting therapeutic agents targeting the IL-5 pathway for treatment of severe eosinophilic asthma, eosinophils and eosinophilic disorders are in the limelight. Indeed, setbacks during clinical development of these compounds have revealed how much remains to be known about eosinophil biology in vivo, and have nurtured profuse research both on basic eosinophil biology and on pathogenic disease mechanisms, in order to better delineate the most meaningful targets for innovative therapeutic strategies. On one hand, variable degrees of eosinophil depletion observed in some compartments during IL-5-targeted treatment indicate that certain eosinophil subsets may not rely on this cytokine and/or that other important pro-eosinophilic mediators and signaling pathways are operative in vivo. On the other hand, it is increasingly clear that disorders involving eosinophils such as asthma are the final outcome of complex interactions between diverse cell types and mediators, beyond eosinophils and IL-5. These include type 2 helper T (Th2) cells and innate lymphoid cells, mast cells, and a variety of factors that either activate eosinophils or are released by them. Although a considerable amount of research has focused on asthma because it is a common condition and because management of severe asthma remains a major challenge, several rare eosinophilic disorders with more homogenous features have proven to be extremely useful models to reach a better understanding of the involvement of eosinophils in tissue damage and dysfunction, and of the micro-environmental interactions operating within the complex network of eosinophilic inflammation. Unraveling this interplay has resulted in advances in the development of molecular tools to detect disease subsets and to monitor therapeutic responses, and in identification of promising new therapeutic targets. This Research Topic dedicated to eosinophilic conditions covers aspects of the biology of eosinophils and closely related cells of particular relevance for drug development, reports on translational research investigatng pathogenic mechanisms of specific eosinophilic disorders in humans that will likely result in significant changes in the way patients are managed, and presents an overview of the current advancement of targeted drug development for these conditions, with a special focus on asthma.

70 Years of Levothyroxine

General Catalogue of Printed Books

The Pleasure of Finding Things Out

Chemistry, D

Eleventh International Seaweed Symposium

Reports of Cases Before the Court of Justice and the Court of First Instance

This open access book presents the history, pharmacokinetics and pharmacodynamics of levothyroxine, discussing its role in the thyroid pathophysiology of patients of various ages and during pregnancy. It also describes the influence of levothyroxine on heart, bone and in cancer. When it was first synthesized in 1949, levothyroxine represented a significant advance in the treatment of hypothyroid patients around the globe. This synthetic form of thyroxine is now one of the most prescribed drugs in the world. Levothyroxine was first introduced by Merck KGaA,Darmstadt, Germany, in 1972, and since then the company has remained actively engaged in research on this mainstay of hypothyroidism treatment. This book is intended for healthcare professionals.

Upwelling areas are among the most fertile regions of the ocean. In principle, upwelling is caused by the divergence of the flow in the surface layer of the ocean which arises as a consequence of a particular wind field, the presence of a coastline, or other special conditions. Since deeper oceanic layers are usually enriched wi th nutrients, it is the permanent supply of nutrients which forms the basis of the food web. Its consequences were, for a long time, the task of individual scientists from all disciplines of marine science. Today, it is perhaps the branch of oceanography where interdisciplinary cooperation has developed best. Becoming aware of the large potential yield of upwelling regions, governments in creased the funds for upwelling research. With research activities developed on a larger scale, inter-

several symposia documented the rapid development. Three volumes reflect the results of these scientific meetings (Rapp. Proc.-Verb. 159, 1970; Inv. Pesq. 35, 1, 1971; Tethys S.' 1-2, 1974). The present book contains selected papers from the Third Symposium on Upwelling Ecosystems, which was held in Kiel in September 1975. Although the third of a series of meetings, it was the first where

Yearbook of International Organizations

The Death of Abel

University of California Union Catalog of Monographs Cataloged by the Nine Campuses from 1963 Through 1967: Authors & titles

Two Stunning Views of Our World

The Statesman's Year-book

MLA International Bibliography of Books and Articles on the Modern Languages and Literatures

This collection from scientist and Nobel Peace Prize winner highlights the achievements of a man whose career reshaped the world's understanding of quantum electrodynamics. The Pleasure of Finding Things Out is a magnificent treasury of the best short works of Richard P. Feynman-from interviews and speeches to lectures and printed articles. A sweeping, wide-ranging collection, it presents an intimate and fascinating view of a life in science-a life like no other. From his ruminations on science in our culture to his Nobel Prize acceptance speech, this book will fascinate anyone interested in the world of ideas.

This volume is a timely and comprehensive description of the many facets of DNA and RNA modification-editing processes and to some extent repair mechanisms. Each chapter offers fundamental principles as well as up to date information on recent advances in the field (up to end 2008). They ended by a short 'conclusion and future prospect' section and an exhaustive list of 35 to up to 257 references (in average 87). Contributors are geneticists, structural enzymologists and molecular biologists working at the forefront of this exciting, fast-moving and diverse field of researches. This book will be a major interest to PhD students and University teachers alike. It will also serve as an invaluable reference tool for new researchers in the field, as well as for specialists of RNA modification enzymes generally not well informed about what is going on in similar processes acting on DNA and vice-versa for specialists of the DNA modification-editing and repair processes usually not much acquainted with what is going on in the RNA maturation field. The book is subdivided into 41 chapters (740 pages). The common links between them are mainly the enzymatic aspects of the different modification-editing and repair machineries: structural, mechanistic, functional and evolutionary aspects. It starts with two general and historical overview of the discovery of modified nucleosides in DNA and RNA and corresponding modification-editing enzymes. Then follows eleven chapters on DNA modification and editing (mechanistic and functional aspects). Two additional chapters cover problems related to DNA/RNA repair and base editing by C-to-U deaminases, followed by three chapters on RNA editing by C-to-U and A-to-I type of deamination.

Discussions about interplay between DNA and RNA modifications and the emergence of DNA are covered in two independent chapters, followed by twenty chapters on different but complementary aspects of RNA modification enzymes and their cellular implications. The last chapter concerns the description of the present state-of-the art for incorporating modified nucleosides by in vitro chemical synthesis. At the end of the book, six appendices give useful details on modified nucleosides, modification-editing enzymes and nucleosides analogs. This information is usually difficult to obtain from current scientific literature.

Dictionary Catalog of the Research Libraries of the New York Public Library, 1911-1971

Geographic Volume International Organization Participation; Country Directory of Secretariats and Membership

International Catalogue of Scientific Literature

Who's Who in Fluorescence 2009

Current Catalog

Subject Index of Modern Books Acquired

By examining nearly sixty works, Fabienne Moore traces the prehistory of the French prose poem, demonstrating that the disquiet of some eighteenth-century writers with the Enlightenment gave rise to the genre nearly a century before it is habitually supposed to have existed. In the throes of momentous scientific, philosophical, and socioeconomic changes, Enlightenment authors turned to the past to revive sources such as Homer, the pastoral, Ossian, the Bible, and primitive eloquence, favoring music to construct alternatives to the world of reason. The result, Moore argues, were prose poems, including Flon's Les Aventures de Tmaque, Montesquieu's Le Temple de Gnide, Rousseau's Le Lte d'Ephraïm, Chateaubriand's Atala, as well as many lesser-known texts, most of which remain out of print. Moore's treatment of Bible criticism and eighteenth-century religious reform movements reveal the often-neglected spiritual side of Enlightenment culture, and tracks its contribution to the period's reflection about language and poetic invention. Moore includes in appendices four unusual texts adjudicating the merits of prose poems, making evidence of their controversial nature now accessible to readers.

Bayesian statistics is based on the intuitivette idea that probability quantifies the degree of belief in the occurrence of an event. Many cases of evaluation of measurement uncertainty are considered in detail in this report.

The Rand McNally Bankers Directory

The Character of Physical Law

Bayesian Reasoning in High-energy Physics

Objectivity, Relativism, and Truth: Volume 1

DNA and RNA Modification Enzymes

Harmonic Oscillators and Two-By-Two Matrices in Symmetry Problems in Physics

Richard Rorty's collected papers, written during the 1980s and now published in two volumes, take up some of the issues which divide Anglo-Saxon analytic philosophers and contemporary French and German philosophers and offer something of a compromise - agreeing with the latter in their criticisms of traditional notions of truth and objectivity, but disagreeing with them over the political implications they draw from dropping traditional philosophical doctrines. In this volume Rorty offers a Deweyan account of objectivity as intersubjectivity, one that drops claims about universal validity and instead focuses on utility for the purposes of a community. The sense in which the natural sciences are exemplary for inquiry is explicated in terms of the moral virtues of scientific communities rather than in terms of a special scientific method. The volume concludes with reflections on the relation of social democratic politics to philosophy.

th The Who's Who in Fluorescence 2009 is the 7 volume of the Who's who series. The previous six volumes (2003 – 2008) have been very well received by the fluorescence community, with 1000's of copies being distributed around the world, through conferences and workshops, as well as through internet book sites. In addition, the Institute of Fluorescence (http://theinstituteoffluorescence.com/) mailed 100's of copies of the 2008 volume to contributors around the world. This new 2009 volume features some 419 entries from no fewer than 41 countries worldwide, as compared to 418 entries (38 different countries) in 2008 and 405 entries in the 2007 volume, respectively. We have received 29 new entries this year, and deleted 25 entries that were not updated by contributors from past years. In 2008, 129 AIM numbers were submitted as compared to 106 in 2007. This year the number has risen again to 136 AIM numbers submitted. This year we also see the introduction of the h-index number listing, a publication statistic provided by the Thompson's ISI Web of Science. Some 42 contributors provided their h-numbers. In 2009 we also see a continued and strong company support, in light of the current world economic climate, which will enable us to further disseminate the volume in 2009– 2010. In this regard we especially thank the instrumentation companies for their continued support, where without their financial contributions, it is likely that the volume would not be the success it is today.

Law for Computer Scientists and Other Folk

In Five Books

The Best Short Works of Richard P. Feynman

Manuscript Sources for the History of Irish Civilisation

A Cumulative Author List Representing Library of Congress Printed Cards and Titles Reported by Other American Libraries

National Union Catalog

A series of classic lectures, delivered in 1960 and recorded for the BBC. This is Feynman's unique take on the problems and puzzles that lie at the heart of physical theory - with Newton's Law of Gravitation; on whether time can ever go backwards; on maths as the supreme language of nature. Demonstrates Feynman's knack of finding the right everyday illustration to bring out the essence of a complicated principle - eg brilliant analogy between the law of conservation energy and the problem of drying yourself with wet towels. 'Feynman's style inspired a generation of scientists. This volume remains the best record I know of his exhilarating vision' - Paul Davies

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

Europages

Katalog periodicheskikh izdani na inostrannykh i azykakh Nauchno biblioteki Moskovskogo universiteta

Current Advances in Genetics

Prose Poems of the French Enlightenment

Philosophical Papers

Belgisch staatsblad

This book is a printed edition of the Special Issue "Harmonic Oscillators In Modern Physics" that was published in Symmetry

Structure, Mechanism, Function and Evolution

Pathogenic Advances and Therapeutic Perspectives for Eosinophilic Inflammation

Proceedings of the Eleventh International Seaweed Symposium, held in Qingdao, People's Republic of China, June 19-25, 1983

Fietsen langs de grenzen van België / druk 1