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Rhythmanalysis

Space, Time and Everyday Life

Bloomsbury Publishing Rhythmanalysis displays all the characteristics which made Lefebvre one of the most important Marxist thinkers of the twentieth century. In the analysis of rhythms -- both biological and social -- Lefebvre shows the interrelation of space and time in the understanding of everyday life. With dazzling skills, Lefebvre moves between discussions of music, the commodity, measurement, the media and the city. In doing so he shows how a non-linear conception of time and history balanced his famous rethinking of the question of space. This volume also includes his earlier essays on "The Rhythmanalysis Project" and "Attempt at the Rhythmanalysis of Mediterranean Towns."

Entity-Oriented Search

Springer This open access book covers all facets of entity-oriented search—where “search” can be interpreted in the broadest sense of information access—from a unified point of view, and provides a coherent and comprehensive overview of the state of the art. It represents the first synthesis of research in this broad and rapidly developing area. Selected topics are discussed in-depth, the goal being to establish fundamental techniques and methods as a basis for future research and development. Additional topics are treated at a survey level only, containing numerous pointers to the relevant literature. A roadmap for future research, based on open issues and challenges identified along the way, rounds out the book. The book is divided into three main parts, sandwiched between introductory and concluding chapters. The first two chapters introduce readers to the basic concepts, provide an overview of entity-oriented search tasks, and present the various types and sources of data that will be used throughout the book. Part I deals with the core task of entity ranking: given a textual query, possibly enriched with additional elements or structural hints, return a ranked list of entities. This core task is examined in a number of different variants, using both structured and unstructured data collections, and numerous query formulations. In turn, Part II is devoted to the role of entities in bridging unstructured and structured data. Part III explores how entities can enable search engines to understand the concepts, meaning, and intent behind the query that the user enters into the search box, and how they can provide rich and focused responses (as opposed to merely a list of documents)—a process known as semantic search. The final chapter concludes the book by discussing the limitations of current approaches, and suggesting directions for future research. Researchers and graduate students are the primary target audience of this book. A general background in information retrieval is sufficient to follow the material, including an understanding of basic probability and statistics concepts as well as a basic knowledge of machine learning concepts and supervised learning algorithms.

The Network Turn

Changing Perspectives in the Humanities

Cambridge University Press We live in a networked world. Online social networking platforms and the World Wide Web have changed how society thinks about connectivity. Because of the technological nature of such networks, their study has predominantly taken place within the domains of computer science and related scientific fields. But arts and humanities scholars are increasingly using the same kinds of visual and quantitative analysis to shed light on aspects of culture and society hitherto concealed. This Element contends that networks are a category of study that cuts across traditional academic barriers, uniting diverse disciplines through a shared understanding of complexity in our world. Moreover, we are at a moment in time when it is crucial that arts and humanities scholars join the critique of how large-scale network data and advanced network analysis are being harnessed for the purposes of power, surveillance, and commercial gain. This title is also available as Open Access on Cambridge Core.

General Records Schedules

Core Mathematics 2

James Currey Publishers Easing the transition from GCSE to AS level, this textbook meets the 2004 Edexcel specifications and provides numerous worked examples and solutions to aid understanding of key concepts.

Voltaire's Correspondence

Digital Readings

Cambridge University Press Voltaire's correspondence has been described as his 'greatest masterpiece' - but if it is, it is also his least studied. One of the most prodigious correspondences in Western literature, it poses significant interpretative challenges to the critic and reader alike. Considered individually, the letters present a series of complex, subtle, and playful literary performances; taken together, they constitute a formidable, and even forbidding, ensemble. How can modern readers even attempt to understand such an imposing work? This Element addresses this question through the use of digital reading methods and resources that enhance our understanding of this complex literary object and its relationship to Voltaire's more canonical literary output, and indeed to the Enlightenment world at large. Nicholas Cronk and Glenn Roe provide scholars and students with new pathways into this particular corpus, using tools and approaches that can then be applied to correspondences and life-writing texts in all languages and periods.

Web Corpus Construction

Springer Nature The World Wide Web constitutes the largest existing source of texts written in a great variety of languages. A feasible and sound way of exploiting this data for linguistic research is to compile a static corpus for a given language. There are several advantages of this approach: (i) Working with such corpora obviates the problems encountered when using Internet search engines in quantitative linguistic research (such as non-transparent ranking algorithms). (ii) Creating a corpus from web data is virtually free. (iii) The size of corpora compiled from the WWW may exceed by

several orders of magnitudes the size of language resources offered elsewhere. (iv) The data is locally available to the user, and it can be linguistically post-processed and queried with the tools preferred by her/him. This book addresses the main practical tasks in the creation of web corpora up to giga-token size. Among these tasks are the sampling process (i.e., web crawling) and the usual cleanups including boilerplate removal and removal of duplicated content. Linguistic processing and problems with linguistic processing coming from the different kinds of noise in web corpora are also covered. Finally, the authors show how web corpora can be evaluated and compared to other corpora (such as traditionally compiled corpora). For additional material please visit the companion website: sites.morganclaypool.com/wcc Table of Contents: Preface / Acknowledgments / Web Corpora / Data Collection / Post-Processing / Linguistic Processing / Corpus Evaluation and Comparison / Bibliography / Authors' Biographies

Poly(ADP-Ribose) Polymerase

Methods and Protocols

Humana This book presents multiple new and classical methods for studying the vital poly-ADP-ribose (pADPr) pathway. Beginning with techniques for the detection and quantification of the product of poly(ADP-ribose) polymerase (PARP) enzymatic activity and detection of variation in pADPr production during the cell cycle, the volume continues with sections on the identification of pADPr protein acceptors, methods focusing on studying molecular mechanisms of PARP functions in eukaryotic cells, particularly those involved in control of DNA repair and oxidative stress, as well as in expression regulation, approaches to the *in vitro* reconstitution of PARP-1 interaction with chromatin, the development and testing of small molecule PARP inhibitors, and the functions of understudied members of PARP family. Written for the highly successful *Methods in Molecular Biology* series, chapters include introductions to their respective topics, lists of the necessary materials and reagents, step-by-step, readily reproducible laboratory protocols, and tips on troubleshooting and avoiding known pitfalls. Authoritative and practical, *Poly(ADP-Ribose) Polymerase: Methods and Protocols, Second Edition* serves as an ideal companion to the first edition for scientists whose investigations involve this important pathway. The chapter 'Identifying and Validating Tankyrase Binders and Substrates: A Candidate Approach' is published open access under a CC BY 4.0 license.

Recent Advances on Soft Computing and Data Mining

Proceedings of the Fourth International Conference on Soft Computing and Data Mining (SCDM 2020), Melaka, Malaysia, January 22–23, 2020

Springer Nature This book provides an introduction to data science and offers a practical overview of the concepts and techniques that readers need to get the most out of their large-scale data mining projects and research studies. It discusses data-analytical thinking, which is essential to extract useful knowledge and obtain commercial value from the data. Also known as data-driven science, soft computing and data mining disciplines cover a broad interdisciplinary range of scientific methods and processes. The book provides readers with sufficient knowledge to tackle a wide range of issues in complex systems, bringing together the scopes that integrate soft computing and data mining in various combinations of applications and practices, since to thrive in these data-driven ecosystems, researchers, data analysts and practitioners must understand the design choice and options of these approaches. This book helps readers to solve complex benchmark problems and to better appreciate the concepts, tools and techniques used.

Electronic Composition in Printing

Proceedings of a Symposium

Advanced Computer and Communication Engineering Technology

Proceedings of the 1st International Conference on Communication and Computer Engineering

Springer This book covers diverse aspects of advanced computer and communication engineering, focusing specifically on industrial and manufacturing theory and applications of electronics, communications, computing and information technology. Experts in research, industry, and academia present the latest developments in technology, describe applications involving cutting-edge communication and computer systems and explore likely future directions. In addition, access is offered to numerous new algorithms that assist in solving computer and communication engineering problems. The book is based on presentations delivered at ICOCOE 2014, the 1st International Conference on Communication and Computer Engineering. It will appeal to a wide range of professionals in the field, including telecommunication engineers, computer engineers and scientists, researchers, academics and students.

Microfinance India

State of the Sector Report 2010

SAGE Publications India *Microfinance India: State of the Sector Report 2010* presents the growth of the microfinance sector in India in its entirety. It offers in-depth, well-researched and well-analyzed evidence on how the sector has made an impact at various levels of the economy and society. The report provides most recent statistical data relating to the sector's growth and expansion across models. It highlights perspectives on current issues and documents new interest, new investments and innovations in the sector. The report collects information from authoritative sources, studies and reports on the sector and field studies on specific developments of interest. Included in the report are: a comparison of the performance of SHG and MFI models, Microfinance Penetration Indices that compare client outreach across states and discussions on innovations and novel experiments in the sector and themes of topical relevance. It also identifies knowledge and practice gaps that require further research and study. The best reference book on the annual trends and progress of the Indian microfinance sector, the report is a must for every microfinance practitioner.

Natural Products and Neuroprotection

MDPI Neurodegenerative diseases, including Alzheimer's, Parkinson's, Huntington's, and amyotrophic lateral sclerosis, are the most common pathologies of the central nervous system currently without a cure. They share common molecular and cellular characteristics, including protein misfolding, mitochondrial dysfunction, glutamate toxicity, dysregulation of calcium homeostasis, oxidative stress, inflammation, and ageing, which contribute to neuronal death. Efforts to treat these diseases are often limited by their multifactorial etiology. Natural products, thanks to their multitarget activities, are considered promising alternatives for the treatment of neurodegeneration. This book deals with two different forms of natural products: extracts and isolated compounds. The study of the bioactivity of the extracts is extremely important as many studies have demonstrated the synergistic effect of the combination of different natural products. On the other hand, the investigation of the activity of specifically isolated natural products can be also important to understand their cellular and molecular mechanisms and to define the specific bioactive components in extracts or foods. This book can be

considered an important contribution to knowledge of the neuroprotective effect of natural products and presents a great deal of information, related to both the benefits but also the limitations of their use in counteracting neurodegeneration.

Annual Performance Report

The Realization of Star Trek Technologies

The Science, Not Fiction, Behind Brain Implants, Plasma Shields, Quantum Computing, and More

Springer As *Star Trek* celebrates its 50th anniversary, the futuristic tools of Kirk, Spock, Scott, and McCoy continue to come to life. This book merges *Star Trek* scientific lore—how the science of the time informed the implementation of technology in the series—and the science as it is playing out today. Scientists and engineers have made and continue to develop replicators, teletransporters, tractor beams, and vision restoring visors. This book combines the vision of 1966 science fiction with the latest research in physics, biotechnology, and engineering.

Iowa Educational Directory

Advanced Organic Chemistry

Part A: Structure and Mechanisms

Springer Science & Business Media The two-part, fifth edition of *Advanced Organic Chemistry* has been substantially revised and reorganized for greater clarity. The material has been updated to reflect advances in the field since the previous edition, especially in computational chemistry. Part A covers fundamental structural topics and basic mechanistic types. It can stand-alone; together, with Part B: Reaction and Synthesis, the two volumes provide a comprehensive foundation for the study in organic chemistry. Companion websites provide digital models for study of structure, reaction and selectivity for students and exercise solutions for instructors.

Handbook of Special Education

Taylor & Francis The purpose of the *Handbook of Special Education* is to help profile and bring greater clarity to the already sprawling and continuously expanding field of special education. To ensure consistency across the volume, chapter authors review and integrate existing research, identify strengths and weaknesses, note gaps in the literature, and discuss implications for practice and future research. The second edition has been fully updated throughout to take into account recent changes to federal laws as well as the most current academic research, and an entirely new section has been added on research methods in special education.

Tensor Voting

A Perceptual Organization Approach to Computer Vision and Machine Learning

Morgan & Claypool Publishers This lecture presents research on a general framework for perceptual organization that was contacted mainly at the Institute for Robotics and Intelligent Systems of the University of Southern California. It is not written as a historical recount of the work, since the sequence of the presentation is not in chronological order. It aims at presenting an approach to a wide range of problems in computer vision and machine learning that is data-driven, local and requires a minimal number of assumptions. The tensor voting framework combines these properties and provides a unified perceptual organization methodology applicable in situations that may seem heterogeneous initially. Authors Philippos Mordohai and Gerard Medioni show how several problems can be posed as the organization of the inputs into salient perceptual structures, which are inferred via tensor voting. The book extends the original tensor voting framework with the addition of boundary inference capabilities, a novel re-formulation of the framework applicable to high-dimensional spaces and the development of algorithms for computer vision and machine learning problems. The authors provide complete analysis for some problems and briefly outline the approach for other applications and provide references to relevant sources.

Food Stamp Employment and Training Program

Better Data Needed to Understand who is Served and what the Program Achieves

The Jahn-Teller Effect

Cambridge University Press Providing a general approach to understanding the properties of molecules and crystals and their origins, the Jahn-Teller effect is a fascinating phenomena in modern physics and chemistry. Its effect inspired one of the most important recent scientific discoveries--the concept of high-temperature superconductivity. This comprehensive volume presents the background of the theory and its key applications in physics and chemistry, as well as more recent achievements.

Topological Methods in Data Analysis and Visualization VI

Theory, Applications, and Software

Springer Nature This book is a result of a workshop, the 8th of the successful TopoInVis workshop series, held in 2019 in Nyköping, Sweden. The workshop regularly gathers some of the world's leading experts in this field. Thereby, it provides a forum for discussions on the latest advances in the field with a focus on finding practical solutions to open problems in topological data analysis for visualization. The contributions provide introductory and novel research articles including new concepts for the analysis of multivariate and time-dependent data, robust computational approaches for the extraction and approximations of topological structures with theoretical guarantees, and applications of topological scalar and vector field analysis for visualization. The applications span a wide range of scientific areas comprising climate science, material sciences, fluid dynamics, and astronomy. In

addition, community efforts with respect to joint software development are reported and discussed.

Bird of Passage

Recollections of a Physicist

Princeton University Press Here is the intensely personal and often humorous autobiography of one of the most distinguished theoretical physicists of his generation, Sir Rudolf Peierls. Born in Germany in 1907, Peierls was indeed a bird of passage," whose career of fifty-five years took him to leading centers of physics--including Munich, Leipzig, Zurich, Copenhagen, Cambridge, Manchester, Oxford, and J. Robert Oppenheimer's Los Alamos. Peierls was a major participant in the revolutionary development of quantum mechanics in the 1920s and 1930s, working with some of the pioneers and, as he puts it, "some of the great characters" in this field. Originally published in 1985. The Princeton Legacy Library uses the latest print-on-demand technology to again make available previously out-of-print books from the distinguished backlist of Princeton University Press. These editions preserve the original texts of these important books while presenting them in durable paperback and hardcover editions. The goal of the Princeton Legacy Library is to vastly increase access to the rich scholarly heritage found in the thousands of books published by Princeton University Press since its founding in 1905.

Math 87

An Incremental Development

Cuaderno del estudiante [Spanish student workbook] to be used with the English student textbook; may be used individually or as a source for blackline masters.

The Geometry of Type

The Anatomy of 100 Essential Typefaces

Thames & Hudson The Geometry of Type explores 100 traditional and modern typefaces in detail, with a full spread devoted to each entry. Characters from each typeface are enlarged and annotated to reveal key features, anatomical details, and the finer, often-overlooked elements of type design, which shows how these attributes affect mood and readability. Sidebar information lists the designer and foundry, the year of release and the different weights and styles available, while feature boxes explain the origins and best uses for each typeface, such as whether it is suitable for running text or as a display font for headlines. To help the reader spot each typeface in the wider world, the full character set is shown, and the best letters for identification are highlighted. This beautiful and highly practical work of reference for font spotters, designers and users is a close-up celebration of typefaces and great type design.

Language, Data, and Knowledge

First International Conference, LDK 2017, Galway, Ireland, June 19-20, 2017, Proceedings

Springer This book constitutes the proceedings of the First International Conference on Language, Data and Knowledge, LDK 2017, held in Galway, Ireland, in June 2017. The 14 full papers and 19 short papers included in this volume were carefully reviewed and selected from 68 initial submissions. They deal with language data; knowledge graphs; applications in NLP; and use cases in digital humanities, social sciences, and BioNLP.

IGCSE Cambridge International Mathematics (0607) Extended

Quick Calculus

A Self-Teaching Guide

John Wiley & Sons Quick Calculus 2nd Edition A Self-Teaching Guide Calculus is essential for understanding subjects ranging from physics and chemistry to economics and ecology. Nevertheless, countless students and others who need quantitative skills limit their futures by avoiding this subject like the plague. Maybe that's why the first edition of this self-teaching guide sold over 250,000 copies. Quick Calculus, Second Edition continues to teach the elementary techniques of differential and integral calculus quickly and painlessly. Your "calculus anxiety" will rapidly disappear as you work at your own pace on a series of carefully selected work problems. Each correct answer to a work problem leads to new material, while an incorrect response is followed by additional explanations and reviews. This updated edition incorporates the use of calculators and features more applications and examples. ".makes it possible for a person to delve into the mystery of calculus without being mystified." --Physics Teacher

Liquid-in-glass Thermometry

Techno-Societal 2018

Proceedings of the 2nd International Conference on Advanced Technologies for Societal Applications - Volume 2

Springer Nature This book, divided in two volumes, originates from Techno-Societal 2018: the 2nd International Conference on Advanced Technologies for Societal Applications, Maharashtra, India, that brings together faculty members of various engineering colleges to solve Indian regional relevant problems under the guidance of eminent researchers from various reputed organizations. The focus is on technologies that help develop and improve society, in particular on issues such as the betterment of differently abled people, environment impact, livelihood, rural employment, agriculture,

healthcare, energy, transport, sanitation, water, education. This conference aims to help innovators to share their best practices or products developed to solve specific local problems which in turn may help the other researchers to take inspiration to solve problems in their region. On the other hand, technologies proposed by expert researchers may find applications in different regions. This offers a multidisciplinary platform for researchers from a broad range of disciplines of Science, Engineering and Technology for reporting innovations at different levels.

WebGL Insights

CRC Press Given its ubiquity, plugin-free deployment, and ease of development, the adoption of WebGL is on the rise. Skilled WebGL developers provide organizations with the ability to develop and implement efficient and robust solutions-creating a growing demand for skilled WebGL developers. WebGL Insights shares experience-backed lessons learned by the WebGL

Techno-Societal 2018

Proceedings of the 2nd International Conference on Advanced Technologies for Societal Applications - Volume 1

Springer Nature This book, divided in two volumes, originates from Techno-Societal 2018: the 2nd International Conference on Advanced Technologies for Societal Applications, Maharashtra, India, that brings together faculty members of various engineering colleges to solve Indian regional relevant problems under the guidance of eminent researchers from various reputed organizations. The focus is on technologies that help develop and improve society, in particular on issues such as the betterment of differently abled people, environment impact, livelihood, rural employment, agriculture, healthcare, energy, transport, sanitation, water, education. This conference aims to help innovators to share their best practices or products developed to solve specific local problems which in turn may help the other researchers to take inspiration to solve problems in their region. On the other hand, technologies proposed by expert researchers may find applications in different regions. This offers a multidisciplinary platform for researchers from a broad range of disciplines of Science, Engineering and Technology for reporting innovations at different levels.

Correspondence

Scope and Standards for Nurse Administrators

Amer Nurses Assn

Nursing Professional Development

A Practical Guide for Evidence-based Education

Nursing Professional Development: A Practical Guide for Evidence-Based Education Adrienne E. Avillion, DEd, RN Nursing Professional Development: A Practical Guide for Evidence-Based Education is written with the busy professional in mind! It offers nursing professional development specialists, unit-based educators, staff development specialists, and nurse educators a concise, actionable resource for how to structure, teach, and evaluate training programs, using basic best practices in professional development. This how-to guide is grounded in research without bombarding the reader with dozens of citations. Nursing Professional Development: A Practical Guide for Evidence-Based Education offers even the newest staff development professional or unit-based educator quick and easy guidance on the role. This book provides professional development practitioners with simple guidance to help them: Measure the effectiveness of their education and training Understand adult learning principles to appeal to all age groups and all styles of learners Motivate learners, no matter how reluctant Base education on evidence-based practice Every discipline in your facility can benefit from this book. It includes electronic tools and templates that educators can download and immediately incorporate into practice, using them to document and assess their training methods and plan activities based on the different learning styles of their audiences. This book will help you: Implement ideas for dealing with some of the big issues, including getting buy-in, working with different learning styles and professions, and assimilating new technological approaches Teach, evaluate, and use best practices in healthcare professional development Structure, teach, and evaluate training programs Table of Contents Introduction Unit 1: Foundations Chapter 1: Evolution of Nursing Professional Development Chapter 2: Departmental Structure Chapter 3: The Evolving Roles of the Nursing Professional Development Specialist Chapter 4: Using History, Politics, and Healthcare Trends to Prepare for the Future Unit 2: Teaching Adults Chapter 5: Principles of Adult Learning Chapter 6: Identifying Learning Styles Chapter 7: Teaching Multigenerational Learners Unit 3: The Evidence-Based Department Chapter 8: Elements of an Evidence-Based Practice Nursing Professional Development Department Chapter 9: Using Evidence as a Basis for All Nursing Professional Development Activities Chapter 10: Assessing the Effectiveness of Education Unit 4: Teaching Strategies Chapter 11: Selecting the Proper Teaching Methodology Chapter 12: Resourceful Teaching Strategies Chapter 13: Meeting the Needs of Novice to Expert Learners Unit 5: Nursing Professional Development Challenges Chapter 14: Managing Resistant Learners Chapter 15: Orientation Chapter 16: Mandatory Education Chapter 17: On-the-Job Training Chapter 18: Continuing Education Chapter 19: Challenges Relating to Preceptor and Mentor Programs Chapter 20: Incorporating Elements of Cultural Diversity in Education Chapter 21: Ethical and Legal Aspects of Nursing Professional Development Practice If you would like to find out about the availability of nursing contact hours on this or any other HCPro nursing book, please visit our Continuing Education information page, here: http://www.strategiesfornursemanagers.com/nursing_contact.cfm

Adventures in Innovation

Inside the Rise and Fall of Nortel

Tyson's journey from student to senior executive when an entirely new world of human communications came into being. He traces the development of corporate identity, vision, and activities of Bell-Northern Research (BNR), which would become one of the most innovative and widely respected research-and-development organizations in the world.

Bangladesh Population and Housing Census 2011

Zila Report. Khulna

Art of "X-Men 2"

The X-Men are back in the cinema. Wolverine, Professor X, Cyclops, Jean Grey and the rest of the team return in X2, facing a new threat so dangerous that former enemy Magneto must join their ranks to defeat it.

Steel Roses

When the chance to run arrives, Beldon doesn't think twice about escaping into the shadows of an enchanted castle locked in an eternal winter. He just wants to bury a secret. But the castle is a cold, cruel place and his host is less than welcoming. The sparks that fly between them are icy and aggressive; the tension building until one night it almost costs Beldon his life. Then things change. Beldon's attention turns to the shadowy Beast and the mystery that surrounds him. There is a curse to be broken after all and Beldon promised to help find a mysterious figure known as Beauty. However, Beldon did not expect his secret to resurface within this frozen castle and as such he is forced to confront himself and answer one question. As he and The Beast grow closer, does he want this Beauty found?~~~~ The original draft for the community who wanted a physical copy~

Understanding Basic Calculus

Understanding Basic Calculus By S.K. Chung