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**Catalogue of the Public Documents of the ... Congress
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**Readings in Machine Translation Feb 10 2022 The field
of machine translation (MT) - the automation of
translation between human languages - has existed for
more than 50 years. MT helped to usher in the field of
computational linguistics and has influenced methods
and applications in knowledge representation,
information theory, and mathematical statistics.**

**Übersetzung - Translation - Traduction. 1. Teilband
Apr 19 2020 Das Handbuch Übersetzung entfaltet erstmals
den gesamten Gegenstandsbereich, der unter Übersetzung
verstanden werden kann, in seinen Problemkomplexen. Es
bietet eine kritische Bestandsaufnahme des derzeit
verfügbaren Wissens und der internationalen Forschung
zur Übersetzung unter systematischen und historischen
Gesichtspunkten. Im Bestreben, die
Übersetzungsforschung und deren heterogene Gegenstände
möglichst vollständig vorzustellen, bietet das Handbuch
einen Überblick über die verschiedenen Zweige der
Übersetzungsforschung. Es erfasst
Übersetzungsphänomene, verstanden als Formen inter- und
inersprachlichen Transfers und interkultureller
Kommunikation, in deren sozialen, räumlichen,
situativen, sprachlichen, literarischen und allgemein
kulturellen Vielfalt unter diachronen, synchronen und
systematischen Gesichtspunkten. Es erläutert und
dokumentiert die wichtigsten Ergebnisse bisheriger
Übersetzungsforschung, aber auch aktuelle Debatten, in
ihren jeweiligen geistes-, sozial- und
wissenschaftsgeschichtlichen, theoretischen und**

methodischen Bindungen. Es weist auf Forschungslücken hin und benennt Prioritäten und Desiderata für künftige Forschung.

Integral Transforms and Engineering Mar 31 2021 With the aim to better understand nature, mathematical tools are being used nowadays in many different fields. The concept of integral transforms, in particular, has been found to be a useful mathematical tool for solving a variety of problems not only in mathematics, but also in various other branches of science, engineering, and technology. Integral Transforms and Engineering: Theory, Methods, and Applications presents a mathematical analysis of integral transforms and their applications. The book illustrates the possibility of obtaining transfer functions using different integral transforms, especially when mapping any function into the frequency domain. Various differential operators, models, and applications are included such as classical derivative, Caputo derivative, Caputo-Fabrizio derivative, and Atangana-Baleanu derivative. This book is a useful reference for practitioners, engineers, researchers, and graduate students in mathematics, applied sciences, engineering, and technology fields.

Conference Record, Industry Applications Society, IEEE-IAS ... Annual Meeting Feb 16 2020

Proceedings Sep 05 2021

Protein engineering and other bio-synthetic routes for bio-based materials: Current uses and potential applications Aug 04 2021 In the past 20 years protein engineering has been used for the production of proteins mostly for biological applications. The incorporation of artificial amino acids and chemical handles into proteins had made possible the design and production of protein-based materials like hybrid inorganic-organic materials, smart/ responsive materials, monodisperse polymers, and nanoscale assemblies. In the current topic, we cover current uses

and envision future applications of materials generated using protein engineering and biosynthesis techniques. I would like to acknowledge the U.S. Office of Naval Research for financial support and Dr. Cherise Bernard for her contributions during the early stages of the Research Topic.

Machinery, Materials Science and Engineering Applications Jan 21 2023 This conference proceeding contains papers presented at the 6th International Conference on Machinery, Materials Science and Engineering Applications (MMSE 2016), held 28-30 October, 2016 in Wuhan, China. The conference proceeding contributions cover a large number of topics, both theoretical and applied, including Material science, Electrical Engineering and Automation Control, Electronic Engineering, Applied Mechanics, Mechanical Engineering, Aerospace Science and Technology, Computer Science and Information technology and other related engineering topics. MMSE provides a perfect platform for scientists and engineering researchers to exchange ideas, build cooperative relationships and discuss the latest scientific achievements. MMSE will be of interest for academics and professionals working in a wide range of industrial, governmental and academic sectors, including Material Science, Electrical and Electronic Engineering, Information Technology and Telecommunications, Civil Engineering, Energy Production, Manufacturing, Mechanical Engineering, Nuclear Engineering, Transportation and Aerospace Science and Technology.

High Performance Computing in Science and Engineering '02 Sep 24 2020 This book presents the state-of-the-art in modeling and simulation on supercomputers. Leading German research groups present their results achieved on high-end systems of the High Performance Computing Center Stuttgart (HLRS) for the year 2002. Reports

cover all fields of supercomputing simulation ranging from computational fluid dynamics to computer science. Special emphasis is given to industrially relevant applications. Moreover, by presenting results for both vector systems and micro-processor based systems the book allows to compare performance levels and usability of a variety of supercomputer architectures. It therefore becomes an indispensable guidebook to assess the impact of the Japanese Earth Simulator project on supercomputing in the years to come.

Im Übersetzen leben Dec 28 2020 Sammlung von Texten von Fritz Paepcke zum Thema Übersetzen.

Osteochondral Tissue Engineering Dec 16 2019 This book reviews the most recent developments in the field of osteochondral tissue engineering (OCTE) and presents challenges and strategies being developed that face not only bone and cartilage regeneration, but also establish osteochondral interface formation in order to translate it into a clinical setting. Topics include nanotechnology approaches and biomaterials advances in osteochondral engineering, advanced processing methodology, as well as scaffolding and surface engineering strategies in OCTE. Hydrogel systems for osteochondral applications are also detailed thoroughly. Osteochondral Tissue Engineering: Nanotechnology, Scaffolding-Related Developments and Translation is an ideal book for biomedical engineering students and a wide range of established researchers and professionals working in the orthopedic field.

Computers in Translation Nov 19 2022 First published in 2002. Routledge is an imprint of Taylor & Francis, an informa company.

A Profile of the Engineer Dec 20 2022

Routledge Encyclopedia of Translation Studies May 01 2021 Praise for the previous edition of the Encyclopedia of Translation Studies: 'Translation has long deserved this sort of treatment. Appropriate for

any college or university library supporting a program in linguistics, this is vital in those institutions that train students to become translators.' – Rettig on Reference 'Congratulations should be given to Mona Baker for undertaking such a mammoth task and...successfully pulling it off. It will certainly be an essential reference book and starting point for anyone interested in translation studies.' – ITI Bulletin 'This excellent volume is to be commended for bringing together some of [its] most recent research. It provides a series of extremely useful short histories, quite unlike anything that can be found elsewhere. University teachers will find it invaluable for preparing seminars and it will be widely used by students.' – The Times Higher Education Supplement '... a pioneering work of reference ...' – Perspectives on Translation The Routledge Encyclopedia of Translation Studies has been the standard reference in the field since it first appeared in 1998. The second, extensively revised and extended edition brings this unique resource up-to-date and offers a thorough, critical and authoritative account of one of the fastest growing disciplines in the humanities. The Encyclopedia is divided into two parts and alphabetically ordered for ease of reference. Part One (General) covers the conceptual framework and core concerns of the discipline. Categories of entries include: central issues in translation theory (e.g. equivalence, translatability, unit of translation) key concepts (e.g. culture, norms, ethics, ideology, shifts, quality) approaches to translation and interpreting (e.g. sociological, linguistic, functionalist) types of translation (e.g. literary, audiovisual, scientific and technical) types of interpreting (e.g. signed language, dialogue, court). New additions in this section include entries on globalisation, mobility, localization, gender and

sexuality, censorship, comics, advertising and retranslation, among many others. Part Two (History and Traditions) covers the history of translation in major linguistic and cultural communities. It is arranged alphabetically by linguistic region. There are entries on a wide range of languages which include Russian, French, Arabic, Japanese, Chinese and Finnish, and regions including Brazil, Canada and India. Many of the entries in this section are based on hitherto unpublished research. This section includes one new entry: Southeast Asian tradition. Drawing on the expertise of over 90 contributors from 30 countries and an international panel of consultant editors, this volume offers a comprehensive overview of translation studies as an academic discipline and anticipates new directions in the field. The contributors examine various forms of translation and interpreting as they are practised by professionals today, in addition to research topics, theoretical issues and the history of translation in various parts of the world. With key terms defined and discussed in context, a full index, extensive cross-references, diagrams and a full bibliography the Routledge Encyclopedia of Translation Studies is an invaluable reference work for all students and teachers of translation, interpreting, and literary and social theory. Mona Baker is Professor of Translation Studies at the University of Manchester, UK. She is co-founder and editorial director of St Jerome Publishing, a small press specializing in translation studies and cross-cultural communication. Apart from numerous papers in scholarly journals and collected volumes, she is author of *In Other Words: A Coursebook on Translation* (Routledge 1992), *Translation and Conflict: A Narrative Account* (2006) and *Founding Editor of The Translator: Studies in Intercultural Communication* (1995), a refereed international journal published by St Jerome since 1995. She is also co-Vice

President of the International Association of Translation and Intercultural Studies (IATIS). Gabriela Saldanha is Lecturer in Translation Studies at the University of Birmingham, UK. She is founding editor (with Marion Winters) and current member of the editorial board of New Voices in Translation Studies, a refereed online journal of the International Association of Translation and Intercultural Studies, and co-editor (with Federico Zanettin) of Translation Studies Abstracts and Bibliography of Translation Studies.

Sprachenvielfalt im Kontext von Fachkommunikation, Übersetzung und Fremdsprachenunterricht Apr 12 2022 *Die dynamischen internationalen Verflechtungen in Wirtschaft und Politik, Wissenschaft und Technik, Kultur und Medien führen dazu, dass sprach- und kulturübergreifende Kommunikationsprozesse rapide zunehmen. Damit wächst auch die Herausforderung, diese Prozesse in der Sprachenvielfalt erfolgreich zu meistern. Von der Angewandten Linguistik wird zu Recht erwartet, dass sie die Erscheinungsformen und die Folgen dieser Sprachenvielfalt fundiert analysiert und geeignete Konzepte zu deren Bewältigung entwickelt. In 45 Beiträgen deutscher und internationaler Expertinnen und Experten behandelt die Publikation zahlreiche Aspekte dieses komplexen Themas aus den Blickwinkeln verschiedener angewandt-linguistischer Disziplinen, so der Fachkommunikationsforschung, der Übersetzungs- und Dolmetschwissenschaft, der Kontrastiven Linguistik, der Mehrsprachigkeitsforschung sowie der Sprachlehr- und -lernforschung. Auch ausgewählte sprachpolitische und soziokulturelle Aspekte des Themas kommen zur Sprache.*

Translation Excellence Aug 16 2022 *This inaugural volume transcends its archival value. Indeed, taken as a whole, the essays pose a provocation for both translation practice and theory. The criteria proposed and the issues examined remain the same. Absolute*

excellence, however, continues to move beyond the horizon, and changes in technology and taste inevitably change both the implementation of the criteria and the evaluation of the issues. The attendant ambiguities may stem from a parenthesis in the volume: does excellence lie in the "X-factor that elusive quality which renders one translation clearly superior to others"?

The Development of Natural Language Processing Nov 14 2019 This book is a part of the Blue Book series "Research on the Development of Electronic Information Engineering Technology in China", which explores the cutting edge of natural language processing (NLP) studies. The research objects of natural language processing are evolved from words, phrases, and sentences to text, and research directions are from language analysis, language understanding, language generation, knowledge graphs, machine translation, to deep semantic understanding, and beyond. This is in line with the development trend of applications. And for another typical NLP application machine translation, from text translation, to voice and image translation, now simultaneous interpretation, progress of technology makes the application of machine translation deeper and wider into diverse industries. This book is intended for researchers and industrial staffs who have been following the current situation and future trends of the natural language processing. Meanwhile, it also bears high value of reference for experts, scholars, and technical and engineering managers of different levels and different fields.

Electronic Design Sep 17 2022

Special Bibliography - US Army Military History Research Collection Nov 07 2021

Microcontroller Engineering with MSP432 Jun 02 2021 This book aims to develop professional and practical microcontroller applications in the ARM-MDK environment with Texas Instruments MSP432P401R LaunchPad kits. It

introduces ARM Cortex-M4 MCU by highlighting the most important elements, including: registers, pipelines, memory, and I/O ports. With the updated MSP432P401R Evaluation Board (EVB), MSP-EXP432P401R, this MCU provides various control functions with multiple peripherals to enable users to develop and build various modern control projects with rich control strategies. Micro-controller programming is approached with basic and straightforward programming codes to reduce learning curves, and furthermore to enable students to build embedded applications in more efficient and interesting ways. For authentic examples, 37 Class programming projects are built into the book that use MSP432P401R MCU. Additionally, approximately 40 Lab programming projects with MSP432P401R MCU are included to be assigned as homework.

The Metalanguage of Translation Oct 26 2020 "Let the meta-discussion begin," James Holmes urged in 1972. Coming almost forty years later – years filled with fascinating and often unexpected developments in the interdiscipline of Translation Studies – this volume offers the reader a multiplicity of meta-perspectives, while also moving the discussion forward. Indeed, the (re)production and (re)use of metalinguistic metaphors frame and partly determine our views on research, so such a discussion is vital as it is in any scholarly discipline. Among other questions, the eleven contributors draw the reader's attention to the often puzzling variations of usage and conceptualization in both the theory and the practice of translation. First published as a special issue of Target 19:2 (2007), the volume runs the gamut of metalinguistic topics, ranging from terminology, localization and epistemological questions, through the Chinese perspective, to the conceptual mapping of the online Translation Studies Bibliography.

Scientific and Technical Translation Explained May 21

2020 From microbiology to nuclear physics and chemistry to software engineering, scientific and technical translation is a complex activity that involves communicating specialized information on a variety of subjects across multiple languages. It requires expert linguistic knowledge and writing skills, combined with the ability to research and understand complex concepts and present them to a range of different audiences. Using a combination of interdisciplinary research, real-world examples drawn from professional practice and numerous learning activities, this introductory textbook equips the student with the knowledge and skills needed to get started in this exciting and challenging field. It examines the origins and history of scientific and technical translation, and the people, tools and processes involved in translating scientific and technical texts. Scientific and Technical Translation Explained provides an overview of the main features of scientific and technical discourse as well as the different types of documents produced. A series of detailed case studies highlight various translation challenges and introduce a range of strategies for dealing with them. A variety of resources and exercises are included to make learning effective and enjoyable. Additional resources and activities are available on Facebook.

Exploring Sources of Variability Related to the Clinical Translation of Regenerative Engineering Products Jul 03 2021 The emerging multidisciplinary field of regenerative engineering is devoted to the repair, regeneration, and replacement of damaged tissues or organs in the body. To accomplish this it uses a combination of principles and technologies from disciplines such as advanced materials science, developmental and stem cell biology, immunology, physics, and clinical translation. The term "regenerative engineering" reflects a new understanding

of the use of tissue engineering for regeneration and also the growing number of research and product development efforts that incorporate elements from a variety of fields. Because regenerative engineered therapies rely on live cells and scaffolds, there are inherent challenges in quality control arising from variability in source and final products. Furthermore, each patient recipient, tissue donor, and product application is unique, meaning that the field faces complexities in the development of safe and effective new products and therapies which are not faced by developers of more conventional therapies. Understanding the many sources of variability can help reduce this variability and ensure consistent results. The Forum on Regenerative Medicine hosted a public workshop on October 18, 2018, in Washington, DC, to explore the various factors that must be taken into account in order to develop successful regenerative engineering products. Invited speakers and participants discussed factors and sources of variability in the development and clinical application of regenerative engineering products, characteristics of high-quality products, and how different clinical needs, models, and contexts can inform the development of a product to improve patient outcomes. This publication summarizes the presentation and discussion of the workshop.

Language Engineering and Translation Feb 22 2023 At a time when information technology has become a regular tool of specialised translators in all aspects of their work, it is useful to place the activity of technical translation into its appropriate environment and to describe it from the point of view of its role in the broader context of communication in which it occurs. The advent of automated alternatives to human translation has fundamentally affected the profession, its products and the relationship between translators and their clients. This book presents and discusses the

process of translation against this background. The context in which translation is normally studied is widened in order to re-examine the process of translation as part of interlingual text production and to analyse the manner in which the new tools affect the product of translation. This book is of particular relevance in modern translator training courses.

Contents 1. The language industry and translation, 2. Aspects of language, 3. Elements of communication theory, 4. A theory of text types and messages, 5. The nature of translation, 6. Specifications: Factors influencing the translation, 7. Preparation for translation, 8. Steps in translation, 9. Human and Machine Translation, 10 Pragmatic circumstances of automation, 11. Translation in an information technology environment. Bibliography + Index.

Special Bibliographic Series Jan 09 2022

Special Bibliography Mar 11 2022

Memes of Translation May 13 2022 This revised edition of Memes of Translation includes updates that relate the book's themes to more recent research in Translation Studies. The book contributes to the debate about whether it is worth seeking a coherent theory of translation, by proposing an approach based on norms, strategies and values, which are all seen as kinds of memes, i.e. ideas that spread. The meme metaphor allows us to see translation in the context of cultural evolution, and also highlights similarities with the philosopher Karl Popper's analysis of another kind of evolution: that of scientific knowledge. A translation is, after all, itself a theory – a theory about the source text. And as Popper stressed, theories of all kinds are like nets we make in order to catch something of reality: never perfectly, but always in the hope of better understanding.

Current Research and Development in Scientific Documentation Aug 24 2020

Catalogue of the Public Documents of the [the Fifty-third] Congress [to the 76th Congress] and of All Departments of the Government of the United States Jun 14 2022

**Das expert-Lexikon der EDV-Abkürzungen Nov 26 2020
The US Army and the Spanish-American War Era,
1895-1910 Dec 08 2021**

Measuring Electronics and Sensors Jun 21 2020 The book gives an insight into today's operational measurement technology including analysis technology, without claiming to be complete. For the student, the book is an introduction in addition to the relevant textbooks and manuals. It gives the engineer in the profession a quick overview of measurement methods and instruments not familiar to him. In this book not only the components of measurement technology are presented transparently, but also the analog components that are necessary for the construction of measurement and control systems. The theoretical basics and the measuring methods are as much a part of the book as the description of systems, devices and measuring equipment. By indicating measuring ranges and error limits, additional reference points for the application are given, whereby the values mentioned are to be regarded as minimum values due to the constant technical development. This book is a translation of the original German 1st edition *Messelektronik und Sensoren* by Herbert Bernstein, published by Springer Fachmedien Wiesbaden GmbH, part of Springer Nature in 2014. The translation was done with the help of artificial intelligence (machine translation by the service DeepL.com). A subsequent human revision was done primarily in terms of content, so that the book will read stylistically differently from a conventional translation. Springer Nature works continuously to further the development of tools for the production of books and on the related technologies to support the

authors.

Current Research and Development in Scientific Documentation Jul 23 2020

Simio and Simulation: Modeling, Analysis, Application Jan 29 2021 Enjoy learning a key technology.

Undergraduates and beginning graduates in both first and second simulation courses have responded positively to the approach taken in this text, which illustrates simulation principles using the popular Simio product. This economy version substitutes grayscale interior graphics to keep costs low for students. Content: This textbook explains how to use simulation to make better business decisions in application domains from healthcare to mining, heavy manufacturing to supply chains, and everything in between. It is written to help both technical and non-technical users better understand the concepts and usefulness of simulation. It can be used in a classroom environment or in support of independent study. Modern software makes simulation more useful and accessible than ever and this book illustrates simulation concepts with Simio, a leader in simulation software. Author Statement: This book can serve as the primary text in first and second courses in simulation at both the undergraduate and beginning-graduate levels. It is written in an accessible tutorial-style writing approach centered on specific examples rather than general concepts, and covers a variety of applications including an international flavor. Our experience has shown that these characteristics make the text easier to read and absorb, as well as appealing to students from many different cultural and applications backgrounds. A first simulation course would probably cover Chapter 1 through 8 thoroughly, and likely Chapters 9 and 10, particularly for upper class or graduate level students. For a second simulation course, it might work to skip or quickly review Chapters 1-3 and 6,

thoroughly cover all other chapters up to Chapter 10, and use Chapter 11 as reinforcing assignments. The text or components of it could also support a simulation module of a few weeks within a larger survey course in programs without a stand-alone simulation course (e.g., MBA). For a simulation module that's part of a larger survey course, we recommend concentrating on Chapters 1, 4, and 5, and then perhaps lightly touch on Chapters 7 and 8. The extensibility introduced in Chapter 10 could provide some interesting project work for a graduate student with some programming background, as it could be easily linked to other research topics. Likewise Appendix A could be used as the lead-in to some advanced study or research in the latest techniques in simulation-based planning and scheduling. Supplemental course material is also available on-line. Third Edition: The new third edition adds sections on Randomness in Simulation, Model Debugging, and Monte Carlo simulation. In addition, the coverage of animation, input analysis and output analysis has been significantly expanded. There is a new appendix on simulation-based scheduling, end-of-chapter problems have been improved and expanded, and we have incorporated many reader suggestions. We have reorganized the material for improved flow, and have updates throughout the book for many of the new Simio features recently added. A new format better supports our e-book users, and a new publisher supports significant cost reduction for our readers.

Automotive Engineering International Oct 14 2019

Terminology, LSP and Translation Oct 06 2021 A state-of-the-art volume highlighting the links between lexicography, terminology, language for special purposes (LSP) and translation and Machine Translation, that constitute the domain of Language Engineering. Part I: Terminology and Lexicography. Takes us through terminological problems and solutions in Europe, the

former Soviet Union and Egypt. Part II focuses on LSP for second language learners and lexical analysis. Part III treats translator training in a historical context, as well as new methods from cognitive and corpus linguistics. Part IV is about the application of language engineering in Machine Translation, corpus linguistics and multilingual text generation.

IEEE Membership Directory Feb 27 2021

Modern Mathematical Methods in Diffraction Theory and Its Applications in Engineering Mar 19 2020 In 1896 A. Sommerfeld published his famous paper «Zur Theorie der Diffraktion» in vol. 47 of the «Mathematische Annalen». His investigations initiated the study of boundary value problems in scattering theory. A long series of research works on general mixed boundary value problems sprang up then. Boundary integral equations together with the Wiener-Hopf method have been generalized and are now a basis for analytical and numerical studies by many mathematicians and engineers working on wave diffraction problems. Commemorating the centenary of Sommerfeld's paper, the aim of this conference is to join the experts and young researchers to present surveys and new results.

Engineering Control of Eukaryotic Translation with Application to the Malaria Parasite Plasmodium

Falciparum Oct 18 2022 Experimenter control of target gene expression is a fundamental component of molecular biology research. In many systems, tools exist that allow generalizable control of gene expression at the transcriptional or post-transcriptional level.

Plasmodium falciparum, the protozoan parasite responsible for the majority of death and sickness due to malaria, remains challenging to manipulate in the laboratory. No robust and generalizable tool for gene expression control has been developed in the parasite. To address this need, we engineered a new system for control of protein translation in eukaryotes, and

applied it to *P. falciparum*. This system is based on the ligand-regulated interaction between an RNA aptamers and the TetR-repressor protein. Although such protein-RNA interactions are abundant in nature and are known to effectively mediate control of gene expression, our system is unique in its direct modulation by an exogenous chemical. By genetically encoding TetR-binding RNA aptamers in the 5' untranslated region (5'UTR) of an mRNA, translation of a downstream coding sequence is repressed by TetR in vivo and induced upon adding a non-toxic tetracycline analog. We first define the system's component molecular interactions in vitro, followed by optimization of the constituent parts for convenience and performance. We then further optimize the system and validate its performance in two model systems, the budding yeast *Saccharomyces cerevisiae* and cell-free rabbit reticulocyte extracts. We show the broad utility of the system in *P. falciparum* for controlling expression of reporter and endogenous proteins trafficked to a variety of subcellular compartments. Induction and repression are rapid and homogeneous across the cell population. Placing a drug resistance determinant under inducible control, we are able to modulate *P. falciparum* drug sensitivity, demonstrating the usefulness of the system for controlling relevant parasite biology. In the process of constructing and validating a novel tool for gene expression in *P. falciparum*, we built a new series of gene expression vectors for molecular biology work in the parasite. In addition to developing optimized protocols for plasmid construction, we built a standardized, sequence-defined family of plasmids for malaria research. In all, we present a generalizable, well-defined toolkit for genetic programming of *P. falciparum*.

Big Data Computing Jan 17 2020 Due to market forces and technological evolution, Big Data computing is

developing at an increasing rate. A wide variety of novel approaches and tools have emerged to tackle the challenges of Big Data, creating both more opportunities and more challenges for students and professionals in the field of data computation and analysis. Presenting a mix of industry cases and theory, Big Data Computing discusses the technical and practical issues related to Big Data in intelligent information management. Emphasizing the adoption and diffusion of Big Data tools and technologies in industry, the book introduces a broad range of Big Data concepts, tools, and techniques. It covers a wide range of research, and provides comparisons between state-of-the-art approaches. Comprised of five sections, the book focuses on: What Big Data is and why it is important Semantic technologies Tools and methods Business and economic perspectives Big Data applications across industries

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