

# Information Retrieval

## *Advanced Topics and Techniques*

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(Editors)



ASSOCIATION FOR COMPUTING MACHINERY

# Advanced Topics In Information Retrieval The Information Retrieval Series

**Giambattista Amati, Fabio Crestani**



## **Advanced Topics In Information Retrieval The Information Retrieval Series:**

Advanced Topics in Information Retrieval Massimo Melucci,Ricardo Baeza-Yates,2011-06-10 Information retrieval is the science concerned with the effective and efficient retrieval of documents starting from their semantic content It is employed to fulfill some information need from a large number of digital documents Given the ever growing amount of documents available and the heterogeneous data structures used for storage information retrieval has recently faced and tackled novel applications In this book Melucci and Baeza Yates present a wide spectrum illustration of recent research results in advanced areas related to information retrieval Readers will find chapters on e g aggregated search digital advertising digital libraries discovery of spam and opinions information retrieval in context multimedia resource discovery quantum mechanics applied to information retrieval scalability challenges in web search engines and interactive information retrieval evaluation All chapters are written by well known researchers are completely self contained and comprehensive and are complemented by an integrated bibliography and subject index With this selection the editors provide the most up to date survey of topics usually not addressed in depth in traditional text books on information retrieval The presentation is intended for a wide audience of people interested in information retrieval undergraduate and graduate students post doctoral researchers lecturers and industrial researchers

**Advances in Information Retrieval Theory** Giambattista Amati,Fabio Crestani,2011-09-08 This book constitutes the refereed proceedings of the Third International Conference on the Theory of Information Retrieval ICTIR 2011 held in Bertinoro Italy in September 2011 The 25 revised full papers and 13 short papers presented together with the abstracts of two invited talks were carefully reviewed and selected from 65 submissions The papers cover topics ranging from query expansion co occurrence analysis user and interactive modelling system performance prediction and comparison and probabilistic approaches for ranking and modelling IR to topics related to interdisciplinary approaches or applications They are organized into the following topical sections predicting query performance latent semantic analysis and word co occurrence analysis query expansion and re ranking comparison of information retrieval systems and approximate search probability ranking principle and alternatives interdisciplinary approaches user and relevance result diversification and query disambiguation and logical operators and descriptive approaches

Advances in Information Retrieval Mounia Lalmas,Andrew MacFarlane,Stefan Rüger,Anastasios Tombros,Theodora Tsikrika,Alexei Yavlinsky,2006-04-05 This book constitutes the refereed proceedings of the 28th European Conference on Information Retrieval Research ECIR 2006 held in London April 2006 The 37 revised full papers and 28 revised poster papers presented are organized in topical sections on formal models document and query representation and text understanding topic identification and news retrieval clustering and classification refinement and feedback performance and peer to peer networks Web search cross language retrieval genomic IR and much more

**Advances in Information Retrieval** Paul Clough,Colum Foley,Cathal Gurrin,Gareth Jones,Wessel Kraaij,Hyowon Lee,Vanessa Murdock,2011-04-12 This book

constitutes the refereed proceedings of the 33rd annual European Conference on Information Retrieval Research ECIR 2011 held in Dublin Ireland in April 2010 The 45 revised full papers presented together with 24 poster papers 17 short papers and 6 tool demonstrations were carefully reviewed and selected from 223 full research paper submissions and 64 poster demo submissions The papers are organized in topical sections on text categorization recommender systems Web IR IR evaluation IR for Social Networks cross language IR IR theory multimedia IR IR applications interactive IR and question answering NLP

**Advances in Information Retrieval** Maarten de Rijke, Tom Kenter, Arjen P. de Vries, ChengXiang Zhai, Franciska de Jong, Kira Radinsky, Katja Hofmann, 2014-03-24 This book constitutes the proceedings of the 36th European Conference on IR Research ECIR 2014 held in Amsterdam The Netherlands in April 2014 The 33 full papers 50 poster papers and 15 demonstrations presented in this volume were carefully reviewed and selected from 288 submissions The papers are organized in the following topical sections evaluation recommendation optimization semantics aggregation queries mining social media digital libraries efficiency and information retrieval theory Also included are 3 tutorial and 4 workshop presentations

*Advances in Information Retrieval* Matthias Hagen, Suzan Verberne, Craig Macdonald, Christin Seifert, Krisztian Balog, Kjetil Nørkvåg, Vinay Setty, 2022-04-05 This two volume set LNCS 13185 and 13186 constitutes the refereed proceedings of the 44th European Conference on IR Research ECIR 2022 held in April 2022 due to the COVID 19 pandemic The 35 full papers presented together with 11 reproducibility papers 13 CLEF lab descriptions papers 12 doctoral consortium papers 5 workshop abstracts and 4 tutorials abstracts were carefully reviewed and selected from 395 submissions Chapters Leveraging Customer Reviews for E commerce Query Generation and End to End Neural Retrieval for Patent Prior Art Search are available open access under a Creative Commons Attribution 4 0 International License via link [springer.com](https://www.springer.com)

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*Advances in Information Retrieval* Ricardo Baeza-Yates, Arjen P. de Vries, Hugo Zaragoza, B. Barla Cambazoglu, Vanessa Murdock, Ronny Lempel, Fabrizio Silvestri, 2012-04-05 This book constitutes the proceedings of the 34th European Conference on IR Research ECIR 2012 held in Barcelona Spain in April 2012 The 37 full papers 28 poster papers and 7 demonstrations presented in this volume were carefully reviewed and selected from 167 submissions The contributions are organized in sections named query representation blogs and online community search semi structured retrieval evaluation applications retrieval models image and video retrieval text and

content classification categorisation clustering systems efficiency industry track and posters      **Advances in Information Retrieval** Craig Macdonald, 2008-03-18 This proceedings volume of the 30th annual European Conference on Information Retrieval Research covers evaluation Web IR social media cross lingual information retrieval theory video representation wikipedia and e books as well as expert search      **Advances in Information Retrieval** Allan Hanbury, Gabriella Kazai, Andreas Rauber, Norbert Fuhr, 2015-03-16 This book constitutes the proceedings of the 37th European Conference on IR Research ECIR 2015 held in Vienna Austria in March April 2015 The 44 full papers 41 poster papers and 7 demonstrations presented together with 3 keynotes in this volume were carefully reviewed and selected from 305 submissions The focus of the papers were on following topics aggregated search and diversity classification cross lingual and discourse efficiency evaluation event mining and summarisation information extraction recommender systems semantic and graph based models sentiment and opinion social media specific search tasks temporal models and features topic and document models user behavior and reproducible IR

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