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1. 출판사 소개

Association for Computing Machinery (ACM)

- 1947년 설립된 미국컴퓨터협회 ACM(http://www.acm.org)은 컴퓨터 및 IT 관련 모든 분야에 대한 최신 정보를 제공하는 협회로, 현재 전 세계 190여 개 국 150,000여 명 이상의 회원 보유

- ACM 회원들은 단순히 기술보고서나 논문을 게재하는 활동 이외에도, 연구 시 발생 되었던 문제들과 해결 방법, 그리고 수록된 기술 보고서나 논문에 대한 Review를 제시함으로써 컴퓨터 관련 분야의 가장 권위 있는 Community를 형성하고 있음
1. 출판사 소개

SIG(Special Interest Groups)

- ACM 내 소 주제분야 관련 분과회
- 전세계 170개의 컨퍼런스, 워크샵, 심포지엄을 주관
- 컴퓨터 IT 관련 분야의 37개 분과에서 관련 연구 및 정보 교환

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2. 수록내용

ACM Digital Library

1. 주제분야 : 컴퓨터 공학분야

General and Reference   Mathematics of computing
Hardware               Information systems
Networks               Security and privacy
Computer systems organization   Human-centered computing
Theory of computation   Computing methodologies
Software and its engineering   Applies Computing
                                Social and professional topics
ACM Digital Library

2. 수록내용:

The ACM Digital Library

- Coverage: 1950년 ~ 현재
- 제공 종수: 원문 410,000여 건, 2,700,000여 건의 서지 Records
- 업데이트 수치: 매년 2만 5천 여건의 records
- Audio, Video, Animation을 포함한 6,000개 이상의 multi-media 파일
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검색 결과

Computing Literature 검색 확장

검색 결과 수

검색 결과 정렬

Personalized access to cultural heritage: multimedia by the crowd, for the crowd
Johan Comen, Lora Aroyo, Stéphanie Marchand-Maillet, Jeremy Douglas
Publisher: ACM
Bibliometrics: Citation Count: 0, Downloads (6 Weeks): 3, Downloads (12 Months): 44, Downloads (Overall): 186
Full text available: PDF
The primary goal of this workshop is to gather researchers and practitioners from different fields, e.g., multimedia retrieval, user interaction, arts and heritage curation, Interface design and user modeling. In order to showcase novel applications and discuss opportunities that grow from the connections between users and multimedia systems in the...
Keywords: multimedia
(result highlights)

Fostering ambiguity: decontextualizing and repurposing a familiar public display
Clinton Jorge, Julian Hanna, Valentina Nisi, Jone Nunes, Miquel Cadlera, Giovanni Inambia
September 2013, CHI'13: Proceedings of the Biannual Conference of the Italian Chapter of SIGCHI
Publisher: ACM
Bibliometrics: Citation Count: 0, Downloads (6 Weeks): 2, Downloads (12 Months): 20, Downloads (Overall): 93
Full text available: PDF
Innovations in HCI tend to rely on exploring new technologies and novel forms of interaction. For decades artists such as Jenny Holzer have sought to provoke the public with art installations by repurposing public displays and exploring ambiguous messaging. Gaver argues that ambiguity can be intriguing, mysterious, and delightful, something...
Keywords: evaluation, repurposing displays, split-flap display, digital art, interactive storytelling, public displays, exquisite corpse, interfaces
(result highlights)

What is the state of our community?
Yong Rui, Ramesh Jain, Nicolas D. Georgantas, Hongjiang Zhang, Klara Nahrstedt, John Smith, Mohan Kankanahalli
November 2005, MULTIMEDIA '05: Proceedings of the 13th annual ACM international conference on Multimedia
Publisher: ACM
Bibliometrics: Citation Count: 0, Downloads (6 Weeks): 5, Downloads (12 Months): 14, Downloads (Overall): 287
Full text available: PDF
4. 검색 - ACM ADVANCED SEARCH

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검색 설정

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CCS

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   - Using the ACM Digital Library
   - For Consortia Administrators

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**Become a reviewer** for Computing Reviews
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ACM Journals/Transactions

Search within the ACM Journals: 

CSUR  ACM Computing Surveys (CSUR)

These comprehensive, readable tutorials and survey papers give guided tours through the literature and explain topics to those who seek to learn the basics of areas outside their specialties. The carefully planned and presented introductions in Computing Surveys (CSUR) are also an excellent way for professionals to develop perspectives on, and identify trends in complex technologies. Recent issues have covered image understanding, software reusability, and object and relational database topics.

JACM  Journal of the ACM (JACM)

The Journal of the ACM (JACM) provides coverage of the most significant work on principles of computer science, broadly construed. The scope of research covered encompasses contributions of lasting value to any area of computer science. To be accepted, a paper must be judged to be truly outstanding in its field. JACM is interested in work in core computer science and in work at the boundaries, both the boundaries of subdisciplines of computer science and the boundaries between computer science and other fields.

JDIQ  Journal of Data and Information Quality (JDIQ)

JDIQ's mission is to publish high quality articles that make a significant and novel contribution to the field of data and information quality. JDIQ welcomes research contributions on the following areas, but not limited to: Information Quality in the Enterprise Context; Database related technical solutions for Information Quality; Information Quality in the context of Computer Science and Information Technology; Information Curation.

JDIQ accepts research conducted using a wide variety of methods ranging from positivists to interpretive methods, systems building descriptions, and database theory, as well as statistical analysis, mathematical modeling, quasi experimental methods, hermeneutics, action research, and case study. JDIQ accepts diverse research methods that are customary in different research backgrounds and traditions, both quantitative and qualitative. Research papers need to demonstrate the use of a rigorous method or methods. Research papers also need to provide valuable and relevant implications for applying their findings and solutions in practice.

JEA  Journal of Experimental Algorithmics (JEA)

The ACM Journal of Experimental Algorithmics (JEA) is the first publication devoted entirely to experimental work in algorithms and data structures. JEA is also the first on-line-only journal published by ACM, and it is available through a variety of protocols including http, ftp and etmail.
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CSUR CSUR ACM Computing Surveys (CSUR)

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- 다운로드 수치 및 평균 다운로드, 인용지수 제공

Award Winners

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Authors:

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Affiliation

- 저널 저자의 소속 기관 List

Publication Archive

- 저널 Article을 연도별 브라우징 가능

Top 10 Downloaded Articles (past 6 weeks) / Top 10 Most Cited Articles

1. Data Science: A Comprehensive Overview - 2017
   Longbing Cao
   Downloaded 680 times

   Varun Chandola, Andrea Gionis, Virgil Kumar
   Downloaded 504 times

   Fabrizio Sebastiani
   Downloaded 411 times

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2015
Volume 48 Issue 3, December 2015 Issue-in-Progress
Volume 48 Issue 2, November 2015
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Volume 47 Issue 4, July 2015
Volume 47 Issue 3, April 2015
Volume 47 Issue 2, January 2015

2014
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4. 검색 - BROWSE

- Browse the ACM Publications : Conference Proceedings

ACM Conferences - past 12 months

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Upcoming Conferences

HFC '17 International Conference on High Performance Computing, Data and Analytics
December 13 - 21, 2017
Jaipur, India

COMSNETS '18 10th International Conference on Communication Systems & Networks
January 03 - 07, 2018
Bangalore, India

ICDCN '18 International Conference on Distributed Computing and Networking
January 04 - 07, 2018

VLSI'18 31th - International Conference on VLSI Design
4. 검색 - BROWSE

-Browse the ACM Publications: ACM Books

ACM Books is a new series of high quality books for the computer science community, published by ACM in collaboration with Morgan & Claypool Publishers. learn more

The VR Book: Human-Centered Design for Virtual Reality
Jason Jerald – 2015

Virtual reality (VR) can provide our minds with direct access to digital media in a way that seemingly has no limits. However, creating compelling VR experiences is an incredibly complex challenge. When VR is done well, the results are brilliant and pleasurable experiences that go beyond what we can do in the real world. When VR is done badly, not only is the system frustrating to use, but it can result in sickness. There are many causes of bad VR; some failures come from the limitations of continue reading

Ada’s Legacy: Cultures of Computing from the Victorian to the Digital Age
Robin Hammerman, Andrew L. Russell – 2015

Ada’s Legacy illustrates the depth and diversity of writers, thinkers, and makers who have been inspired by Ada Lovelace, the English mathematician and writer. The volume, which commemorates the bicentennial of Ada’s birth in December 1815, celebrates Lovelace’s many achievements as well as the impact of her life and work, which reverberated widely since the late 19th century. In the 21st century we have seen a resurgence in Lovelace scholarship, thanks to the growth of interdisciplinary continue reading

Edmund Berkeley and the Social Responsibility of Computer Professionals
Bernadette Longo – 2015

Edmund C. Berkeley (1909–1988) was a mathematician, insurance actuary, inventor, publisher, and a founder of the Association for Computing Machinery (ACM). His book “Giant Brains or Machines That Think” (1949) was the first explanation of computers for a general readership. His journal “Computers and
4. 검색 - BROWSE

- Browse the Special Interest Groups

Special Interest Groups (SIGs) : 컴퓨터공학 및 IT 분야의 37개의 주제별 전문가 집단

ACM DL Digital Library

ACM Special Interest Groups

SIGACCESS Special Interest Group on Accessibility and Computing

The ACM Special Interest Group on Accessible Computing promotes the professional interests of computing personnel with disabilities and the application of computing and information technology in solving relevant disability problems. The SIG also strives to educate the public to support careers for people with disabilities.

SIGACT Special Interest Group on Algorithms & Computation Theory

The ACM Special Interest Group on Algorithms and Computation Theory is an international organization that fosters and promotes the discovery and dissemination of high quality research in theoretical computer science (TCS), the formal analysis of efficient computation and computational processes. SIGACT, through its awards program, recognizes individuals who have made significant contributions to the field in research and service. TCS covers a wide variety of topics including algorithms, data structures, computational complexity, parallel and distributed computation, probabilistic computation, quantum computation, automata theory, information theory, cryptography, program sematics and verification, machine learning, computational biology, computational economics, computational geometry, and computational number theory and algebra. Work in this field is often distinguished by its emphasis on mathematical technique and rigor.

SIGAda Special Interest Group on Ada Programming Language

The ACM Special Interest Group on Ada Programming Language provides a forum on all aspects of the Ada language and technologies, including usage, education, standardization, design methods, and compiler implementation. SIGAda's annual conference addresses Ada's role in building industrial-strength applications that support mission-critical, safety-critical, real-time, distributed, high-assurance, and high-integrity requirements. Supporting technologies that SIGAda focuses on include software engineering, software development processes, object technology, computer science education, tools, Common Object Request Broker Architecture (CORBA), and Java.

SIGAI Special Interest Group on Artificial Intelligence

The scope of SIGAI, ACM's Special Interest Group on Artificial Intelligence, consists of the study of intelligence and its realization in computer systems. SIGAI's mission is to promote and support AI-related conferences. Members receive reduced registration rates to all affiliated conferences. Members also receive proceedings from the major SIGAI-sponsored conferences. SIGAI publishes a quarterly newsletter, AI Matters, with ideas and announcements of interest to the AI community.
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**Linux Journal**

Linux Journal chronicles the latest applications and news from the Linux community.

**Proceedings of the VLDB Endowment**

**Personal and Ubiquitous Computing**

*Personal and Ubiquitous Computing* has published some of the most innovative international research contributions on the design and evaluation of new generations of handheld and mobile information appliances.

Since 1997 it has provided a global perspective on new developments, uniting technical accounts with studies of the social, cultural and organisational impacts of new personal technologies.

The journal has published papers from research groups worldwide and has published special issues taken from leading international meetings.

**The VLDB Journal — The International Journal on Very Large Data Bases**

The VLDB Journal is a quarterly journal published by the VLDB Endowment. The journal is dedicated to the publication of scholarly contributions to the advancement of information system architectures, the impact of technological advancements on information systems, and the development of novel database applications. The journal was launched in July 1992. It is now published both in electronic and printed form by Springer-Verlag, beginning with Volume 5 (1996).

In addition to its goal as an outlet for high quality and timely research and development results, the journal has two important commitments:

- to low cost so that it is widely affordable
- to a quick publication of accepted papers, so as to publish the most recent and timely results.
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Computing Classification System으로
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The ACM Computing Classification System (CCS)

General and reference
Hardware
Computer systems organization
Networks
Software and its engineering
Human computer interaction
Security and privacy
Social and professional topics

What is the CCS?

- Printed circuit boards
- Communication hardware, interfaces and storage
- Integrated circuits
- Very large scale integration design
- Power and energy
- Electronic design automation
- Hardware validation
- Hardware test
- Robustness
- Emerging technologies
4. 검색 - BROWSE

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Recent papers on Memory test and repair

1. ER: elastic RESET for low power and long endurance MLC based phase change memory - 2012
   Lei Jiang, Youtao Zhang, Jun Yang
   Proceedings of the 2012 ACM/IEEE international symposium on Low power electronics and design

2. Mitigating the effects of large multiple cell upsets (MCUs) in memories - 2011
   Juan Antonio Maestro, Pedro Reviriego, Sanghyeon Baeg, Shijie Wen, Richard Wong
   ACM Transactions on Design Automation of Electronic Systems (TODAES), Volume 16 Issue 4, October 2011

3. FFT-cache: a flexible fault-tolerant cache architecture for ultra low voltage operation - 2011
   Abbas BanaiyanMofrad, Houman Homayoun, Nikil Dutt
   Proceedings of the 14th international conference on Compilers, architectures and synthesis for embedded systems

4. Energy-efficient cache design using variable-strength error-correcting codes - 2011
   Alaa R. Alamdeen, Ilya Wagner, Zeshan Chishti, Wei Wu, Chris Wilkerson, Shih-Lien Lu
   Proceedings of the 38th annual international symposium on Computer architecture

5. Impact of positive bias temperature instability (PBTI) on 3T1D-DRAM cells - 2011
   Nivard Aymerich, Shrikanth Ganapathy, Antonio Rubio, Ramon Canal, Antonio González
   Proceedings of the 21st edition of the great lakes symposium on Great lakes symposium on VLSI

6. Influence of metallic tubes on the reliability of CNTFET SRAMs: error mechanisms and countermeasures - 2011
   Zhen Wang, Mark Karpovsky, Ajay Joshi
   Proceedings of the 21st edition of the great lakes symposium on Great lakes symposium on VLSI

7. Stochastic non sequitur behavior analysis of fault tolerant hybrid systems - 2011
   Manuela L. Buoiarion, Marius C. Buoiarion
   Proceedings of the 14th international conference on Hybrid systems: computation and control

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