

THE ACM DIGITAL LIBRARY (DL): 用户指南

美国计算机协会（ACM）是世界领先的计算机科技信息出版和会务组织机构

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第一部分：研究人员指南

THE ACM DIGITAL LIBRARY (DL)

- DL是计算机科学最全面、使用率最高的在线研究平台。
- 包含ACM的所有期刊、会议记录、通讯和书籍。
- ACM图书系列（<https://dl.acm.org/acmbooks>）托管在DL平台上，但不包含在机构订阅中，而是通过一次性购买。该丛书也可通过ACM个人会员资格获得。
- 截至2020年3月，DL包含78.6万篇全文文章，以及320万条跟踪出版记录。
- ACM DL网络账户允许用户远程访问全文，保存搜索，设置提醒，并将全文文章保存到文件夹中。
- 要创建网络账户，请点击DL屏幕右上角的 "Register" 按钮（见下一张幻灯片）。
- 请访问：<https://dl.acm.org>。

ACM DL网络账户

The screenshot shows the ACM Digital Library website interface. At the top left, there are logos for 'ACM DL DIGITAL LIBRARY' and 'acm Association for Computing Machinery'. To the right, there are navigation links: 'ACM - Association for Computing Mac...', 'Browse', 'About', 'Sign in', and a 'Register' button which is circled in red. Below the navigation bar, there is a horizontal menu with categories: 'Journals', 'Magazines', 'Proceedings', 'Books', 'SIGs', 'Conferences', and 'People'. In the center, there is a search bar with the text 'Search' and a magnifying glass icon, with a link to 'Advanced Search' below it. A large, semi-transparent grey box in the center contains the following text: 'Welcome to the ACM Digital Library', 'A community engaged with a repository of resources to support computing research and practice', and 'Please explore and use the [Feedback] button on any page to help us shape the new site.' At the bottom left, there is a 'Feedback' button with a speech bubble icon. At the bottom right, there is a 'Youtube Channel' button with a play icon. A downward-pointing arrow is visible at the bottom center of the page.

设置 ACM DL网络账户

- 要创建账户，请在此处方框中输入您的电子邮件地址：

ACM Account

CREATE ACCOUNT TROUBLE LOGGING IN RESET PASSWORD UPDATE USERNAME RETRIEVE CLIENT NUMBER

Create an Account

Email Address

Email

Continue [Trouble logging in?](#)

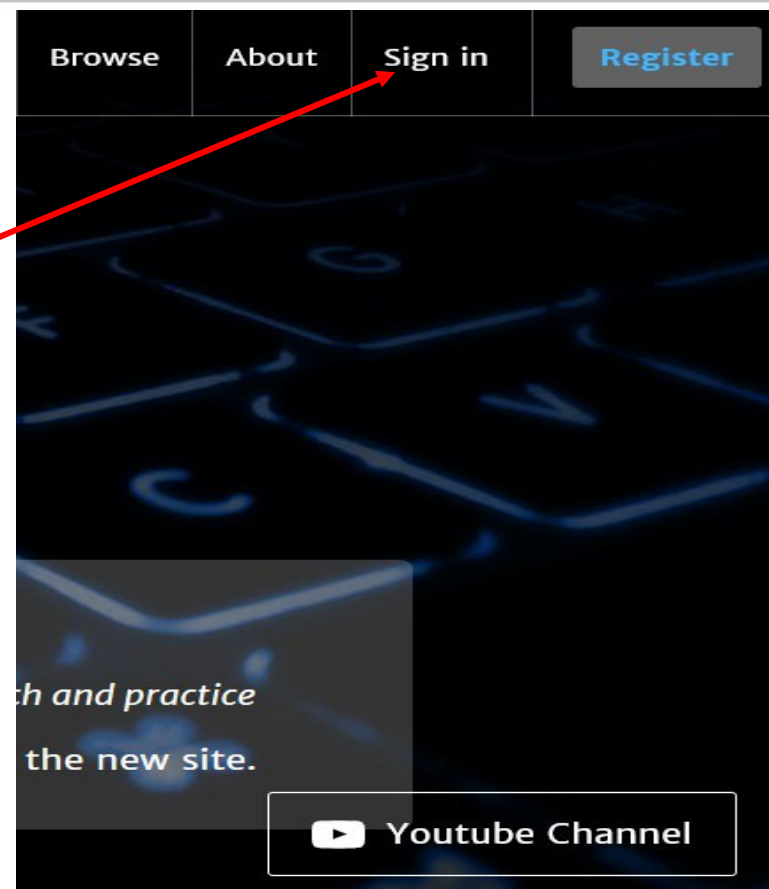
ACM Membership is not required to create a free ACM Account.

If you are an ACM or SIG Member, or a subscriber, the email address you provide must match the one we have on file for you – in this way, you will be able to take full advantage of your services.

- 然后在收到ACM的邮件后，确认您的账户。

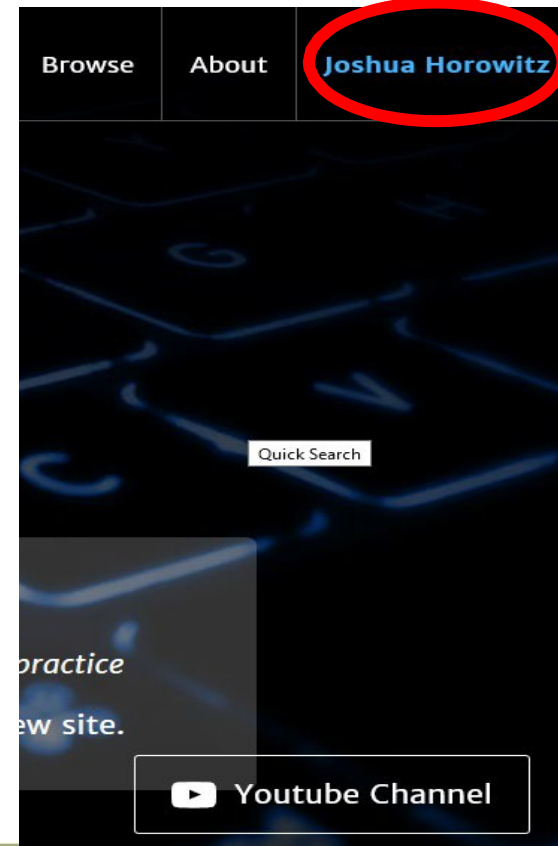
登录ACM DL网络账户

- 使用屏幕右上角的链接登录。



ACM DL网络账户

- 登录后，您将在右上角看到您的账户名：
- **ACM网络账户的使用：**
- 远程访问：在全文认证环境内用网络账号登录ACM DL，从那时起的6个月内，您可以在该认证环境外用网络账号登录访问全文文章。
- 创建文件夹来保存文章和笔记，并与朋友分享。
- 保存搜索查询并设置内容提醒。



ACM DL主页 (<https://dl.acm.org>)

- ACM DL主页提供了ACM的许多活动、奖项和出版物的概览。
- 获奖者:

Recent Award Winners



A. D. McGettrick


ACM Presidential Award 2018

In recognition of his unwavering commitment to computer science education -- particularly in terms of its quality, breadth, and access -- for generations of students worldwide.

ACM DL主页 (续)

ACM出版物和社交媒体:

ACM Books




Computing and the National Science Foundation, 1950--2016: Building a Foundation for Modern Computing

Peter A. Freeman,
W. Richards Adrian, +1

2019

This organizational history relates the role of the National Science Foundation (NSF) in the development of modern computing. Drawing upon new and existing oral histories, extensive use of N...

[Read More](#) →




Providing Sound Foundations for Cryptography: On the Work of Shafi Goldwasser and Silvio Micali

Oded Goldreich

2019

Cryptography is concerned with the construction of schemes that withstand any abuse. A cryptographic scheme is constructed so as to maintain a desired functionality, even under malicious attempts aim...

[Read More](#) →




Concurrency: the Works of Leslie Lamport

Dahlia Malkhi

2019

This book is a celebration of Leslie Lamport's work on concurrency, interwoven in four-and-a-half decades of an evolving industry: from the introduction of the first personal computer to an...



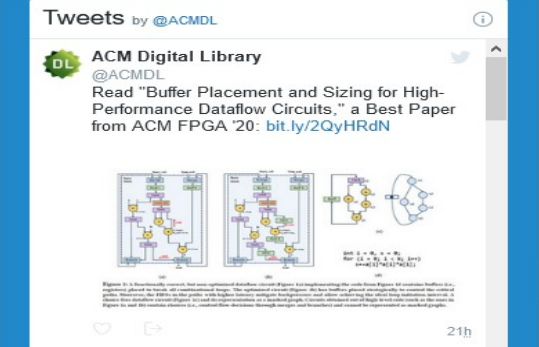
The Essentials of Modern Software Engineering: Free the Practices from the Method Prisons!

Ivar Jacobson,
Harold "Bud" Lawson, +3

2019

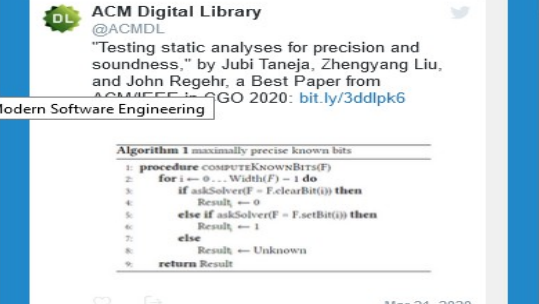
The first course in software engineering is the most critical. Education must start from an understanding of the heart of software

Tweets by @ACMDL



ACM Digital Library @ACMDL
Read "Buffer Placement and Sizing for High-Performance Dataflow Circuits," a Best Paper from ACM FPGA '20: bit.ly/2QyHRdN

21h



ACM Digital Library @ACMDL
"Testing static analyses for precision and soundness," by Jubi Taneja, Zhengyang Liu, and John Regehr, a Best Paper from ACM FSE 2020: bit.ly/3ddlpk6

Algorithm 1 maximally precise known bits

```

1: procedure COMPUTEKNOWNBITS(F)
2:   for i ← 0 ... Width(F) - 1 do
3:     if askSolver(F = F.clearBit(i)) then
4:       Resulti ← 0
5:     else if askSolver(F = F.setBit(i)) then
6:       Resulti ← 1
7:     else
8:       Resulti ← Unknown
9:   return Result

```

Mar 21, 2020

ACM DL 主页 (续)

- ACM的特殊兴趣小组（SIG）：ACM旗下有37个不同的子组织，每个子组织都有不同的计算重点领域：

■ ACM Special Interest Groups (SIGs)



[View all SIGs →](#)

ACM DL 主页 (续)

- ACM期刊浏览菜单.....

ACM Journals



ACM DL 主页 (续)

- ACM杂志.....



ACM DL 主页 (续)

- 点击杂志封面，即可进入杂志的引文摘要页。
- 诸如总引用次数和下载次数等文献计量指标会被持续跟踪。
- 点击期刊的封面，您可以查看该期刊的具体文献计量指标，并下载该期刊的PDF、电子阅读器或其他数字版本。
- DL包含所有出版物、作者、文章等的文献计量资料。

Communications of the ACM

Search within CACM

Home > Magazines > Communications of the ACM

Communications of the ACM

ACM's flagship magazine, *Communications of the ACM*, is the premier chronicler of computing technologies, covering the latest discoveries, innovations, and research that inspire and influence the field. Each month, *Communications* brings readers in-depth stories of emerging areas of computer science, new trends in IT, and practical research applications. Industry leaders choose *Communications* to debate technology implications, public policies, ... (More)

Editor-in-Chief: Andrew A. Chien

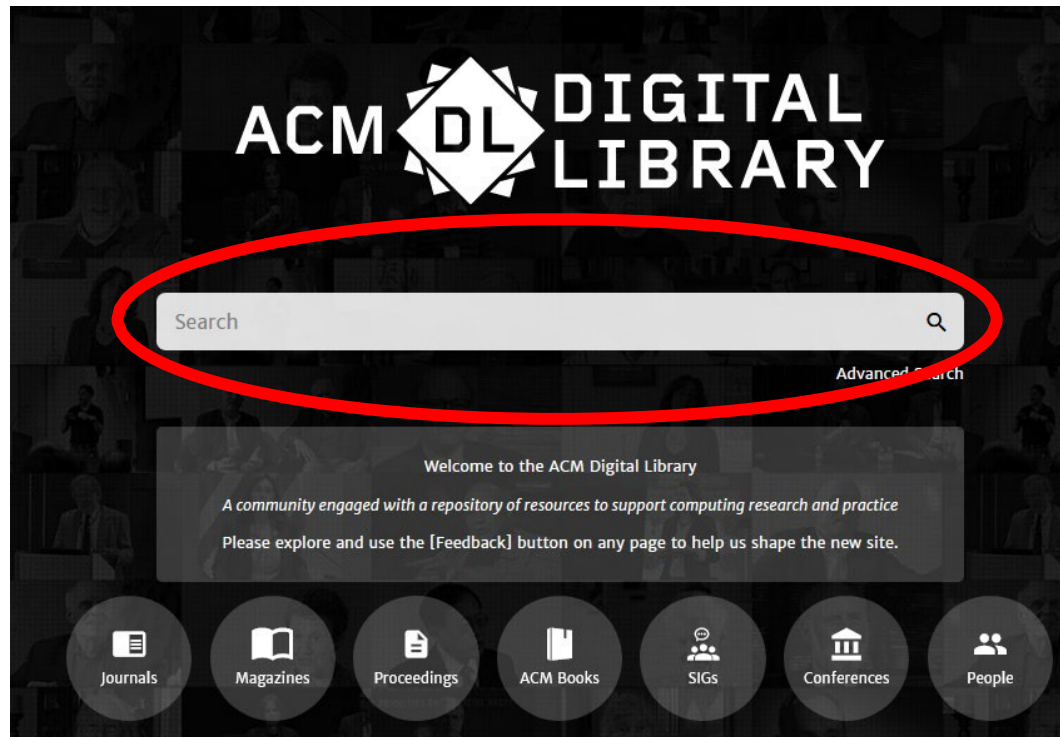
Get Alerts for this Magazine

in f e

Bibliometrics	Publication Years	Publication counts	Citation count	Available for Download	Downloads (6 weeks)	Downloads (12 months)	Downloads (cumulative)	Average Downloads per Article	Average Citation per Article
	1958 - 2020	13,334	579,562	13,257	133,284	2,047,064	33,652,593	2,538.477	43.465

ACM DL: 基本搜索

- 基本搜索框位于DL主页的顶部:



ACM 基本搜索（续）

- 基本搜索在您输入时提供即时建议：



- 基本搜索允许您搜索人物、出版物和内容。
- 基本搜索允许布尔运算符AND、OR和NOT（使用大写字母）。

ACM 基本搜索 (续)

- 基本搜索框在DL屏幕上始终可用:



Proceedings > Cloud-I '12 > Analytic lessons: in the cloud, about the cloud

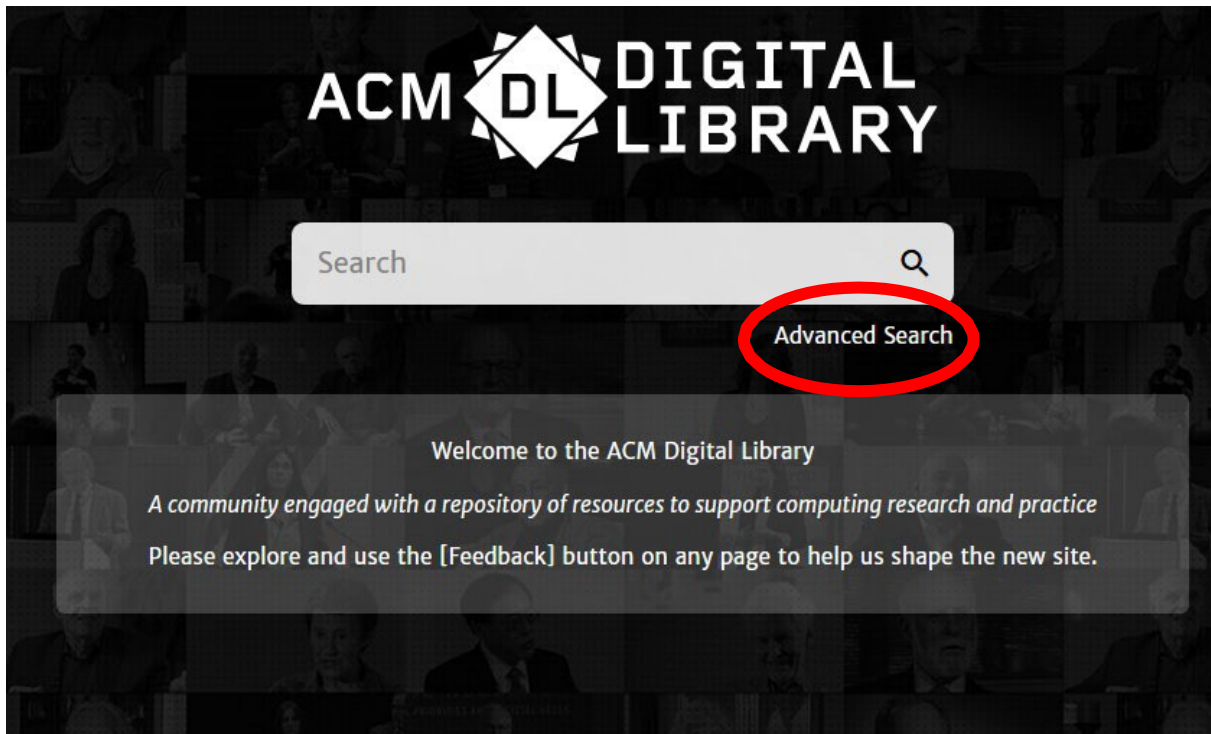
RESEARCH-ARTICLE

Analytic lessons: in the cloud, about the cloud



ACM DL 高级搜索

- 高级搜索就在基本搜索框的下面：



ACM DL 高级搜索 (续)

- 高级搜索基于一个过滤系统，允许用户细化他们的搜索参数
- 用户可以选择只搜索全文或同时包括《计算机文献指南》书目索引
- 用户可以搜索文章引文中包含的单词或其他相关元数据
- 然后，用户可以添加额外的内容过滤器，如与文章补充材料、一般计算机主题领域、出版商等相关的术语
- 最后，用户可以为其搜索结果定义出版日期范围
- 可以应用布尔运算符AND、OR和NOT

Advanced Search

Search

Search anything within the ACM Digital Library or go to your [Saved Searches](#)

Search items from:
The ACM Full-Text collection

Search Within
Anywhere

Filters
Published in

Match All

Publication Date
 All dates
 Last
Please Select
 Custom range
From: Select Month Select Year
To: Select Month Select Year

The screenshot shows the 'Advanced Search' interface. Red arrows from the text on the left point to the following elements: 1. 'The ACM Full-Text collection' dropdown menu. 2. 'Anywhere' dropdown menu under 'Search Within'. 3. 'Published in' dropdown menu under 'Filters'. 4. 'Match All' dropdown menu under 'Filters'. 5. 'All dates' radio button under 'Publication Date'. 6. 'Please Select' dropdown menu under 'Last'.

ACM DL 高级搜索 (续)

- 用户可以从下拉菜单中选择这些搜索字段。

- 用户可以添加多个“filters”来选择更多的参数。

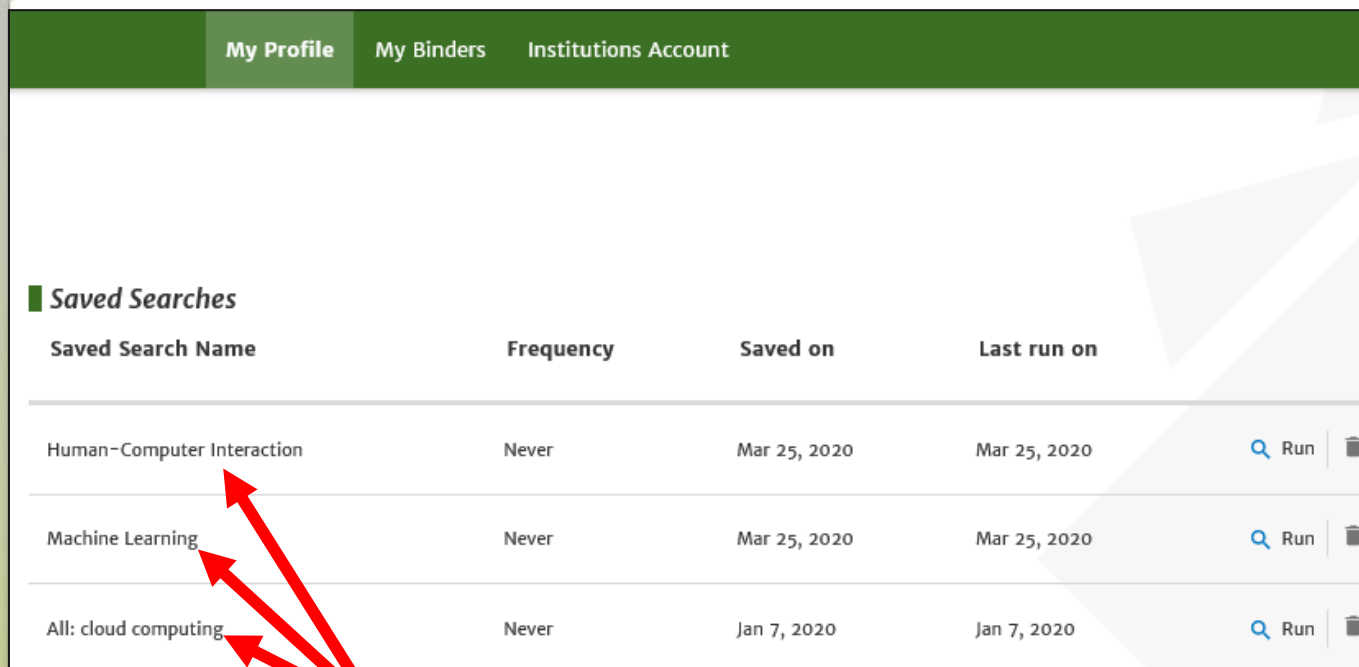
The screenshot displays the 'Search Within' section of the ACM DL search interface. On the left, a dropdown menu is open, showing a list of search fields: 'Anywhere', 'Title', 'Author', 'Abstract', 'Full text', 'Author Affiliation', 'Author Keyword', 'Conference Location', 'Conference Sponsor', 'Name', 'ISBN/ISSN', and 'DOI'. The 'Anywhere' option is currently selected and highlighted in blue. A red arrow points from the text '用户可以从下拉菜单中选择这些搜索字段。' to the dropdown menu. To the right of the dropdown, there are three search input fields, each with a placeholder text 'Enter Search term'. The first field has a minus sign (-) on its right side, the second also has a minus sign (-), and the third has a plus sign (+) on its right side. A red arrow points from the text '用户可以添加多个“filters”来选择更多的参数。' to the plus sign (+) on the third search field.

保存搜索

The screenshot shows the ACM DL search results interface. At the top, a blue banner displays 'Search Results' and the search term 'cloud'. Below the banner, a search bar contains 'cloud'. To the right of the search bar are two buttons: 'Edit Search' and 'Save Search'. A red arrow points to the 'Save Search' button. Below the search bar, the results count is '43,855 Results for: All: cloud'. Below this, there are tabs for 'RESULTS', 'VIDEOS', and 'PEOPLE'. A 'Select All' checkbox is visible. The first result is a 'RESEARCH-ARTICLE' titled 'Cloudy: a modular cloud storage system' by Donald Kossmann, Tim Kraska, and Simon Lo. The page also features a left sidebar with filters for 'People' (Names, Institutions, Authors, Editors, Advisors, Reviewers) and 'Publications'.

- ACM网络账户允许用户保存他们创建的搜索。
- 您必须用您的网络账户登录才能启用此功能。

保存搜索（续）



Saved Search Name	Frequency	Saved on	Last run on	
Human-Computer Interaction	Never	Mar 25, 2020	Mar 25, 2020	Run
Machine Learning	Never	Mar 25, 2020	Mar 25, 2020	Run
All: cloud computing	Never	Jan 7, 2020	Jan 7, 2020	Run

- 已保存的搜索可以在您的网络账户资料中找到并重新生成。
- 点击屏幕右上角您的名字，进入您的个人资料账户。

ACM DL 搜索结果屏幕

• 细化搜索结果选项:

- 按人

- 按出版信息

• - 按会议
- 以及更多

• 搜索结果引文
和文章链接

文章引用页

The screenshot shows an article page for "Real HCI: what it takes to do HCI engineering for disasters, driving, disruption, and distributed work". Red arrows point from various elements on the page to a list of descriptions on the right:

- Article title and authors: Stuart K. Card, Robin Murphy, John D. Lee, Judy Olson, William Newman.
- Authors Info & Affiliations link.
- Publication information: CHI EA '06: CHI '06 Extended Abstracts on Human Factors in Computing Systems • April 2006 • Pages 57-60 • https://doi.org/10.1145/1125451.1125467.
- Article citation count: 354.
- Full text links: eReader and PDF.
- Abstract content: The current dependence of HCI practice on feature-level design and defect-oriented usability evaluation is hindering it from addressing persistent societal problems such as disaster search and rescue, driver distraction and communication failures. HCI has much to offer here in helping apply information technologies in effective, usable ways. But a fundamental issue in
- Recommended articles section: A theoretical agenda for feminist HCI, Identity, performativity, and HCI.

On the right side, a list of descriptions in Chinese is provided:

- 文章作者及简介链接
- 点击查看作者所属机构及简介链接
- 文章引用
- 全文链接
- 快速文献统计
- 出版导航器
- 相关文章推荐

At the bottom left, there is an additional note:

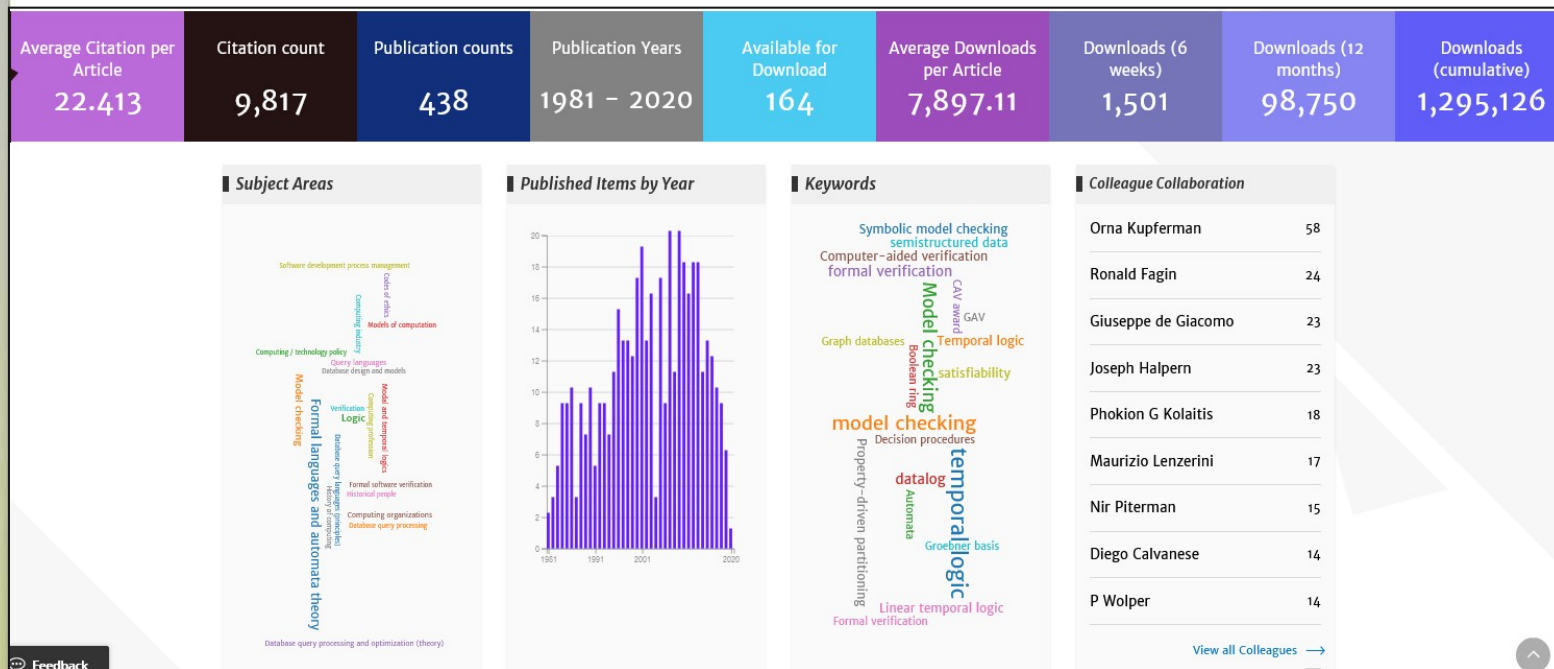
- 还包括索引术语、文章主题分类法和评论。

作者简介页面

The screenshot shows the author profile for Moshe Y. Vardi. At the top, there is a search bar with the text "Search for Moshe Y. Vardi's work". Below the search bar, the name "Moshe Y. Vardi" is displayed in a large font. To the left of the name is a circular profile picture. Below the name, a list of affiliations is shown: Rice University, IBM Almaden Research Center, Stanford University, Microsoft Research, Association for Computing Machinery, Hebrew University of Jerusalem, University of Arizona, and University of Liege. Below the affiliations are four award icons: ACM Distinguished Achievement Award, ACM Distinguished Service Award, ACM Distinguished Career Award, and ACM Fellow. At the bottom left, there are icons for email and a website link. Below the profile information, there are five summary boxes: "Most frequent co-Author" (Orna Kupferman), "Most cited colleague" (Jeffrey D. Ullman), "Last year's Top subject" (Computing industry), "Top keyword" (temporal logic), and "Most frequent Affiliation" (Rice University, 186 Papers). Red arrows point from these elements to a list of descriptions on the right side of the page.

- 在作者作品中搜索
- 隶属机构
- ACM奖项
- 作者邮箱和网站链接
- 主要课题领域和合作者

作者简介页面 (续)



还包括:

- 关键文献计量数据、详细的学科领域和合作者、最新出版物、被引用和下载次数最多的文章。

机构简介页面

Rice University

Search for all publications from Rice University

Home > Rice University

Rice University
Houston, TX, United States

Award Winners
Sarita V. Adve
ACM-IEEE CS Ken Kennedy Award 2018
View author →

Most cited Author
Peter Druschel
Max Planck Institute for Software ...
View author →

Last year's Top subject
Performance
View research →

Last year's Top keyword
Aorta
View research →

Most Collaborations
Carnegie Mellon University
51 Papers
View Institution →

- 在机构的研究范围内搜索
- 网站链接
- 获奖者
- 被引用次数最多的作者
- 重点研究课题领域
- 最重要的合作机构

还包括:

关键文献计量统计、机构合作者、随时间推移的文章产出、核心研究主题领域、机构层面被引用和下载最多的文章。

ACM网络账户： 个性化功能

- 通过访问您的网络账户，您可以：
- 保存搜索
- 创建和添加文章到 "Binders "
- 分享 "Binders "给同事和学生
- 创建（当杂志和期刊有新刊、会议和论文集时）新内容、文章引用的提醒
- 查看您的机构或联盟成员的使用情况报告（见下文）

个性化功能：创建和添加到文件夹

要创建文件夹，请登录您的网络账户，点击您的名字，接着点击My Binders。然后点击 "Create a Binder"

ACM DL DIGITAL LIBRARY Association for Computing Machinery

ACM Trial Browse About Craig Moran

Journals Magazines Proceedings Books SIGs Conferences People Search ACM Digital Library Advanced Search

My Profile My Binders Institutions Account

Home > My Binders

My Binders + Create a New Binder

Name	Description	Last Modified	Tools
My Reading List	My most recently downloaded articles.	Mar 4, 2020 Me	Quote Add Lock

个性化功能：创建和添加到文件夹

然后您可以添加一个名称和描述，然后创建

Create a New Binder

Give your binder a name and a description (*optional*).

Binder's Name

Description

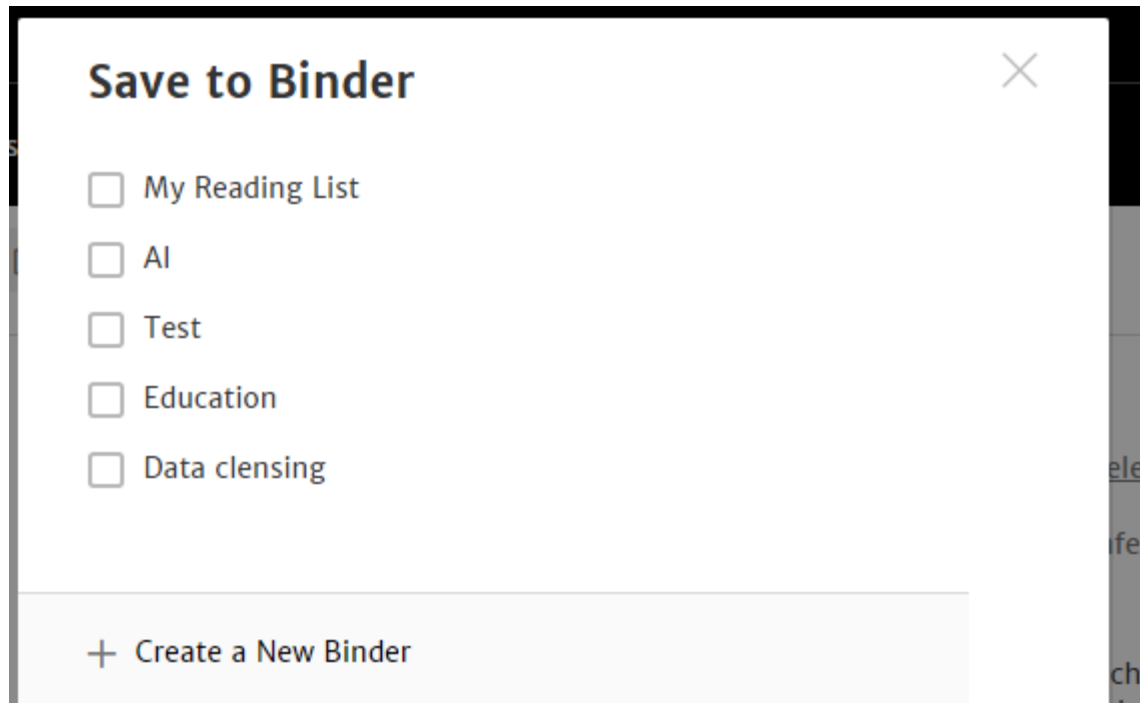
个性化功能：创建和添加到文件夹

要将文章添加到文件夹中，运行搜索或浏览 DL 中的内容，至少选择一篇文章并保存到文件夹中。

The screenshot shows the ACM DL search results interface. At the top, there are three buttons: 'Export Citation', 'Save to Binder', and 'per page:'. The 'Save to Binder' button is circled in red. Below the buttons, there are two search results. The first result is a 'RESEARCH-ARTICLE' titled 'Extracting medical entities from social media'. It is authored by Sanja Scepanovic, Enrique Martin-Lopez, Daniele Quercia, and Khan Bayl. The article is from CHIL '20: Proceedings of the ACM Conference on Health, Inference, and Learning, volume A 181, with a DOI of https://doi.org/10.1145/3368555-3384467. The article abstract is: 'Accurately extracting medical entities from social media is challenging because people with different expressions for the same concept, and they also make spelling mistakes focused on specific diseases (e.g., ...'. The second result is a 'RESEARCH-ARTICLE' titled 'BMM-Net: automatic segmentation of edema in optical coherence tomography boundary detection and multi-scale network'. Both results have a blue checkmark in a square box next to them, which is also circled in red.

个性化功能：创建和添加到文件夹

从您现有的列表选择一个文件夹，或创建一个新的文件夹：



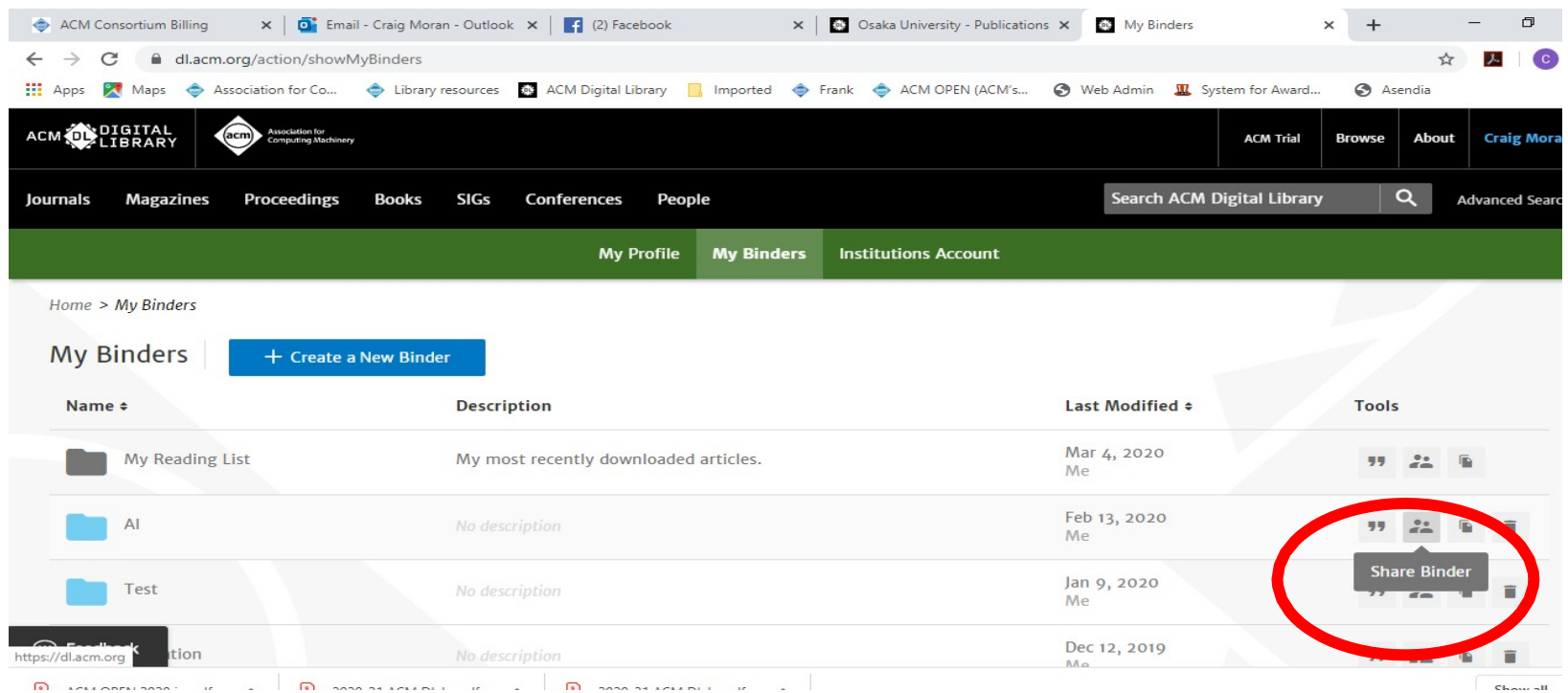
Save to Binder ✕

- My Reading List
- AI
- Test
- Education
- Data clensing

[+ Create a New Binder](#)

个性化功能：共享文件夹

您可以与同事、学生、小组和作者共享文件夹；任何有DL订阅的人都可以阅读您共享的内容。进入我的文件夹，然后点击共享文件夹。



The screenshot shows the ACM Digital Library interface. The user is logged in as Craig Moran. The page title is "My Binders". There is a button to "Create a New Binder". Below is a table of binders:

Name	Description	Last Modified	Tools
My Reading List	My most recently downloaded articles.	Mar 4, 2020 Me	Quote, Share, Delete
AI	No description	Feb 13, 2020 Me	Quote, Share, Delete
Test	No description	Jan 9, 2020 Me	Quote, Share, Delete
	No description	Dec 12, 2019 Me	Quote, Share, Delete

The "Share Binder" button in the "Tools" column of the "AI" binder is circled in red.

个性化功能：共享文件夹

输入您想分享的人的电子邮件地址，然后点击分享。

Sharing Options ×



AI

No description

To share this binder, add a user's email address:

Shared binder user listing

Shared with 0 users.

Email

Invite Date

Replied Date

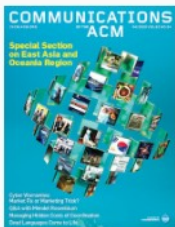
Status

个性化功能：创建提醒

对于DL中的大多数内容，您可以创建一个提醒 – 无论何时您看到这个按钮，都可创建：

Home > Magazines > Communications of the ACM

Communications of the ACM



ACM's flagship magazine, *Communications of the ACM*, is the premier chronicler of computing technologies, covering the latest discoveries, innovations, and research that inspire and influence the field. Each month, *Communications* brings readers in-depth stories of emerging areas of computer science, new trends in IT, and practical research applications. Industry leaders choose *Communications* to debate technology implications, public policies, ... [\(More\)](#)

Editor-in-Chief:  [Andrew A. Chien](#)

 Get Alerts for this Magazine



个性化功能：创建提醒

进入 " My Profile "编辑您的提醒或删除它们。请注意，您也可以引文和会议录上创建提醒。

My Account

Personal Details

Alerts

Saved Searches

Institutional Affiliations

Alerts

New content alerts

Citation alerts

Conference Proceedings

To receive alerts when new content is published in the journals or book series listed below, check the box next to each pub select. TOC alerts are sent immediately after a new issue publishes. TOC alerts are sent immediately after a new issue publi day.

第二部分：图书馆管理员指南

访问The Digital Library

访问方式：

1. IP地址。设置简单，但需要维护（新地址/到期地址），必须在校园内实际访问，无网络账号，不会出现Proxy IP不稳定/不兼容情况。
2. 口令/联盟访问。设置简单，几乎不需要维护，通过自律的机构凭证单点登录。可以使用联盟对IDP进行预授权。要设置，请发送电子邮件至 dl-info@hq.acm.org。学术机构的最佳选择。
3. 通过IDP进行单点登录。要求机构和ACM都要摄取对方的元数据。完整的设置可能需要时间，但很安全，并确保远程访问。

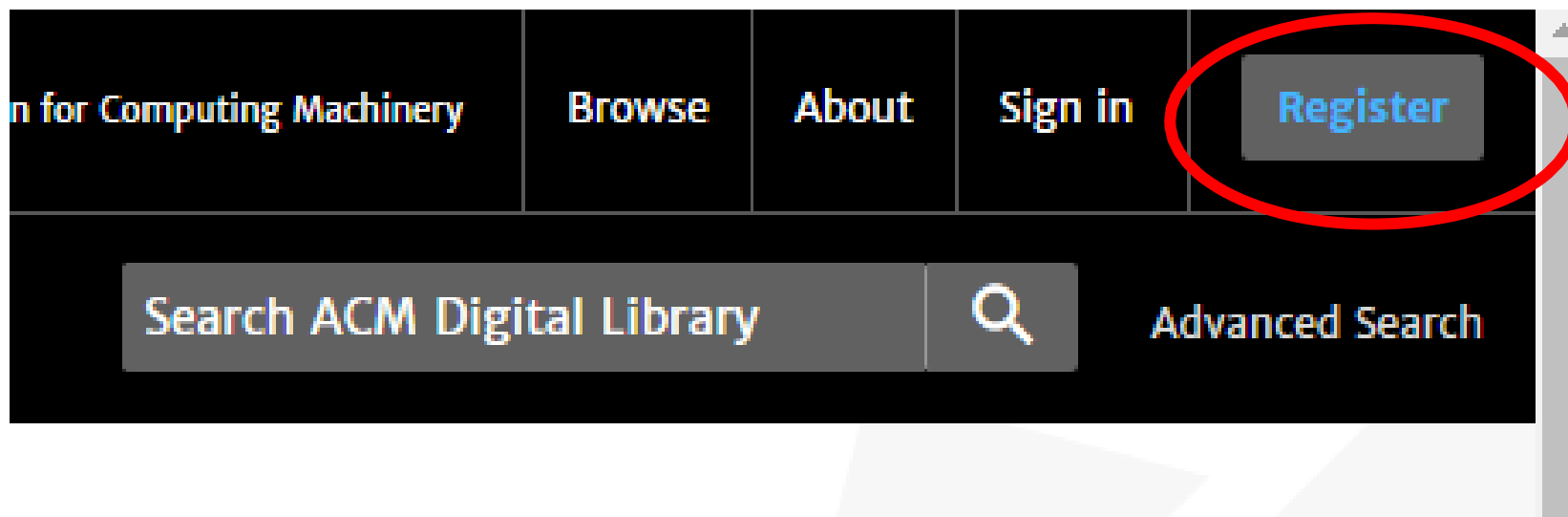
访问The Digital Library

- 如果您在屏幕上方看到您的机构名称，则表示您已通过DL的全文访问验证：

The screenshot shows the top navigation bar of the ACM Digital Library website. The text "ACM - Association for Computing Machinery" is highlighted with a red circle. Other navigation options include "Browse", "About", "Sign in", and a "Register" button. Below the navigation bar, the main header features the "ACM DL DIGITAL LIBRARY" logo and a search bar with a magnifying glass icon. The background of the header is a collage of people.

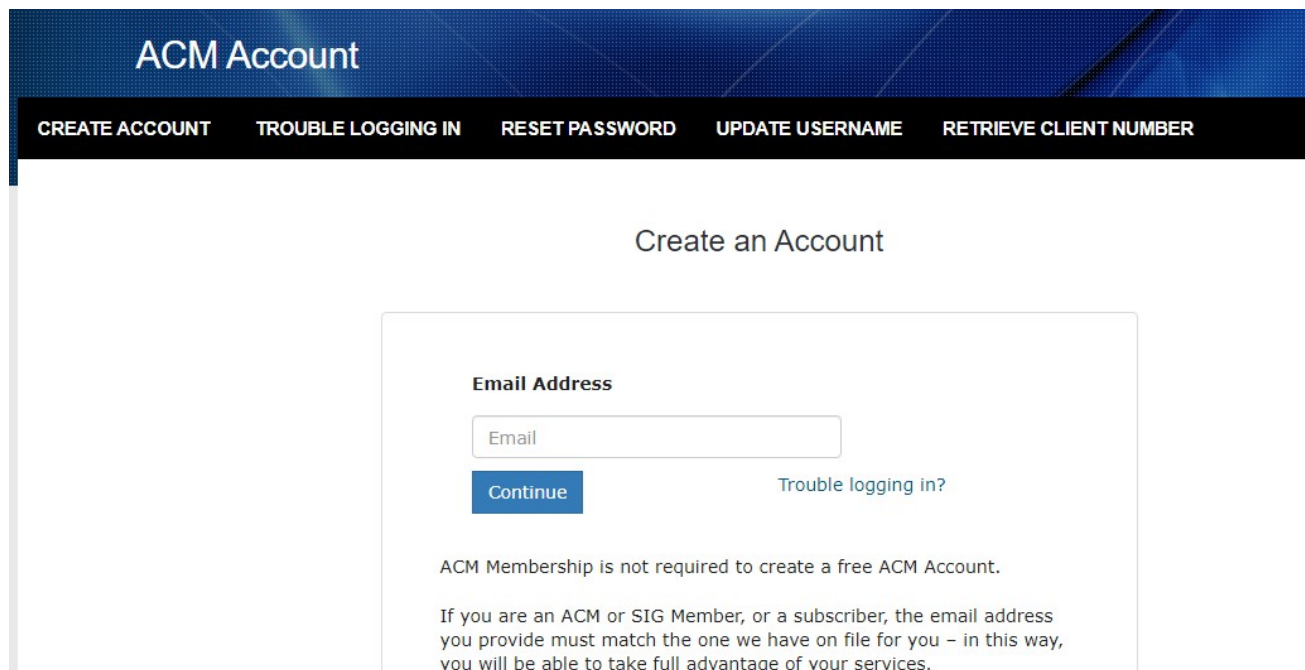
注册网络账户

要启用DL管理员权限，您将首先需要创建一个ACM网络账户。首先，点击DL右上角的 "Register"：



注册网络账户

- 输入您的机构邮箱。验证邮件需要点击进入。



ACM Account

CREATE ACCOUNT TROUBLE LOGGING IN RESET PASSWORD UPDATE USERNAME RETRIEVE CLIENT NUMBER

Create an Account

Email Address

Email

Continue [Trouble logging in?](#)

ACM Membership is not required to create a free ACM Account.

If you are an ACM or SIG Member, or a subscriber, the email address you provide must match the one we have on file for you - in this way, you will be able to take full advantage of your services.

注册网络账户

完成注册和验证后，您现在可以登录。点击DL主页右上方您所在机构旁边的 "Sign In"。然后简单地输入用户名和密码

Sign In

Login to your account

Sign in with your Web Account on ACM Digital Library.

Personal Login Corporate Login Institutional Login

Click on the button below to login to your ACM account.

Sign In

Sign In

ACM Account

Sign in with your ACM Account.

Personal Login

Username

Password

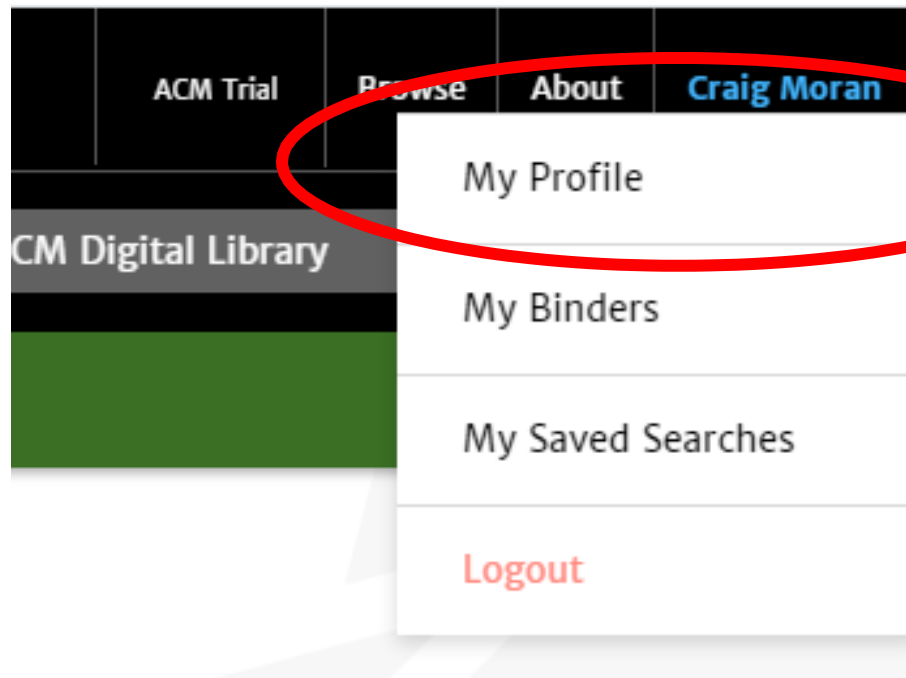
Don't remember login

Sign in

[Create an Account](#)
[Trouble Logging In?](#)

设置您的个人资料和个性化功能

- 登录后，您的用户名会出现在主页的右上方。要访问您的个人资料，点击用户名，然后点击我的个人资料：



设置您的个人资料和个性化功能

- 在此页面，您可以查看您的提醒、文件夹、使用报告和保存的搜索。

Home > My Profile

My Account

Personal Details

Alerts

Saved Searches

Institutional Affiliations

Personal Details

Your personal details stored in ACM Digital Library, can be found below:

Full Name: Craig Moran

Email Address: craig.moran@hq.acm.org

使用报告

为了查看使用报告，经授权的管理员或图书馆员必须遵循前面的步骤并创建一个网络账户。一旦设置好（或者如果您在设置上有任何问题），请发送电子邮件至 dl-info@hq.acm.org，这样我们就可以将您的账户链接到您的机构或组织。链接后，进入您的个人资料，点击 "Institutions Account"，然后点击 "Usage Reports"。

My Profile My Binders **Institutions Account**

Access Entitlements

Usage reports

Holdings File

Reports

ACM Reports

Usage Data (COUNTER5)

Usage Da

Please use the link below to access your institution's ACM Reports.

使用报告

有ACM报告、COUNTER 4和5报告，以及2020年1月以前的旧版报告。

My Profile My Binders Institutions Account

Access Entitlements

Usage reports

Holdings File

Reports

ACM Reports

Usage Data (COUNTER5)

Usage Data (COUNTER4)

Please use the link below to access your institution's ACM Reports.

[View ACM Reports](#)

Help

使用报告

要查看ACM报告，请单击右下角的 "View ACM Reports "

The screenshot shows the 'Institutions Account' page. On the left, there is a navigation menu with 'Usage reports' selected. The main content area has a 'Reports' section with three tabs: 'ACM Reports' (selected), 'Usage Data (COUNTER5)', and 'Usage Data (COUNTER4)'. Below the tabs, there is a text prompt: 'Please use the link below to access your institution's ACM Reports.' At the bottom right, a blue button labeled 'View ACM Reports' with an external link icon is circled in red. A 'Help' link is visible in the top right corner.

Institutions Account

Access Entitlements

Usage reports

Holdings File

Reports

ACM Reports

Usage Data (COUNTER5)

Usage Data (COUNTER4)

Help

Please use the link below to access your institution's ACM Reports.

[View ACM Reports](#)

Download Legacy ACM Reports and Counter 4 reports

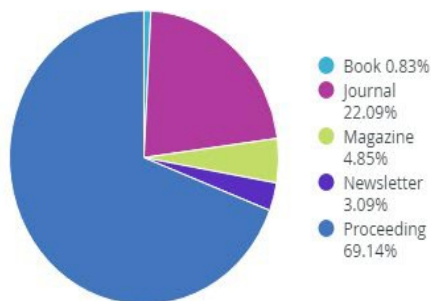
Feedback

使用报告

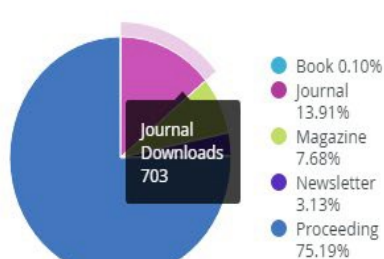
ACM 报告显示的是您可能熟悉的图表和传统的使用报告

Usage Overview

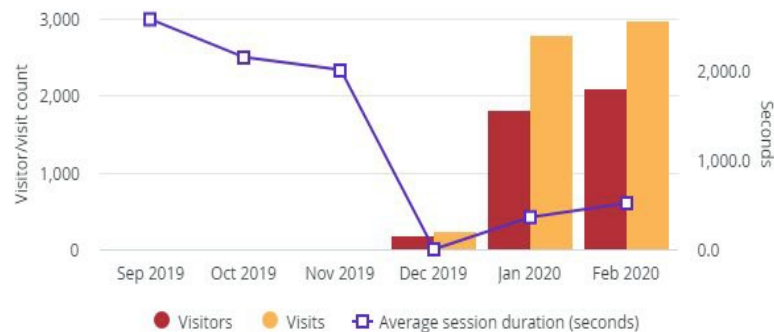
Investigations by type



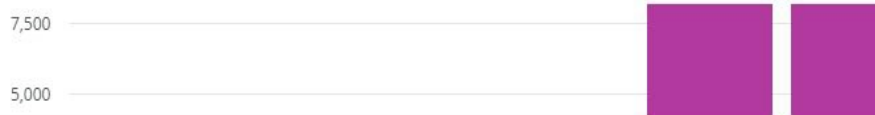
Downloads by type



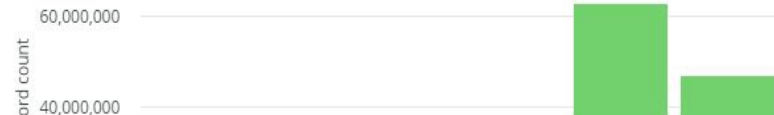
Visitor and visit trend



Investigations and downloads trend



Search trend



使用报告

通过使用下拉菜单可以选择ACM报告类型:

The screenshot shows the ACM Digital Library usage reports page. A dropdown menu is open, showing the following options:

- Usage Overview
- Usage Overview
- Download Requests by Month and Type** (highlighted)
- Topsheet Summary
- IPs
- Articles
- Journals
- Magazines
- Newsletters
- Proceedings
- ACM Books
- ACM Book Topsheet
- Usage by Institution

The main content area includes:

- Usage Overview** with filters: Institution is any value, Date is in the past 6 complete months.
- Investigations by type** pie chart:

Book	0.83%
Journal	22.55%
Magazine	4.97%
Newsletter	3.10%
Proceeding	68.55%
- Downloads by type** pie chart:

Book	0.10%
Journal	14.30%
Magazine	7.87%
Newsletter	3.13%
Proceeding	74.60%
- Search trend** bar chart showing Visitor/visit count from Sep 2019 to Feb 2020. Legend: Visitors (red), Visits (orange), Average session duration (seconds) (blue line).

使用报告

可以从下拉菜单中选择ACM报告，选择各种过滤器并按 "Run "查看。

Download Requests by Month and Type 17m ago

FILTERS

Institution name is equal to BPP University +

Date is in the past 12 complete months +

Run

Date Month	Total	2019-03	2019-04	2019-05	2019-06	2019-07	2019-08	2019-09	2019-10	2019-11	2019-12	2020-01	2020-02
Series type ^	Downloads	Downloads	Downloads	Downloads	Downloads	Downloads	Downloads	Downloads	Downloads	Downloads	Downloads	Downloads	Downloads
1 Book	5	0	0	0	0	0	0	0	0	0	0	2	3
2 Journal	743	0	0	0	0	2	0	15	0	1	18	298	409
3 Magazine	408	0	0	0	0	0	0	0	0	0	5	151	252
4 Newsletter	162	0	0	0	0	0	0	0	0	2	1	73	86
5 Proceeding	3,871	0	0	0	2	2	2	31	8	9	108	1,823	1,886
To...	5,189	0	0	0	2	4	2	46	8	12	132	2,347	2,636

使用报告

ACM历史报告（2019年及以前）可以下载为.csv压缩文件，供贵机构使用：

Reports

[Help](#)[ACM Reports](#)[Usage Data \(COUNTER5\)](#)[Usage Data \(COUNTER4\)](#)

Please use the link below to access your institution's ACM Reports.

[View ACM Reports](#)

Download Legacy ACM Reports and Counter 4 reports

[ZIP 2583037.zip](#) 

使用报告

COUNTER 4报告将提供到2020年底。

Usage reports

Holdings File

ACM Reports

Usage Data (COUNTER5)

Usage Data (COUNTER4)

COUNTER 4 reports can be found on Atypon Insights.

[Go to Atypon Insights](#)

COUNTER 4 reports will be updated with current usage data through the end of 2019. In 2020, no new usage data will be included in the COUNTER 4 reports, but the reports, with 2019 usage, will be available through the end of 2020.

View/Download Usage Data

SUSHI Details

Our SUSHI request URL is: <https://dl.acm.org/api/soap/analytics/SushiService>

Your Requestor ID is: craig.moran@hq.acm.org

Your customerReference ID is: 2583037

使用报告

可以在这里设置COUNTER 4报告的通知或关闭。旧版报告也可以在这里下载。

Download Legacy COUNTER Reports

ZIP 2583037.zip ↓

Email Notifications

Send an email after the COUNTER usage data for the current month has been processed and is ready for reporting.

Update settings

使用报告

COUNTER 5的报告现在可以使用了。如果您需要设置SUSHI Feeds, 您可以在这里找到所有信息。请将<COUNTER 5报告ID>改为您想使用的报告ID。这些可以在projectcounter.org中找到。

Reports

[Help](#)

ACM Reports

Usage Data (COUNTER5)

Usage Data (COUNTER4)

COUNTER5 Reports

According to the Project's website, "COUNTER (Counting Online Usage of Networked Electronic Resources) is an international initiative serving librarians, publishers and intermediaries by setting standards that facilitate the recording and reporting of online usage statistics in a consistent, credible and compatible way."

- **Our SUSHI request URL is:** https://dl.acm.org/reports/<COUNTER5 report id>?requestor_id=craig.moran@hq.acm.org&customer_id=2583037&<other parameters>
- **Your Requestor ID is:** craig.moran@hq.acm.org
- **Your CustomerReference ID is:** 2583037

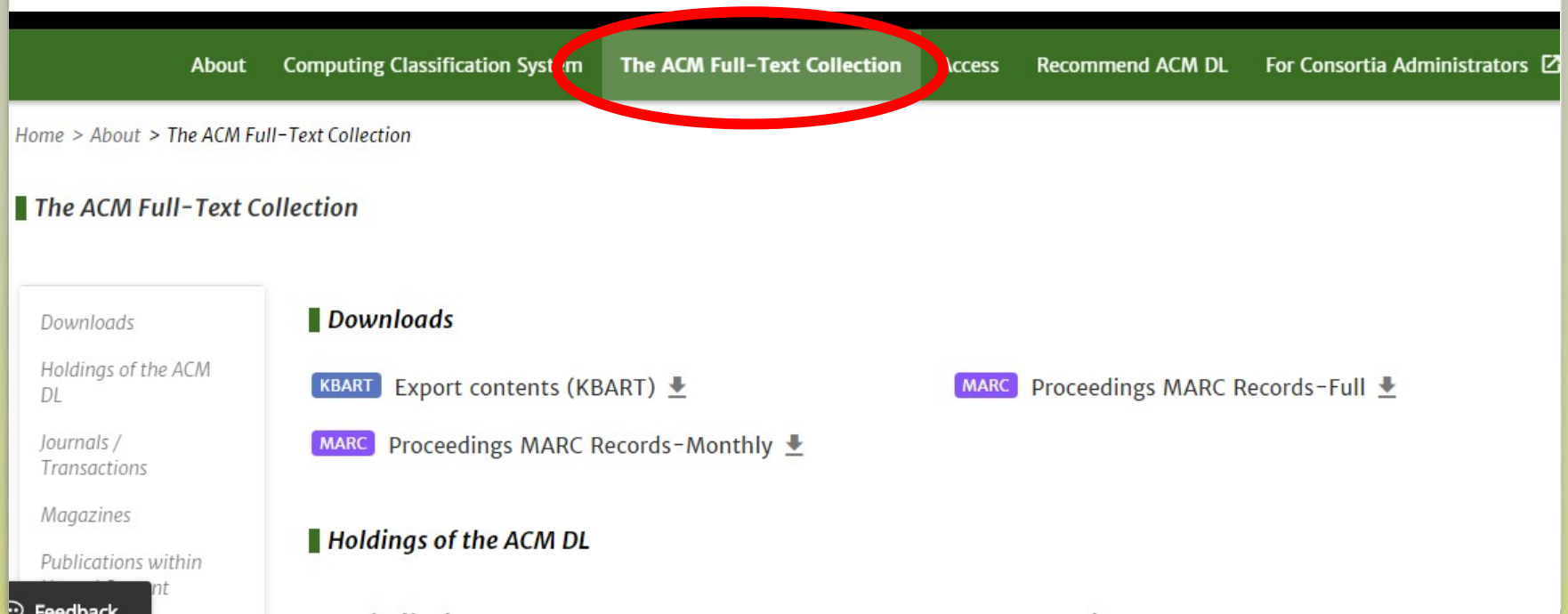
图书馆员资源及提供反馈

DL有一系列图书馆员资源。请访问：

[ACM Trial](#)[Browse](#)[About](#)[Craig Moran](#)[Advanced Search](#)

图书馆员资源及提供反馈

- 查看收藏清单和全文，请下载Kbart列表：



The screenshot shows the ACM DL website navigation bar with the following items: About, Computing Classification System, **The ACM Full-Text Collection** (circled in red), Access, Recommend ACM DL, and For Consortia Administrators. Below the navigation bar, the breadcrumb trail reads: Home > About > The ACM Full-Text Collection. The main content area is titled 'The ACM Full-Text Collection' and features a sidebar on the left with links for Downloads, Holdings of the ACM DL, Journals / Transactions, Magazines, and Publications within. The main content area has a 'Downloads' section with three options: 'KBART Export contents (KBART)' with a download icon, 'MARC Proceedings MARC Records-Full' with a download icon, and 'MARC Proceedings MARC Records-Monthly' with a download icon. Below this is a 'Holdings of the ACM DL' section.

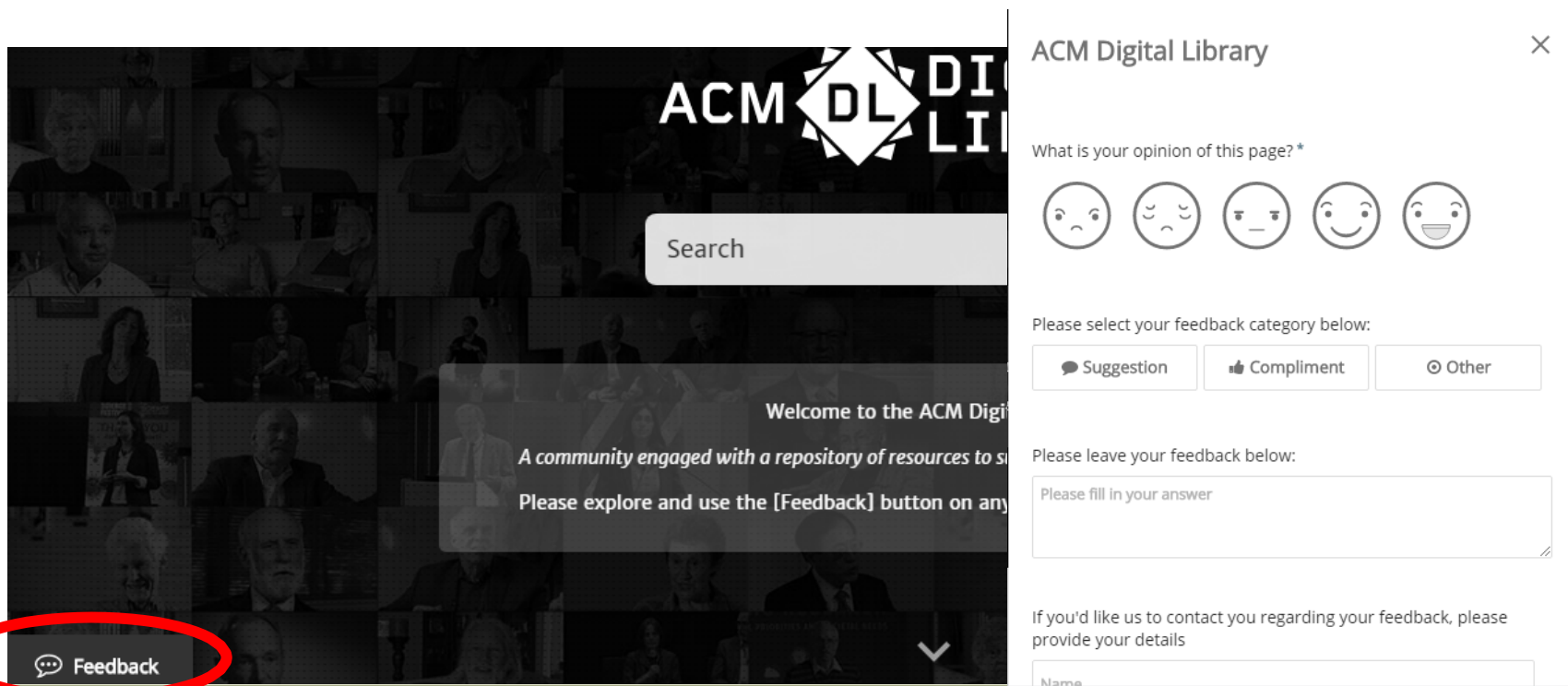
图书馆员资源及提供反馈

- 关于用户指南和视频，请点击 " For Consortia Administrators "，随即该页面将加载。可以找到资源：

The screenshot displays the ACM Digital Library website interface. At the top, the ACM logo and 'Association for Computing Machinery' are on the left, and navigation links for 'Digital Library', 'CACM', 'Queue', 'TechNews', 'Learning Center', and 'Career Center' are on the right. Below this is a dark navigation bar with 'Home', 'Institutional Trial', 'Publications', and 'Search' buttons. A secondary navigation bar contains 'THE DIGITAL LIBRARY', 'SUBSCRIPTIONS/ACCESS', 'TRAINING/RESOURCES' (circled in red), 'LIBRARY ADVISORY BOARD', and 'CONTACT US'. The main content area is divided into three columns: 'About Training/Resources' with links like 'ACM DL Videos' and 'ACM DL Alerting Services'; 'Digital Library Training Sessions' with a link to 'Join us for our DL Weekly Online Training Sessions'; and 'Free Trial' and 'ACM Books' sections. A social media sidebar on the right includes icons for email, Facebook, LinkedIn, Twitter, and a plus sign for more options.

提供反馈

ACM数字图书馆是一个不断发展的新数据库，用户和图书馆管理员的反馈会对其有所助益。要提供反馈，请登录到DL点击反馈按钮并填写表格。我们期待您的反馈！



ACM Digital Library

What is your opinion of this page? *

Please select your feedback category below:

Suggestion Compliment Other

Please leave your feedback below:

Please fill in your answer

If you'd like us to contact you regarding your feedback, please provide your details

Name

Feedback

联系方式

如欲了解更多信息，请联系我们：

dl-info@hq.acm.org