The Lawrence Tech Library

Presented by Gretchen Weiner,
Reference Librarian
refdesk@ltu.edu
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Research

• Library Resources
  – TechCat
  – Databases

• Managing Information
  – Storing citations
  – Creating Reference Lists
Library Home Page

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Limit results to:
Libraries Worldwide

Advanced Search
Search with WorldCat ®

Beta test: Try TechCat+ via WorldCat Discovery

Link to all research & subject areas with our LIBRARY GUIDES

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- Reserve Desk items

Journals & Databases
- Michigan eLibrary (MelCat)

Additional Digital Content
- eJournal List

Student Resources
- OCLC Journal Title Search

24/7 Chat Reference
- Digital Image Collection
Visual analytics

From Wikipedia, the free encyclopedia

A major contributor to this article appears to have a close connection with the subject matter of the article, which may lead to biased content. The author's neutrality is questionable. Please discuss further on the talk page.

Visual analytics is an outgrowth of the fields of information visualization and scientific visualization that focuses on combining computer science, mathematics, data analysis, and the cognitive science to enable people to understand and analyze complex datasets.

References

Limit by Format

- Available online
- Format
  - All Formats (1,160)
  - Article (1129)
    - Chapter (558)
    - Peer-reviewed (480)
    - Downloadable article (9)
  - Book (30)
    - eBook (6)
    - Print book (2)
- Author
  - John Dill (4)
Interlibrary Loan

Illuminating the path

Author: J J Thomas; Kristin A Cook; National Visualization and Analytics Center
Database: WorldCat

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Wikipedia Guidelines

Some types of sources


Many Wikipedia articles rely on scholarly material. When available, academic and peer-review material may be outdated, in competition with alternative theories, or controversial within the realm of the subject. Non-academic sources may also be used in articles about scholarly issues, particularly material that is not peer-reviewed or available only as preprints. Where sources disagree, material should be attributed in-text.

Scholarship

- Articles should rely on secondary sources whenever possible. For example, a review article

A Word About Citations

Illuminating the path
Author: J.J. Thomas, Kristin A Cook. National Visualization and Analytics Center.
Database: WorldCat

Copy a citation
- APA (6th ed.)
- Chicago (Author-Date, 15th ed.)
- Harvard (18th ed.)
- MLA (7th ed.)
- Turabian (6th ed.)

Export a citation
- Export to RefWorks
- Export to EndNote / Reference Manager
- Export to EasyBib
- Export to EndNote / Reference Manager (non-Latin)
- Cancel

Note: Citations are based on reference standards. However, formatting rules can vary widely between applications and fields of interest or study. The specific requirements or preferences of your reviewing publisher, classroom teacher, institution or organization should be applied.
Library Guides

• You should know – a library guide might help
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**Computers & Information Technology**

- Computer Science
  - Information Technology
CITATIONS...??

• Citation Generators
  – Built-in (TC)
  – Library Guide – Citing Your Sources

• RefWorks
  – tab on **Citing Your Sources** Library Guide
Citing Sources Library Guide

RefWorks: a bibliographic management tool

Use RefWorks to
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- use the Write N Cite plugin to insert "in text" citations as you type your paper

RefWorks has the capacity to generate your citations in hundreds of different styles. But beware, YOU are still responsible for knowing all of the nuances of the style required for your paper.

Watch the brief videos below to see how RefWorks can work for you.
2014_RefWorks_intro
2014_RefWorks_Examples

Basics

Log into RefWorks here:
- RefWorks
  RefWorks Log-in. New users sign up for a new account.
  more...
- RefWorks 2.0 Quick Start Guide
  more...
- RefWorks Tutorials
  more...

Getting Started

The RefWorks Team has created a series of tutorials to help you use aspects of RW so you can select the topic that best fits your need and the level of detail you require. If you are just getting started or looking for quick review, try Playlists. More advanced users may want to learn more about the many features available.

- Learn to Use RefWorks
  more...
- RefWorks Fundamentals
  more...
- RefWorks Advanced
  more...
Recommended Databases

Information Technology: Home

Stay Current!

- Nature, International weekly journal of science
- Science / AAAS
- Discover
- Science News

Abstacting Services

Find full-text for these resources by using the linking service on each abstract.

- SCOPUS
- Engineering Village (Compendex)
- Applied Science and Technology Abstracts
- more...

Find Articles

- IEEE Digital Library
- ACM Digital Library
- Business Source Complete
- ScienceDirect
- Emerald Management Xtra
- Computer Database

Web Resources for Books

If you have some basic knowledge, there are some website that might help you share:

- Getting Acquainted With
- Part 2 Adding Bootstrap
- Part 3 Customize Bootstrap Header

Check out Syed Fadia Rahman’s site on stoppoint.

More Full-text Resources

- FANTS (Faulkner Advisory for Information Technology Service)
  - Full-text articles about computers and information

Subject Guides

To search for journal articles, conference proceedings, etc., select the most appropriate subject area below. Some topics
1. Photoshop scalability: keeping it simple
   **ACM Case Study**
   September 2010 Communications of the ACM: Volume 53 Issue 10, October 2010
   **Publisher:** ACM
   **Bibliometrics:** Citation Count: 2
   Downloads (6 Weeks): 53, Downloads (12 Months): 373, Downloads (Overall): 5,657
   Full text available: [Html] [PDF] [Prc] [ePub]
   Clem Cole and Russell Williams discuss Photoshop's long history with parallelism, and what is now seen as the chief challenge.
   [result highlights]

2. Using Bluetooth to track mobility patterns: depicting its potential based on various case studies
   **ACM Case Study**
   November 2013 ISA '13: Proceedings of the Fifth ACM SIGSPATIAL International Workshop on Indoor Spatial Awareness
   **Publisher:** ACM
   **Bibliometrics:** Citation Count: 0
   Downloads (6 Weeks): 2, Downloads (12 Months): 46, Downloads (Overall): 105
   Full text available: [PDF]
Questions?

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