Bibliography management and scientific communication with Mendeley

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1. Fundamentals of bibliographic management

- **Bibliographic reference**: Data **identifying** a document infallibly
- **Bibliographic citation**: Methods to **mention** a publication in a text
- **Bibliography**: List of bibliographic references
1. Fundamentals of bibliographic management

**Bibliographic citation**

As society has become more and more digitized, the demand for digitally competent teachers has evolved, imposing the need for new approaches when it comes to integration of technology education. Teacher education is regarded as a natural place to this integration (Kay, 2006), but recent research indicates that it is a mismatch between the digital demands that newly qualified teachers meet in their profession and the training in using instructional technology provided during teacher education (Kay, 2014). Research is needed to take place within workplace support (Kay, 2006).

**References**


**Bibliographic reference**

1. Fundamentals of bibliographic management

- Accepted by scientific communities
- Uses set by academia according to topics or researcher collectives
- Rules established by publishers
- Standard (ISO 690)
1. Fundamentals of bibliographic management

Scientific societies + Publishers
- APA Style - American Psychological Association
- MLA style - Modern Language Association
- Vancouver system - Council of Science Editors
- AMA Style - American Medical Association
- ACS style - American Chemical Society
- IEEE style - Institute of Electrical and Electronics Engineers

Academic styles
- Chicago / Turabian - The Chicago Manual of Style
- Harvard referencing (Author-Date)
- ISO 690:2010
1. Fundamentals of bibliographic management

Manuals of style
Guidelines for citations, written references and bibliographies

ACS Style Guide
AMA Manual of Style
AP Stylebook
APA style
Apple Style Guide
The ASA Style Guide
Bluebook
The Business Style Handbook
The Chicago Manual of Style
Citing Medicine
The Elements of Style
The Elements of Typographic Style
Fowler’s Modern English Usage
IEEE style
ISO 690
MHRA Style Guide
The Microsoft Manual of Style
MLA Handbook
MLA Style Manual
The Oxford Guide to Style/New Hart’s Rules
Scientific Style and Format (CSE style)
The Sense of Style
Turabian
Wikipedia Manual of Style

https://en.wikipedia.org/wiki/Citation#Styles
1. Fundamentals of bibliographic management

APA


Harvard


MLA


Vancouver

1. Fundamentals of bibliographic management

- Tools to organize documents
- Database of bibliographic references
- Create bibliographies in many styles

Software & Online service
1. Fundamentals of bibliographic management
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2. Introduction of bibliographical references in Mendeley

1. Personal account
2. Online profile (connected with Scopus)
3. Academic network (groups, followers, followed)
4. Paper search engine
5. Library (Bibliographic manager / Personal database with saved resources / Bibliographic records saved by the user)
6. Web importer
7. Desk software
8. Mobile application
9. Data repository
10. Carees (Job offers) & Funding (Research funders)
2. Introduction of bibliographical references in Mendeley

Choose the version for your operating system

- Mendeley Desktop for Windows XP or later
- Mendeley Desktop for Mac OS
- Mendeley Desktop for Linux

Download desktop version

Download mobile app

https://www.mendeley.com/downloads
2. Introduction of bibliographical references in Mendeley
2. Introduction of bibliographical references in Mendeley
2. Introduction of bibliographical references in Mendeley

Add and edit documents

Select document type correctly
2. Introduction of bibliographical references in Mendeley

Add and edit documents
2. Introduction of bibliographical references in Mendeley
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3. Mendeley Desktop: manage and export bibliographies

- Online / Offline
- Synchronization
- Edit, manage...
- Full texts
- Eliminate duplicates
Create bibliographies

3. Mendeley Desktop: manage and export bibliographies
3. Mendeley Desktop: manage and export bibliographies

- Search styles
- Getting more styles
- Create bibliographies
Create bibliographies

3. Mendeley Desktop: manage and export bibliographies
Create bibliographies

- copy references
- formatted citation

3. Mendeley Desktop: manage and export bibliographies
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4. Mendeley as a scientific database: document search engine

Mendeley has millions of documents in its database
4. Mendeley as a scientific database: document search engine

- Search
- Find documents
- Add a reference to your library
4. Mendeley as a scientific database: document search engine

Search
Full document information

Journal Article
Digital literacy and digital inclusion TeachMeets in London and Leeds

Professionals, I., Literacy, I.

10 0 N/A
Readers Citations Views

+ Save reference
Overview Authors (2)

Abstract
The article discusses the TeachMeets meeting between the Tinder Foundation and the CLIL Information Literacy Group (ILG) on digital inclusion and digital literacy that was held in London and Leeds in England in February 2016. Topics include the role of public libraries in the society, basic digital skills, and the use of social media to promote library services.

Suggestions based on this article
Distinct skill pathways to digital engagement
Helsper E., Eynon R.
European Journal of Communication (2013)

+ Save reference Get full text at journal

Cite this document
Choose a citation style from the tabs below

APA  CELL  Chicago  Harvard  MLA  Nature  Science

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5. Mendeley as a social network: groups and information sharing

- Academic profiles
- Follow people
- Interest groups
- Join groups
- Follow groups
- Create groups
- Public or private

Social network
Share Information
- References
- Documents
- News
5. Mendeley as a social network: groups and information sharing

Groups joined and followed
5. Mendeley as a social network: groups and information sharing

Find and join interest groups or people
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6. Advanced features of Mendeley

Web importer

Mendeley Web Importer

Import papers, web pages and other documents directly into your reference library from search engines and academic databases. Mendeley Web Importer is available for all major web browsers.

Chrome
Firefox
Safari, IE & more

https://www.mendeley.com/reference-management/web-importer
6. Advanced features of Mendeley

Web importer

Extensiones

Mendeley Importer

Save references to Mendeley from Chrome easily! Mendeley is a free, easy-to-use tool to help you collect, organise, cite and share.

Save to Mendeley
6. Advanced features of Mendeley

Import one document

Web importer
6. Advanced features of Mendeley

Import several documents

Web importer
6. Advanced features of Mendeley

Import from folders

Documents saved in a specific folder are imported to your library.

Folder where documents are saved.
6. Advanced features of Mendeley

Import from folders

Automatic management by author name, title, year or journal
6. Advanced features of Mendeley

Citation Plugin

Make bibliography creation easy: our Citation Plugin lets you cite as you write. It’s fully compatible with Word (including Word for Mac) and LibreOffice.

1. Install Mendeley Reference Manager
   Download the Reference Manager software and Citation Plugin will install automatically.

2. Import documents to create your library
   Mendeley captures all the document metadata, making citation easy.

3. Start citing and building bibliographies
   Select from over 1,000 citation styles or create a new style. You can now cite directly as you write!

https://www.mendeley.com/reference-management/citation-plugin
6. Advanced features of Mendeley

Word processors integration

Citation (mention)  Bibliographic reference

Citation style / References
6. Advanced features of Mendeley

Word processors integration

Add citation/reference to text
6. Advanced features of Mendeley

Tutorials

Help guides

Video tutorials

Guides

Desktop

Web

iOS

Android

Citation Plugin

Groups

Private Groups

CSL Editor

https://www.mendeley.com/guides
Thank you Muchas gracias

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