

BIBLIOGRAPHY MANAGERS (Zotero, Citavi, Mendeley, EndNote, RefWorks)

Review

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BIBLIOGRAPHY MANAGERS

WHAT ARE THEY?

Bibliography managers are software, applications or Internet services, which support the process of creation, organisation and management of the bibliographic sources. These sources include information about books, articles, reports, websites and other materials used in different types of dissertations, such as essays, scientific articles, reviews, reports or books. Managers simplify collection, storage, searching and citation of bibliographical sources in compliance with various bibliographic styles and standards, such as APA, MLA, Chicago, Harvard and others.

BIBLIOGRAPHY MANAGERS

What are they used for?

1. They simplify bibliography creation and update.
2. They automate formatting of bibliographic sources according to the selected style and norm, eliminating mistakes and inaccuracies.
3. They integrate with the text editor programmes, such as Microsoft Word, Google Docs, LibreOffice and others, enabling citations and bibliography insertion directly to the text.
4. They simplify cooperation and sharing bibliographic sources with other users, which simplifies joint writing and research.
5. They enable management of many bibliographic sources, which can be sorted, filtered, tagged, commented and exported to different formats.

ADVANTAGES of using bibliography managers

- They improve works quality and credibility, providing accurate and coherent source citations, which helps to avoid plagiarism and shows respect to the authors and readers.
- They increase writing effectiveness, saving time for formatting and checking sources, which helps to focus on the contents and argumentation.
 - They simplify organisation and knowledge management through database creation and storage, useful for writing, research, teaching and learning.
- They enable access and source update from any place due to cloud activity and synchronisation with different devices.
- They support cooperation and communication, enabling sources sharing and commenting, which encourages creation of scientific and writing nets.

THE MOST OFTEN USED BIBLIOGRAPHY MANAGERS

**Zotero
Citavi
Mendeley
EndNote
RefWorks**

Each of them has its own unique features and functions, so it is worth checking the list of recommended bibliography managers, to find the one, which the best meets your needs.



zotero

Zotero is a free bibliography manager of the open source type, which helps to collect, organise, cite and share sources. It is compatible with many web browsers and text editors, which simplifies addition of new publications directly from the browser.



zotero

The most important functions:

- 1. Bibliography management:** Zotero allows easy collection, organisation and citation of the bibliographic sources. It supports different citation styles, including APA, MLA, Chicago, Oxford, Vancouver and others.
- 2. Integration with browsers :** Zotero works as a plug for web browsers, such as Firefox, Chrome, Opera, Safari, enabling fast addition of Internet sources directly to its database.
- 3. Support for text editors:** Zotero integrates with popular text editors, such as Microsoft Word, Google Docs, Libre Office, which enables easy insertion of citations and creation of bibliography directly in the text.
- 4. Organisation and data storage :** Zotero enables creation of folders and tagging sources, which simplifies their organisation. It is also possible to add notes and attachments for individual records.



zotero

The most important functions:

5. Cooperation and sharing : Zotero allows sharing bibliography with other users, which supports cooperation within the research teams and writing projects.

6. Synchronisation in the Cloud: Zotero offers synchronisation of data in the cloud, which enables access to its source base from any place and device.

7. Support for many formats: Zotero operates different formats of files, including PDF, DOCX, HTML and others, which enables storage of full texts of articles, notes and other research materials.

8. Data import and export: Zotero allows data import from other bibliography managers and export its database to various formats, which simplifies migration and cooperation.



zotero

The screenshot shows the Zotero application interface. On the left is a sidebar with a tree view of the library structure, including folders like 'My Library', 'Colonial Medicine', 'Dissertation', 'Science and Empire', 'Teaching', 'Mapping', 'Open Access', 'Text Mining', 'Visualization', 'My Publications', 'Duplicate Items', and 'Trash'. Below this is a 'To Read' list with various keywords. The main window displays a list of items with columns for Title, Creator, and Year. The item 'Circulation of Medicine in the Early Modern Atlantic World' by Cook and Walker (2013) is selected. On the right, a detailed view of this item is shown, including its item type (Journal Article), title, author (Cook, Harold J. and Walker, Timothy D.), abstract, publication information (Social History of Medicine, Volume 26, Issue 3, Pages 337-351, Date 2013/08/01), DOI (10.1093/shm/hkt013), ISSN (0951-631X), URL (https://academic.oup.com/shm/article/26/3...), and dates added and modified.

Title	Creator	Year
Guerre, maladie, empire. Les services de santé militaires en ...	Zaugg	2016
Officiers de santé et soignantes créoles face à la fièvre jaune	Nobi	2016
The Emergence of Tropical Medicine in France	Osborne	2014
Colonial Disease, Translation, and Enlightenment: Franco-Briti...	Charters	2014
Trading in Drugs through Philadelphia in the Eighteenth Centu...	Wilson	2013
The Medicines Trade in the Portuguese Atlantic World: Acquisi...	Walker	2013
Leprosy and Slavery in Suriname: Godfried Schilling and the Fr...	Snelders	2013
Medical Experimentation and Race in the Eighteenth-century ...	Schiebinger	2013
The Circulation of Bodily Knowledge in the Seventeenth-centu...	Gómez	2013
Circulation of Medicine in the Early Modern Atlantic World	Cook and Walker	2013
Synthesis of scholarship on "medicines" to restore focus o...		
Full Text PDF		
Colonial Medical Encounters in the Nineteenth Century: The Fr...	Thoral	2012
Networks in Tropical Medicine: Internationalism, Colonialism, a...	Neill	2012
Early Clinical Features of Dengue Virus Infection in Nicaraguan...	Biswas et al.	2012
Medicine in an age of commerce and empire: Britain and its tr...	Harrison	2010
Finding the "Ideal Diet": Nutrition, Culture, and Dietary Practi...	Neill	2009
Battles of the Self: War and Subjectivity in Early Modern France	Pichichero	2008
The Experiments of Ramón M. Termeyer SJ on the Electric Eel ...	de Asúa	2008
Psychiatry and Empire	Mahone and Vaughan	2007
Medicine and the Market in England and Its Colonies, C.1450-...	Jenner and Wallis	2007
Matters of exchange: commerce, medicine, and science in the...	Cook	2007
A Horrible Tragedy in the French Atlantic	Rothschild	2006
"Neither of meate nor drinke, but what the Doctor alloweth": ...	Chakrabarti	2006
Transnationalism in the colonies: Cooperation, rivalry, and rac...	Neill	2005
Variolation, Vaccination and Popular Resistance in Early Coloni...	Brimnes	2004
"Syphilis, Opiomania, and Pederasty": Colonial Constructions ...	Proschan	2003
Choosing Scientific Patrimony: Sir Ronald Ross, Alphonse Lav...	Guillemin	2002
Madness and Colonization: Psychiatry in the British and Frenc...	Keller	2001
The Colonial Machine: French Science and Colonization in the ...	McClellan and Rego...	2000
From medical astrology to medical astronomy: sol-lunar and pl...	Harrison	2000
Disease and Empire: The Health of European Troops in the Co...	Bynum	2000
Climate & Constitutions: Health, Race, Environment and Bi...	Harrison	2000

Programme can be
downloaded from the page

www.zotero.org



Citavi is an advanced bibliography manager and tool for knowledge management for Microsoft Windows system, published by the Swiss Academic Software from Wädenswil in Switzerland.

Citavi Free can be downloaded free from the website, but it is limited to 100 references per project. There are no limitations to the number of projects. You can use it without any restrictions after purchasing a licence.



The most important functions:

- 1. Bibliography management:** Citavi allows easy collection, organisation and citation of the bibliographic sources. It operates different citation styles, including APA, MLA, Chicago and others.
- 2. Knowledge management:** Citavi enables creation of notes, abstracts and thematic categories, which supports organisation of thoughts and research materials.
- 3. Integration with text editors:** Citavi integrates with the Microsoft Word, which enables easy insertion of citations and creation of bibliography directly in text documents.
- 4. Cooperation and sharing:** Citavi enables cooperation with other users through sharing projects and databases, which is useful in team research projects.



The most important functions:

5. Automatic metadata downloading : Citavi can automatically download metadata from the PDF files and from many databases and library catalogues, which simplifies addition of precise information about sources.

6. Bibliography organisation: Citavi allows creation of advanced bibliographic structures, such as categories, subcategories, tags and groups, which enables management of large literature collections.

7. Support for many languages.

8. Citations in various styles: Citavi enables citations in many bibliographic styles and allows adjustment of citation styles to individual needs.

9. Data export and import: Citavi allows data import from other bibliography managers and export its own database to various formats, which enables migration and cooperation.



The most important functions:

- 10. Synchronisation in the Cloud:** Citavi offers synchronisation options in the cloud, which enables access to projects and data from various devices and localisations.
- 11. Support for various resources types:** Citavi operates various types of resources, including books, articles, reports, websites, films and other materials, which enables complex literature management.
- 12. Advanced search functions:** Citavi owns advanced search functions, which allows quick finding the necessary sources in large databases.
- 13. Community support and documentation:** Citavi offers rich documentation and support of users community, which helps in problems solving and effective using.
- 14. Projects planning and organisation:** Citavi facilitates planning and organisation of research projects through creation of harmonograms, to-do lists and reminders.



Geothermal Energy: Reference Editor - Local project - Citavi

File Edit View References Citation Lists Tools Window Help

Reference ISBN, DOI, other ID Online search Find full text Search Project bibliography Table Thought

References Knowledge Tasks [No short title!]

Overview Reference Content Context Quotations & comments Tasks & locations Preview Quick Help

Go to... (Ctrl+E)

Reference type: Journal Article

Author:

Title:

Subtitle:

Title supplement:

Collaborators:

Periodical:

Volume:

Year:

Issue number:

Page range:

Article number:

URL in online journal:

Online since:

Access date:

Publisher:

Database:

More fields...

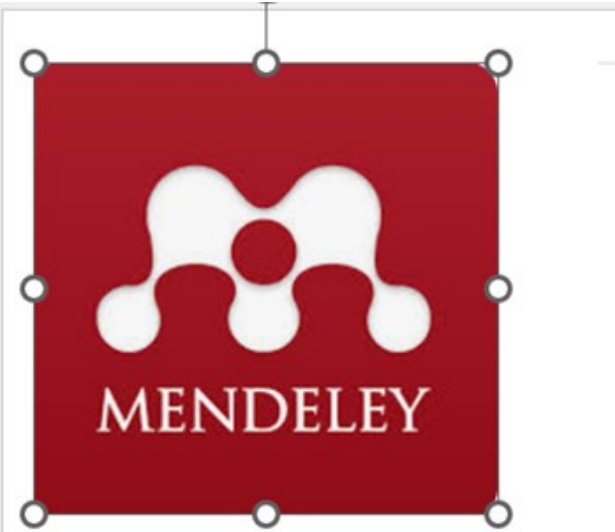
Local file Internet address

No items

0 references total 0 references shown 0 references selected Citavi Default Style No grouping Recent changes

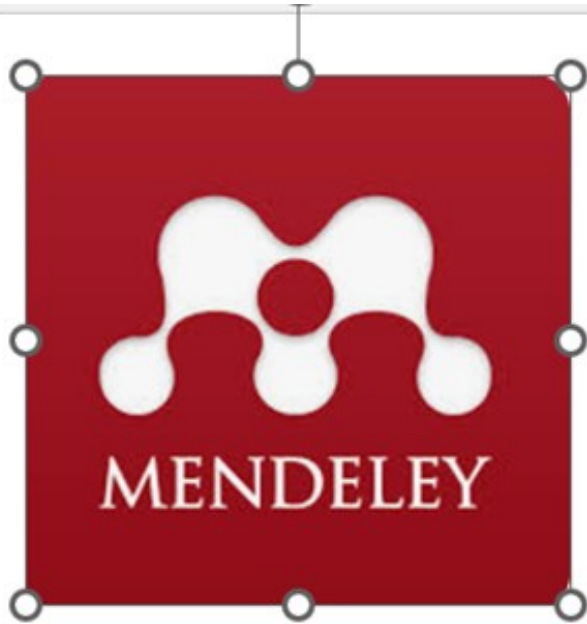
Author
When entering a name, please use the following format:
Last name, then a comma, then the first name (s):
Garcia Lorca, Federico
Separate multiple names with a semicolon:
Piaget, Jean; Shaw, George Bernard
Things become complicated with names like: Paul La Cour, Johannes Diderik van der Waals, Catherine II. Use the input form (F9 or click **Author**) and consult the **Citavi manual**.
You can right-click the name of an author to edit it or to go to other references by this person. You can also open the **list of persons and organizations**.
To reject a suggestion from the list of existing names, press **Esc**.

<https://www.citavi.com>



<https://www.mendeley.com>

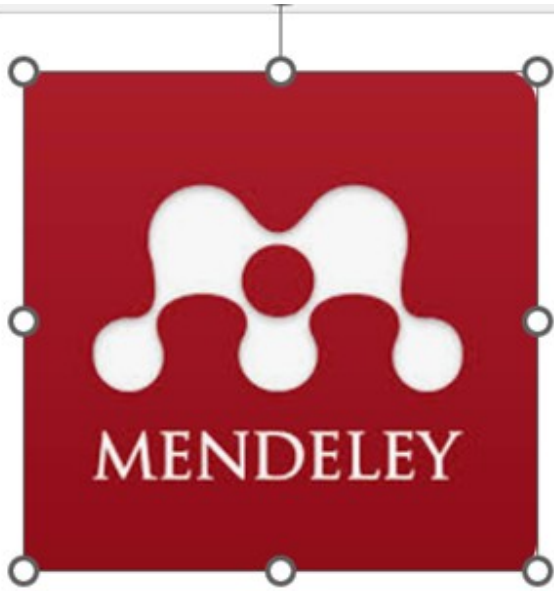
Mendeley is a tool of Elsevier company, projected with a view to scientists, which supports bibliography management. It enables easy collection of interesting sources, their organisation, citation and sharing with other users. The basic version of the software is available for free.



<https://www.mendeley.com>

The most important functions:

- 1. Bibliography management:** it enables import and organisation of articles, books and other scientific publications, as well as automatic metadata download from the PDF files.
- 2. Support and sharing:** it enables creation of private and public groups for cooperation with other researchers and sharing bibliography and notes with group members.
- 3. Annotations and notes:** it owns tools for addition of notes, underlinings and annotations directly in the PDF files.
- 4. Automatic citation:** Mendeley is integrated with text editors (e.g. Microsoft Word, LibreOffice), which enables easy insertion of citations and creation of bibliography according to the selected citation style.



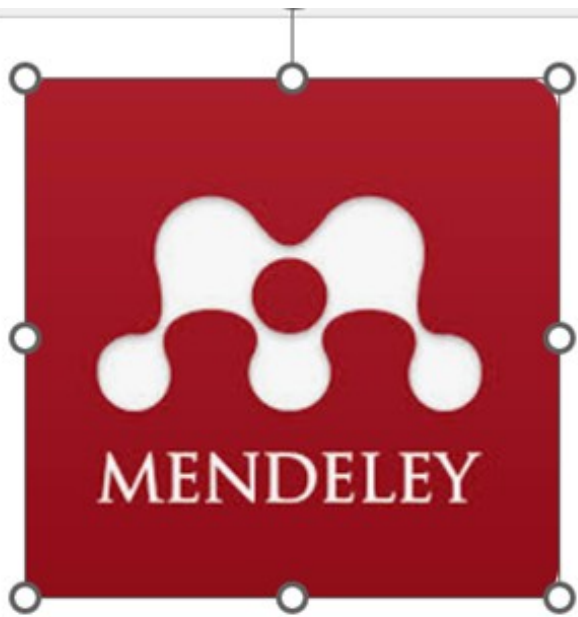
<https://www.mendeley.com>

The most important functions:

5. Synchronisation and availability: it enables data synchronisation on different devices through the cloud, providing access to the bibliography from any place.

6. Recommendations:

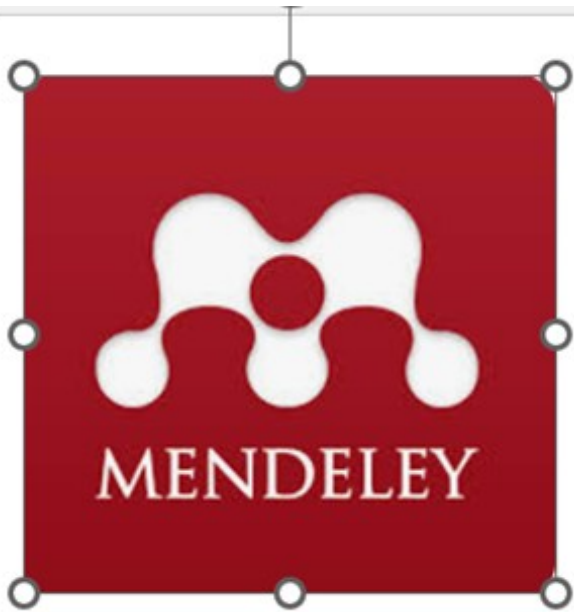
Recommendations algorithms help in discovering new articles and research connected with your scientific interests.



<https://www.mendeley.com>

Advantages of using Mendeley:

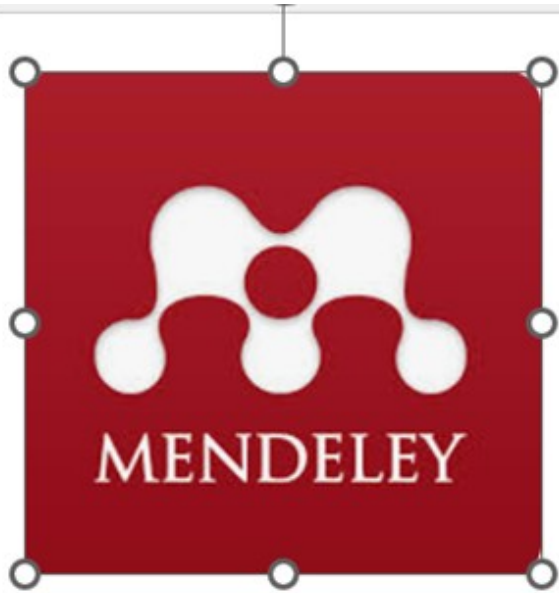
- **Ease of Use:** Intuitive user's interface simplifies management of large collections of articles.
- **Support for Many Formats :** It operates various formats of files, including PDF, DOC, TXT.
- **Expanded Database:** Access to extensive database of scientific articles and publications.
- **Integration with External Tools:** It operates with other tools for research management, such as Zotero and EndNote.



<https://www.mendeley.com>

How to start using the Mendeley:

- 1. Registration:** Create an account on Mendeley's website.
- 2. Download and Installation:** Download and install the Mendeley application on your computer and mobile devices.
- 3. Bibliography import:** Import your existing articles and publications to Mendeley.
- 4. Organisation and Annotations:** Organise your own library, add notes and annotations to the documents.
- 5. Integration with the Text Editor:** Install the plug to Mendeley to the text editor, in order to easy insert citations and create bibliography.



<https://www.mendeley.com>

Resources and Help

- **Mendeley Website:** Official website with documentation, guides and technical support:
<https://www.mendeley.com>
- **Community Forum:** Platform to exchange experiences and questions with other users.
- **Webinars and Trainings:** Regular organised webinars and trainings for users at different levels of advancement.



Mendeley Desktop

File Edit View Tools Help

Add Files Folders Share Sync

Search...

My Library

- All Documents
- Recently Added
- Favorites
- Needs Review
- My Publications
- Unsorted
- Create Folder...

Groups

- Mendeley
 - Datamining
 - Development
 - Hacks
 - Office
 - Pricing Strategy

CONTACTS (2)

- Kris Jack
- Nicolas Esteves

All Documents Edit Settings

★	●	📄	Authors	Title	Year	Published In	Added
☆	●	📄	Dean, Jeffrey; Ghe...	MapReduce : Simplified Data Processing on Large Clusters	2008	Communicator of the ACM	19/10/12
☆	●	📄	Sayeed, Rezwan; H...	State of the Art Non-Photorealistic Rendering (NPR) Techniques	2006		19/09/12
☆	●	📄	Shotton, Jamie; Fitz...	Real-time human pose recognition in parts from single depth images	2011	CVPR 2011	07/11/12
☆	●	📄	Khananashvili, M M; ...	Arterial hypertension in dogs in a state of experimental informational pathology of hig...	1988	Fiziologicheskii zhurnal SSS...	Thu 10. Jan 18:08:56 20...
☆	●	📄	Tsilosani, Z; Dalakish...	The Effect of Cement Composition on the Cracking Resistance	1980	7th Internation...	Thu 10. Jan 18:22:45 20...

Details Notes

Type: Conference Proceedings

The Effect of Cement Composition on the Cracki...

Authors: Z. Tsilosani, G. Dalakishvili, S. Kakichashvili

[View research catalog entry for this paper](#)

Proc. Title: *7th International Congress on the Chemistry of Ceme...*

Year: 1980

Pages: VI-87-92

Abstract:

The results of studies of the cracking resistance of a hardened cement-sand solution prepared of 6 different kinds of cement are presented. Cracking is studied using the method of holography Interferometry which enables to detect cracks at earlier stages than it can be done with other methods. Devices used to evaluate the cracking resistance in case of a combined action of shrinkage and mechanical load are described. The laboratory conditions for testing concrete are shown to be close to those in a real structure. Assuming the time elapsing from the beginning of observation of specimen to the moment of detection of a crack, as a measure of the cracking resistance, cements of different mineral compositions and ...

Tags:

Keywords:

filehorse.com

1 of 5 documents selected

<https://www.mendeley.com>



EndNote

EndNote is a commercial programme of bibliography management offered by Clarivate Analytics company. It enables advanced references management, automatic formatting of citations and bibliography and cooperation with other researchers through sharing the reference database.

EndNote is available as a paid software with various subscription plans and individual and institutional licences. Users can choose between purchasing a permanent licence or an annual subscription.

<https://endnote.com>



EndNote

<https://endnote.com>

The most important functions:

- 1. References management:** EndNote allows storage and organisation of thousand of references in one easily accessible database; it enables creation of folders and subfolders to better organise your materials.
- 2. Automatic citations and bibliography:**
 - Integration with popular text editors, such as Microsoft Word, enables automatic insertion of citations and generation of bibliographies in the selected citation style (e.g. APA, MLA, Chicago).
 - "Cite While You Write" function enables addition of citations directly while writing a document.
- 3. Cooperation and sharing:** EndNote enable sharing the reference database with other users, which simplifies cooperation on research projects.



EndNote

<https://endnote.com>

The most important functions :

4. Import and export : EndNote operates references import from many different sources, such as databases, library catalogues and websites; it gives the opportunity to export data in many formats, which simplifies sharing bibliography with others.

5. Annotations and notes: EndNote owns tools used for addition of notes and annotations to the PDF documents directly in the programme, there is also the possibility of creation own tags and keywords to make it easier to find references.

6. Synchronisation: there is the possibility of synchronisation of the EndNote database on different devices, which allows access to references from any place.



EndNote

<https://endnote.com>

Advantages of the EndNote

- **Versatility:** EndNote is very flexible, and it can be adjusted to different work styles and specific research needs.
- **Professional Tools:** EndNote offers advanced tools for bibliography management, which are especially useful for professional researchers and academicians.
- **Integration with Academic Tools:** Great integration with academic databases and other research tools.



EndNote 20 - Clarivate library

File Edit References Groups Library Window Help

b.berlin@harvard.edu

Sync Status

Comparing versions of Aasen, 2018, #56

Version	Mar 26, 2022 @ 15:24	Jan 05, 2022 15:56	Use this version
Reference type	Journal article	Journal article	
Title	Familial hypercholesterolaemia	Familial hypercholesterolaemia	
Authors	Susan Aasen, Samuel S Gidding, Mariko Harada-Shiba	Susan Aasen	
Journal	Nature Reviews Disease Primers	Nature Reviews Disease Primers	
Year	2018	2019	
Volume	2	2	
Issue	7	7	
Pages	593-602	593-602	
Date	2018-07-01	2018-07-01	
Attachments	Familial-hypercholesterolaemia.pdf 41572_2017_BFnr01793_M5.ppt	Familial-hypercholesterolaemia.pdf	
Abstract	Familial hypercholesterolaemia is a common inherited disorder characterized by	Familial hypercholesterolaemia is a common inherited disorder characterized by	

Notes

Compare

Save

olaemia

Gidding, Mariko Hegele, Raul D zbic

Primers

...erolaemia.pdf

41572_2017_BFnr01793_M5.ppt

Cornell, Rob... 2012 Tom Green: Kierkegaard after t... Optic

<https://endnote.com>



ProQuest
RefWorks

<https://refworks.proquest.com>

RefWorks is an online tool for bibliography management, available on a subscription licence. It enables import, references organisation and formatting, as well as cooperation with other users.

RefWorks is available on a subscription basis, with different plans adjusted to the needs of the individual users and academic institutions.



ProQuest
RefWorks

<https://refworks.proquest.com>

The most important functions :

- 1. Reference management:** RefWorks allows the reference import from various databases, library catalogues and websites; it gives the possibility of organisation of references into folders and subfolders, as well as, addition of tags and notes.
- 2. Automatic citation and bibliographies:** Integration with text editors, such as Microsoft Word and Google Docs, enables automatic insertion of citations and generation the bibliography in various citation styles (e.g. APA, MLA, Chicago).
- 3. Cooperation and sharing:** RefWorks enables cooperation with other users through sharing the reference folders.



ProQuest
RefWorks

<https://refworks.proquest.com>

The most important functions:

4. Import and export:

- It operates references import from many sources, including databases, websites and PDF files.
- A possibility of data export in various formats, which simplifies sharing the bibliography with others.

5. Annotations and notes: RefWork owns tools for adding notes and annotations for PDF documents directly in the programme; it is also possible to add tags and keywords for descriptions, which enables their searching.

6. Availability in the Cloud: RefWorks operates in the cloud, which enables access to references from any place and on any device with Internet access.



ProQuest
RefWorks

<https://refworks.proquest.com>

Advantages of the RefWorks

- **Ease of use:** Intuitive user's interface simplifies reference management even for beginners.
- **Online availability:** Because RefWorks operates in the Cloud, it does not require any additional software.
- **Support for cooperation:** The sharing and cooperation functions are especially useful for research teams and students working on joint projects.



<https://refworks.proquest.com>

RefWorks Health Research ProQuest University Library Language (English) Sarah Williams

All References (viewing 1 – 50 of 15861 references) Display: 50 per page Normal View Customize

Select all on this page Sort by: Date added

Ref ID: 1
Vossen,Paul. (2007, August). Olive oil: History, production, and characteristics of the world's classic oils
Fitness & Exercise
Added September 17, 2020

Ref ID: 2
Shephard, Roy J. (1996). Worksite fitness and exercise programs: a review of methodology and health impact
Fitness & Exercise
Added September 17, 2020

Ref ID: 3
Miklós,Martina; Futó,Judit; Balázs,Judit. (2017). [The relationship between physical activity and executive functions among childre...
Fitness & Exercise Attention Deficit... Child Comorbidity +5
Added September 17, 2020

Ref ID: 4
Sullivan,Paul. (2015). Paying the Price for a Personal Drill Sergeant
Fitness & Exercise Clothing Diet and Nutrition Exercise +9
Added September 17, 2020

Ref ID: 5
Branscombe,Jason. (2015). Curriculum development issues and opportunities in the Canadian military physical fitness program

Accessibility Statement
Privacy Policy
Terms and Conditions
Cookie Policy
Manage cookie preferences

Common functions of the bibliography managers:

- **Organisation and management:** the possibility of creation folders, tags and notes to better organise materials.
- **Automatic citations:** Integration with text editors allows easy insertion of citations and creation of bibliography.
- **Import and export:** Ability to import data from various sources and export in many formats.
- **Cooperation:** Options of sharing and cooperation with other researchers.



- **Consultations are provided:**
- **Personally at the Scientific Information Department (room 560) and at the Informatory room 504,**
- **The Main Library of the John Paul II Catholic University of Lublin, 27 Chopin Street, Lublin**
- **by phone: (81) 45 45 275**
- **by e-mail: inf nauk@kul.pl**

www.kul.pl

Scientific Information Department of the University Library of the John Paul II Catholic University of Lublin

<http://www.bu.kul.pl/oddzial-informacji-naukowej,11935.html>

We offer trainings and consultations from the range on the use of modern sources of information, both for Employees and the Students of the John Paul II Catholic University of Lublin.

In the training programme there can be found such issues as:

- * Basic rules of using the University Library of the John Paul II Catholic University of Lublin (creating an account, searching library catalogues, search strategies, virtual library card)
- * Fast and complex searching for the Library resources
- * Electronic sources of information – databases currently available for the John Paul II Catholic University of Lublin, repositories, e-journals and e-books
- * Ranked journals - search engines of ranked journals, rankings and journals scoring and bibliometric indicators (IF, H-index), Journal Citation Reports with the value of Impact Factor indicators
- * Bibliometric databases – citations, bibliometric indicators
- * Bibliography managers - using the Zotero in details;
- * Open science; research data
- * Seminar trainings in the range of information searching (informational heuristics)