

# Bibliographical references management program Mendeley

Kauno University of Technology Library biblioteka@ktu.lt



### What are bibliographical reference?

### ktu



Searching for scientific literature, collecting references to sources, articles, books, their bibliographic records, etc.

It is easy to get lost in the large amount of information collected, and there is a need to organise information so that it can be found, accessed or shared more quickly.



Bibliographic reference are data about a document that describe and identify the document.

For example: title, author, place of publication, year of publication, etc.

## Bibliographical reference management programs

Bibliographical reference management programs are used to simplify management of bibliographical information.

For example:

- Preservation of documents;
- Preservation of bibliographical references from library catalogues, databases or other resources;
- Option to include references to cited resources by a click of mouse;
- Program can generate list of references according to selected citation style.

## Bibliographical reference management programs

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### Subscribed:

- RefWorks
   <u>https://refworks.proquest.com</u>
- EndNote
   <u>http://myendnoteweb.com</u>



### Free of charge:

- Mendeley
   <u>http://www.mendeley.com</u>
- Zotero
   <u>http://www.zotero.org</u>



zotero



*Mendeley* is a free reference manager that can help you collect references, organize your citations, and create bibliographies.

With *Mendeley* you can:

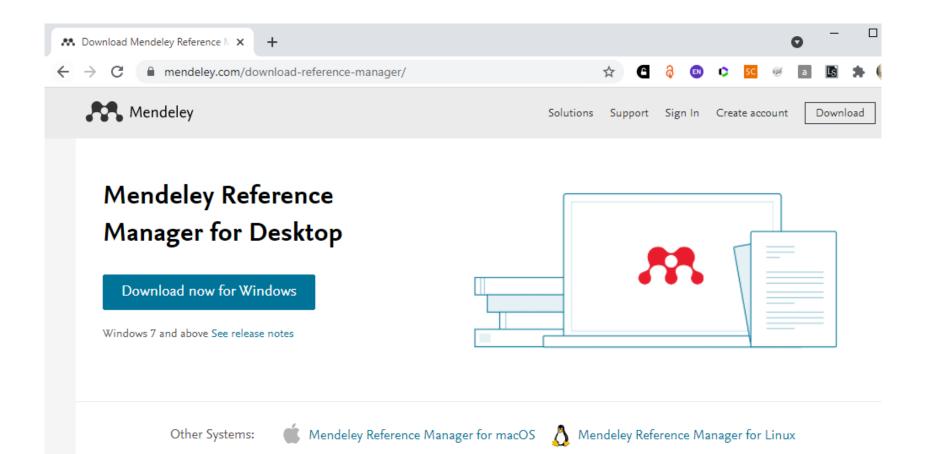
- Store, organize and search all your references from just one library.
- Seamlessly insert references and bibliographies into your *Microsoft*® *Word* documents using *Mendeley Cite*.
- Read, highlight and annotate PDFs, and keep all your thoughts across multiple documents in one place.
- Collaborate with others by sharing references and ideas.

### Create you account

- 1. Open your web browser
- 2. Go to the website: www.mendeley.com
- 3. Create a free account

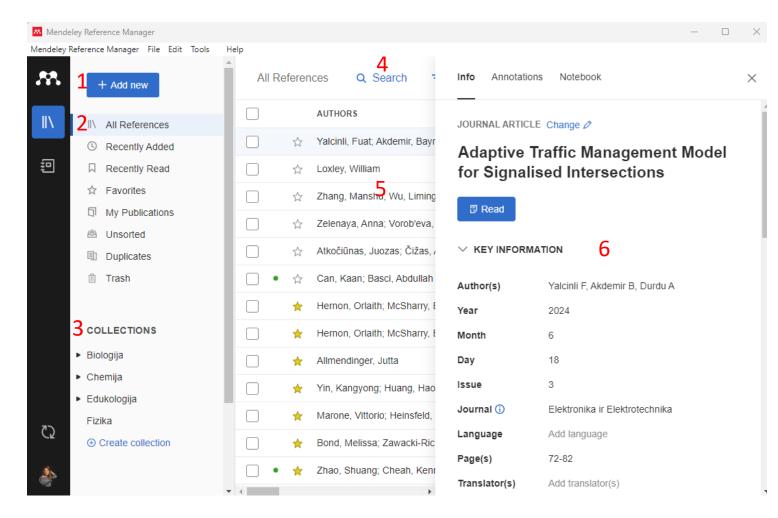
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### Mendeley Reference Manager



### Mendeley Reference Manager

- Add new use this to add new references to your *Mendeley* library.
- 2. All References select this to return to your personal library in *Mendeley Reference Manager*.
- **3. Collections** keep your references organized in custom collections.
- 4. Search use this field to search your *Mendeley* library.
- 5. All of the references in your selected collection or group will be visible here.
- 6. **Info panel** select a reference in the library table to view the metadata in the info panel.



### Add new references

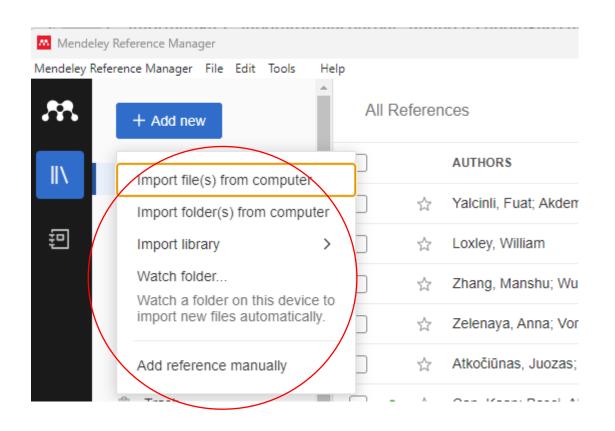
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Add references to your *Mendeley* library by dragging and dropping a PDF into the *Mendeley Reference Manager* window.

### +Add new

- File(s) from computer
- Import library
- Watch folder
- Add reference manually

*Mendeley Web Importer* – import references from the web directly to your *Mendeley* library.



### Mendeley Web Importer

### Mendeley Reference Manager Mendeley Reference Manager File Edit Help Tools Install Mendeley Web Importer + Add new Install Mendeley Cite for Microsoft Word Search for articles online All References Check for duplicates raicinii, Fuat; Akdemir, Bayram; Durdu, Akif W Recently Added (5) $\times$ Reactive Power Support in Radial × + 卽 Recently Read ☆ Loxley, Wi $\leftarrow$ https://eejournal.ktu.lt/index.php/elt/article/view/28917 C ഹ â 20. 🗰 Cite Websites with... 🖶 Pagrindinis STUDIJOS 🚯 DVS naujas Pagrind... 🚯 🗨 Zoom 🧃 Informacijos sklaid... 🔞 Atvirasis mokslas 峰 "Google" vertėjas ☆ Favorites Other favorites Mendeley X Elektronika ir elektrotechnika university of technology ktu Select All My Library $\sim$ JOURNAL ARTICLE ~ Reactive Power Support in Radial HOME ABOUT -EDITORIAL TEAM CURRENT EARLY ACCESS ARCHIVES **Distribution Network Using Mine Blast** Home > Archives > Vol. 27 No. 4 (2021) > ELECTRICAL ENGINEERING Algorithm PDF **Reactive Power Support in Radial Distribution** Mohsin Shahzad, Qazi Shafiullah et al. Elektronika ir Elektrotechnika, 27, 4, 8 2021 **Network Using Mine Blast Algorithm** View PDF WEB PAGE 🕒 PDF Mohsin Shahzad Reactive Power Support in Radial Distribution Department of Electrical and Computer Network Using Mine Blast Algorithm | Elektronika Engineering, COMSATS University Islamabad, ir Elektrotechnika Pakistan Published https://eejournal.ktu.lt/index.php/elt/article/view/28 2021-08-17 Qazi Shafiullah Accessed: 2021-09-20 Department of Electrical and Computer Engineering, COMSATS University Islamabad, Pakistan How to Cite Shahzad, M., Shafiullah, Q., Akram, W., Arif, M. 11 Waseem Akram & Ullah, B. (2021). Reactive Power Support in Department of Electrical and Computer Radial Distribution Network Using Mine Blast Engineering, COMSATS University Islamabad, Algorithm. Elektronika Ir Elektrotechnika, 27(4). Pakistan

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### Read articles in PDF format

### Mendeley Reference Manager Mendeley Reference Manager File Edit Tools Help All References Q Search - Filters III View Info Annotations Notebook $\times$ + Add new AUTHORS YEAR $\|$ JOURNAL ARTICLE Change 🖉 ■\ All References Yalcinli, Fuat; Akdemir, Bayram; Durdu, Akif 2024 ☆ ③ Recently Added The three-dimensional porous mesh 卽 Recently Read $\square$ Loxley, William 2024 \$ structure of Cu-based metal-organicframework - aramid cellulose ☆ Favorites Zhang, Manshu; Wu, Liming; Yang, Tao; ... 2024 ☆ separator enhances the My Publications $\square$ Zelenaya, Anna; Vorob'eva, Vera; Lutsyk,... 2024 ☆ electrochemical performance of Unsorted lithium metal anode batteries Atkočiūnas, Juozas; Čižas, Algirdas 2009 5 Duplicates Can, Kaan; Basci, Abdullah 2023 frash Trash 52 Read Hernon, Orlaith; McSharry, Edel; MacLar... 2023 ✓ KEY INFORMATION COLLECTIONS Hernon, Orlaith; McSharry, Edel; MacLar... 2023 [ ] ★ Biologija Allmendinger, Jutta 1989 \* Zhang M, Wu L, Yang T, Zhu B, Liu Y Author(s) Chemija Yin, Kangyong; Huang, Haosheng; Liang,... 2023 ☆ Year 2024 Edukologija 3 Month Marone, Vittorio; Heinsfeld, Bruna Damiana 2023 \* Fizika 0 1 Day ① Create collection Bond, Melissa; Zawacki-Richter, Olaf; Nic... 2019 Add issue Issue Zhao, Shuang; Cheah, Kenny S.L. 2023 2 Journal (i) Surfaces and Interfaces

### Read and annotate

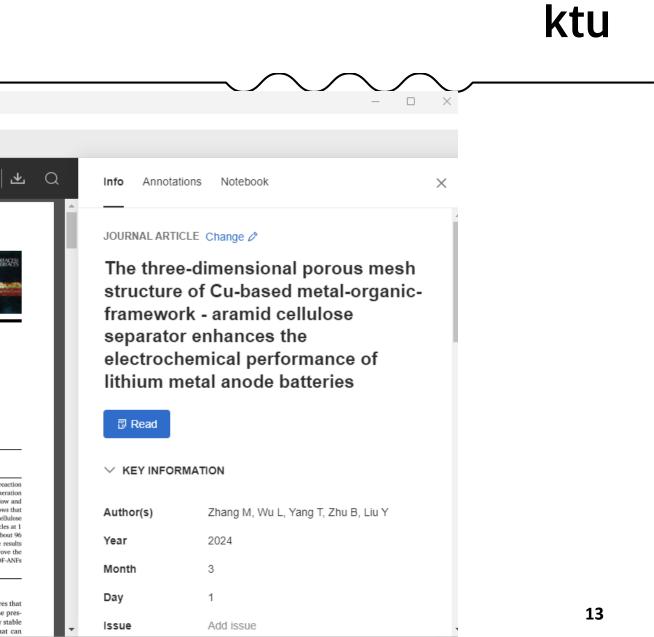
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Mendeley Reference Manager File Edit Tools



The three-dimensional porous mesh structure of Cu-based metal-organic-framework - aramid cellulose separator enhances the electrochemical performance of lithium metal anode batteries

ABSTRACT

Manshu Zhang<sup>a,1</sup>, Liming Wu<sup>a,1</sup>, Tao Yang<sup>b</sup>, Bing Zhu<sup>a</sup>, Yangai Liu<sup>a,\*</sup>

Help

The three-dimensional porous mesh structure of Cu-based metal-organic-framework - ...

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Tools for highlight text and writing notes

Contents lists available at ScienceDirect

Surfaces and Interfaces

journal homepage: www.sciencedirect.com/journal/surfaces-and-interfaces

<sup>6</sup> Beijing Key Laboratory of Materials Unification of Nonmetallic Minerals and Solid Wastes, National Laboratory of Mineral Materials, School of Materials Science and Technology, China University of Goosciences, Beijing(10088), China <sup>6</sup> Ocloge of Materials & Environmental Engineering, Mangahov Dianat University, Hangahou 310036, China

A R T I C L E I N F O Keywords: Lithium metal battery Lithium dendrites CUMOF-ANEs senarator

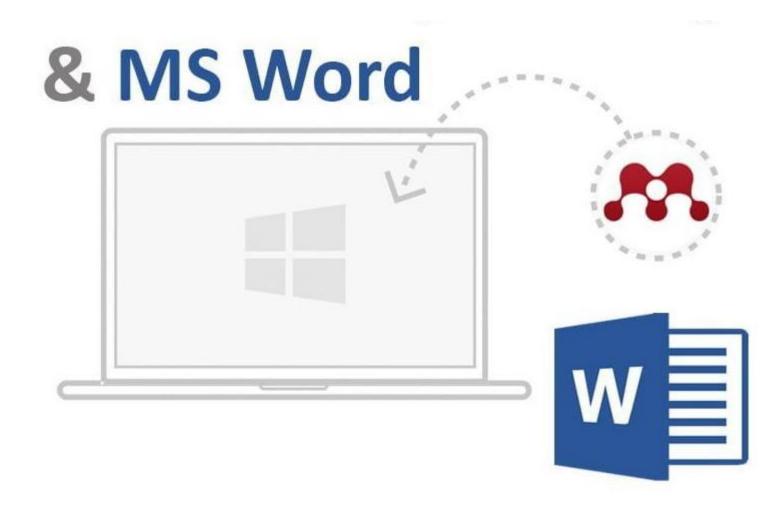
Lithium metal, due to its advantages of high theoretical capacity, low density and low electrochemical reaction potential, is used as a negative electrode material for batteries and brings great potential for the next generation of energy storage systems. However, the production of lithium metal dendrites makes the battery life low and poor safety, so lithium dendrites have been the biggest problem of lithium metal batteries. This study shows that the larger specific surface area and more pore structure of Cu-based metal-organic-framework - aramid cellulose (CuMOP-ANFs) composite separator can help to inhibit the formation of lithium dendrites. After 110 cycles at 1 mA/cm<sup>2</sup>, the discharge capacity retention rate of the Li-Cu battery using the CuMOP-ANFs separator is about 96 % Li-Li batteries can continue to maintain low hysteresis for 2000 h at the same current density. The results show that CuMOP-ANFs composite membrane can inhibit the generation of lithium dendrites and improve the cycle stability and cycle life of the battery. The three-dimensional (3D) porous mesh structure of CuMOF-ANFs separator provides a new perspective for the practical application of lithium metal battery.

### 1. Introduction

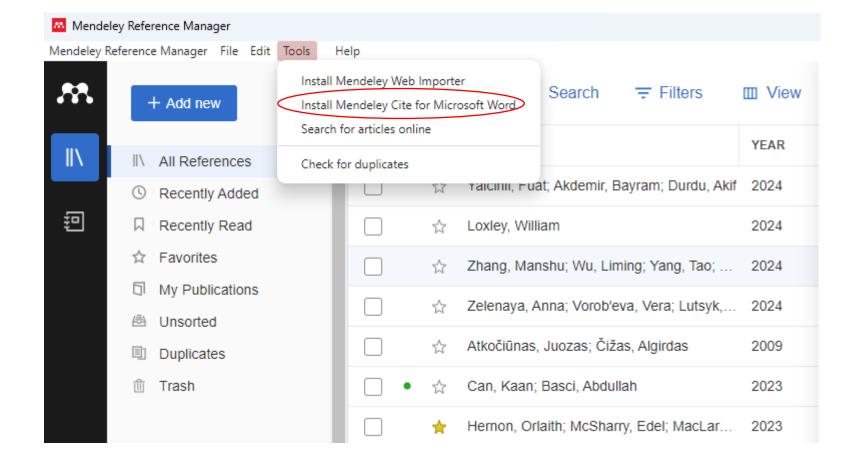
Certainly, here is a possible introduction for your topic:Lithiummetal batteries are promising candidates for high-energy-density chemical stability of the separator is equally important as it ensures that the separator remains intact and does not react or degrade in the presence of the electrolyte or other battery components. A chemically stable separator helps to prevent the formation of reactive species that can

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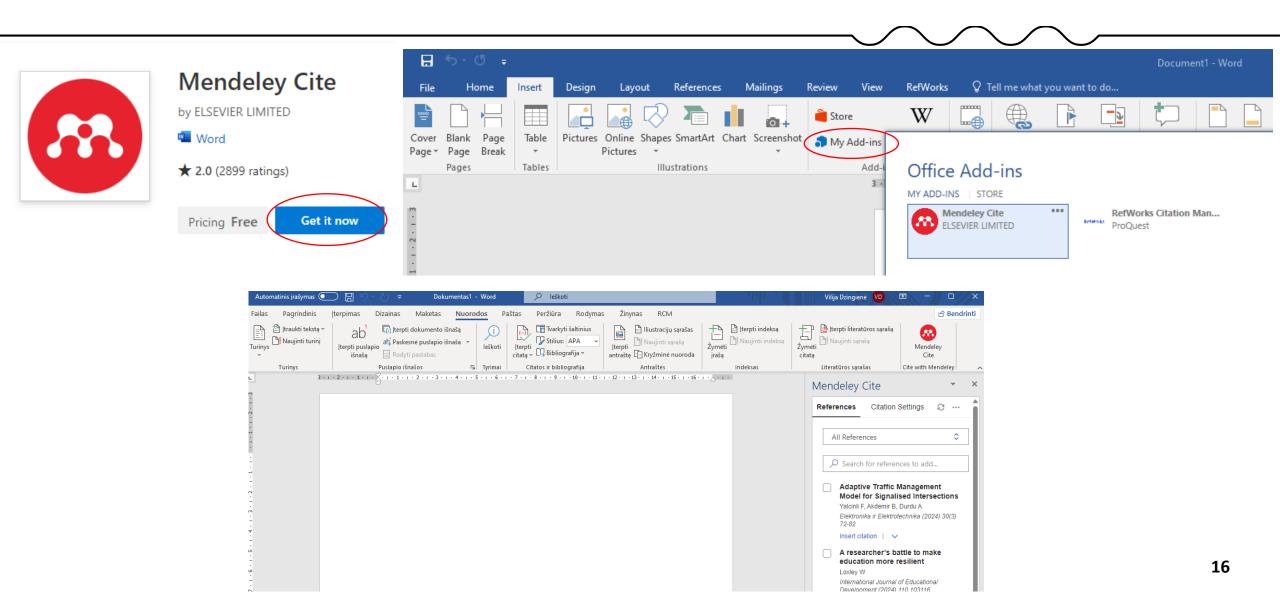


### Install *Mendeley Cite* for MS Word (1)



### Install *Mendeley Cite* for MS Word (2)



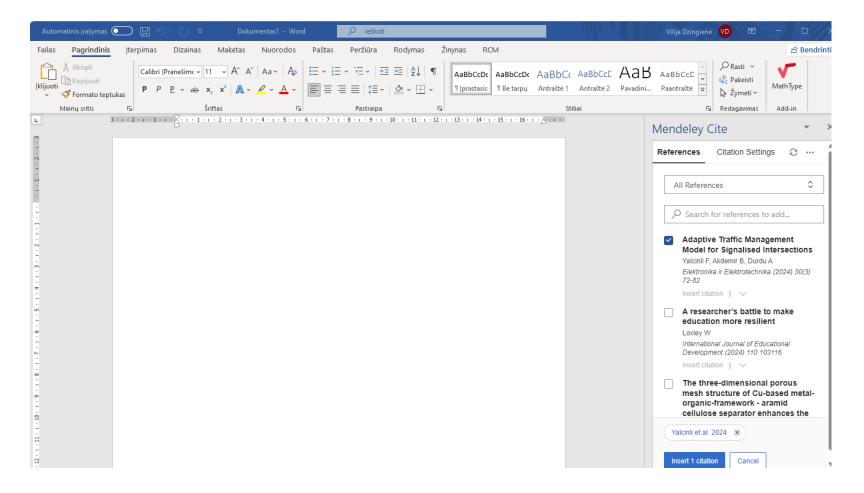


### **Inserting a citation**

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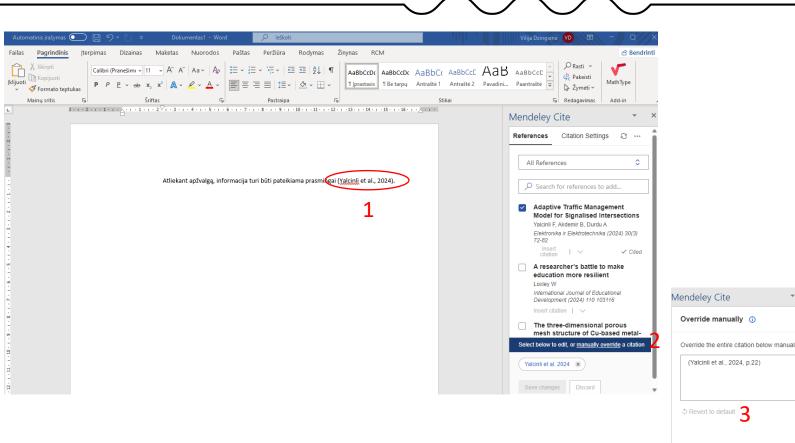
**1 step**. On the **References** tab in *Mendeley Cite* select the check box of the reference(s) you wish to insert.

2 step. Select Insert 1 citation to insert the reference into your document. If you wish to insert multiple references, simply select more tick boxes.



### Editing a reference in a citation

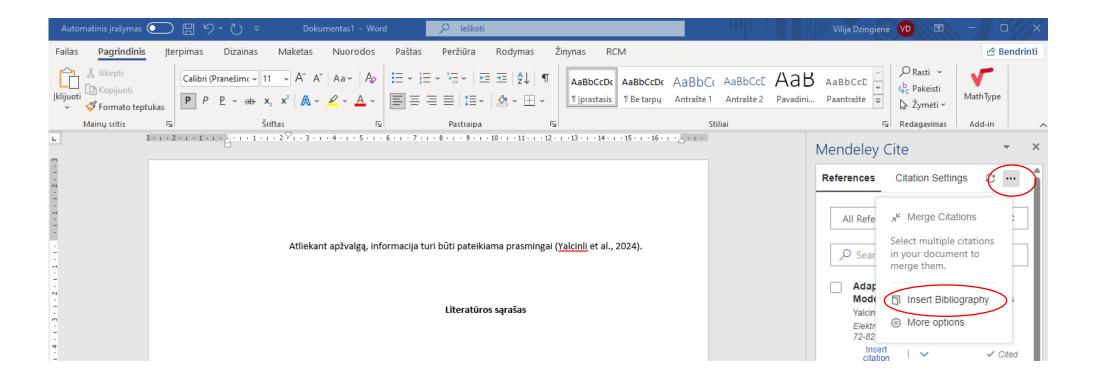
- To edit the reference of a cited source, click on the reference (1) and edit it from *Mendeley Cite* (2).
- By selecting manually override the citation you can edit the citation manually. When you have finished editing, click the **Save changes** button.
- If you want to undo all the changes you have made, just select *Close*.
- If you want to undo any changes after saving them, please re-select the link to open manually override the citation. Select the *Revert to* **default button** (3) to revert the reference to its original version. To finish, select the **Save changes** button (4).



### Creating a bibliography

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Select ... and Insert Bibliography.



### Choosing and changing citation styles

Search for another style

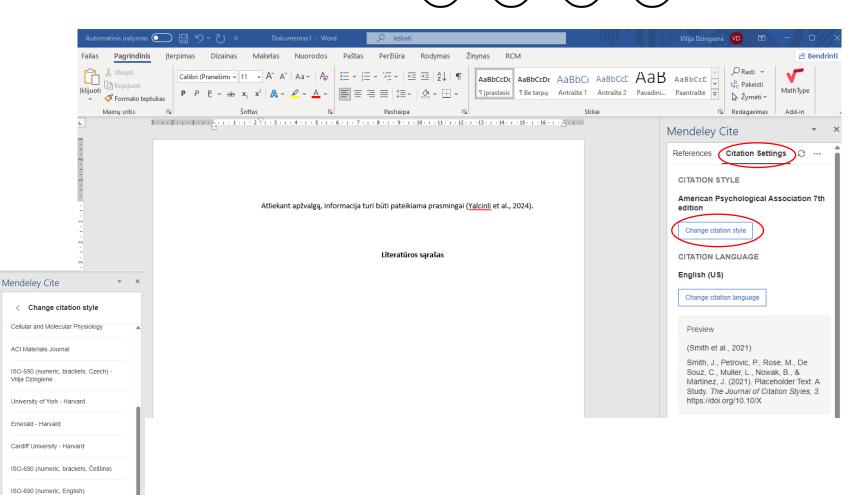
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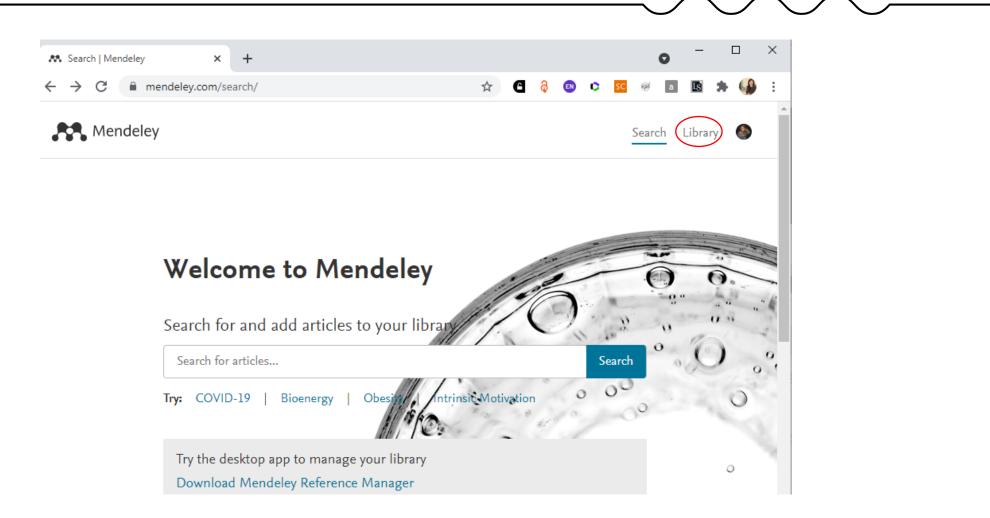
Mendeley Cite allows you to change the citation style you're using - even after you've finished adding all of your citations and creating your bibliography. If you need to resubmit to a different journal with a different style, this feature allows you to easily restyle your document to meet different specifications.

To select a new citation style, click on **Citation Settings -> Change citation style**.

If you don't see the style you want, select **Search for other styles** and search for the style you want.



### Online version of *Mendeley* (1)



### Online version of *Mendeley* (2)

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### Practical exercises



Create your *Mendeley* personal account.

How to do that:

- □ Log in to the *Mendeley* website <u>http://www.mendeley.com</u>
- To register, enter your name, email address and click Sign Up & Download.
- □ Fill in the form that opens.

### Download *Mendeley Reference Manager*.

Create folders in *Mendeley Reference Manager* for **Educology**, **Research Methods**.

In the Educology folder, create a folder for Inclusive Education.

Search the KTU Virtual Library (<u>http://ktu.lvb.lt</u>). Upload 2 entries to *Mendeley*, folder *Inclusive Education*. Search the Science Direct database (<u>http://www.sciencedirect.com</u>).

Upload 3 articles from Science Direct to the Research Methods folder in Mendeley.

Upload 2 articles from *Google Scholar* <u>http://scholar.google.lt</u>





Install the Mendeley Cite tools in Word.

In *MS Word,* upload 5 references in the text and compile a reference list according to APA 7 citation style.



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