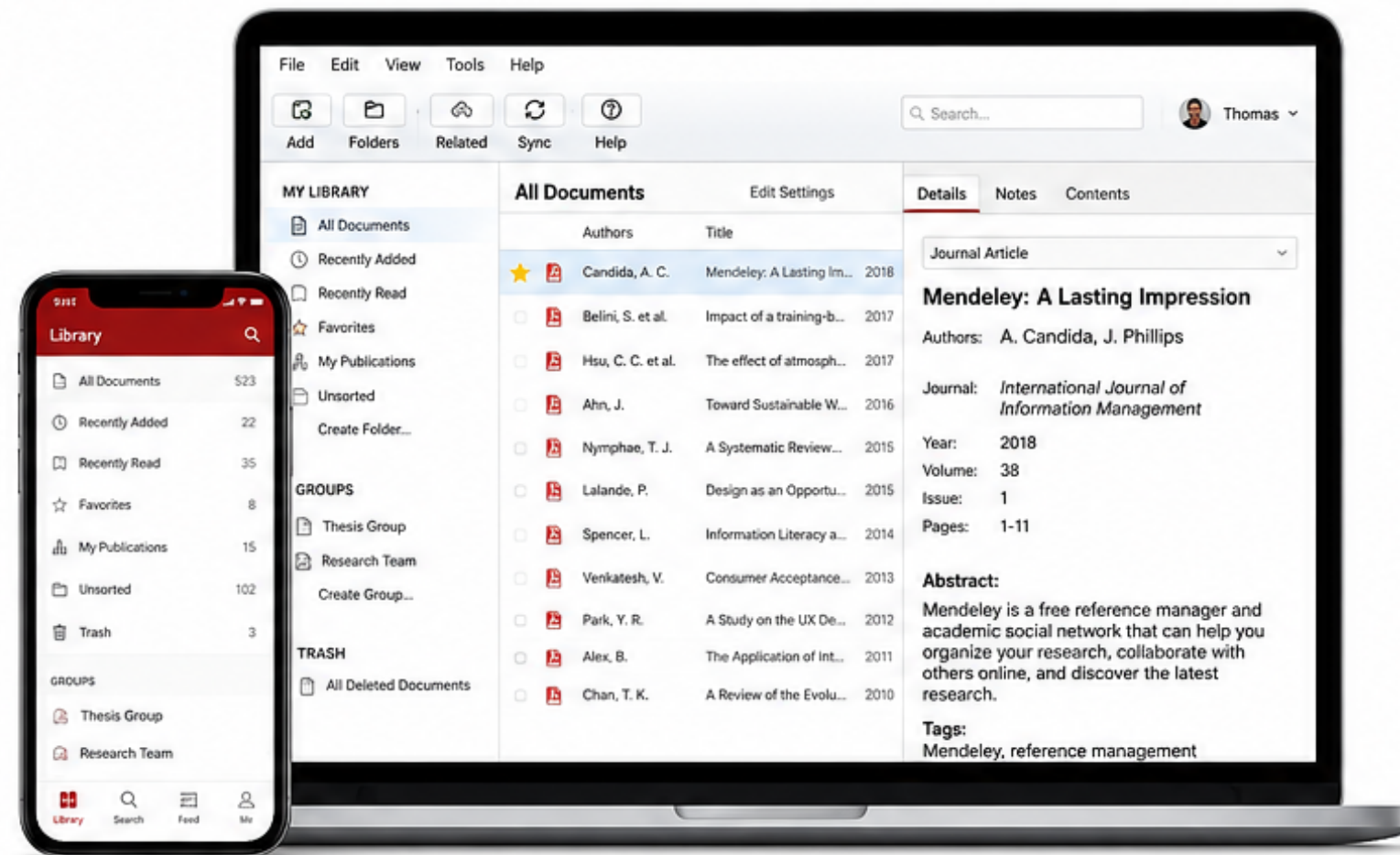


What is Mendeley?



Mendeley is a reference management tool and academic social network that helps researchers organize research, collaborate online, and discover the latest research.



WHY USE MENDELEY?



Efficient reference organization.

Store, organize and manage all your references in one place.



Easy citation and bibliography generation.

Cite while you write and instantly generate bibliographies in various styles.



Collaboration with peers.

Share references and documents, and work together in private or public groups.



Discovery of new research.

Find relevant research through recommendations and connect with a global network of researchers.

KEY FEATURES



Reference Management

Import, organize and store references from various sources.



PDF Management & Annotation

Read, highlight, annotate and take notes on PDFs.



Citation & Bibliography

Insert citations and create accurate bibliographies automatically.



Collaboration

Share, discuss and work together on research projects.



Research Discovery

Discover new research and stay updated with latest publications.

“

Mendeley helps you manage your research so you can focus on what matters most – discovering knowledge.

”

Creating an Elsevier Account

1. Register for the Elsevier account, click [here](#)
2. Enter your AIT email library@ait.ac.th
3. Click "**Register**". A verification code will be sent to your email.
4. Check your email, enter the verification code, and click "**Submit Code**".
5. Create your password and click "**Continue**".
6. Complete your personal information. Click "**Continue**" to finish the registration process.

The registration process consists of four steps:

- Register**: Enter your email address in the "Email address*" field and click the "Register" button. A link to "Sign in" is provided for existing users.
- Verify to continue**: A 6-digit verification code is sent to the email. Enter the code in the "Enter 6-digit code*" field and click the "Submit code" button. A link to "Go back and resubmit email" is provided.
- Register**: Create your password in the "Password*" field and click the "Continue" button. A "Show" icon is available for password visibility.
- Add account details**: Complete the "Given name" and "Family name" fields. Check the box to allow Elsevier to send marketing information. Click the "Continue" button to finish.

Installing Mendeley Reference Manager for Desktop

Download:

For Windows 10 and above:

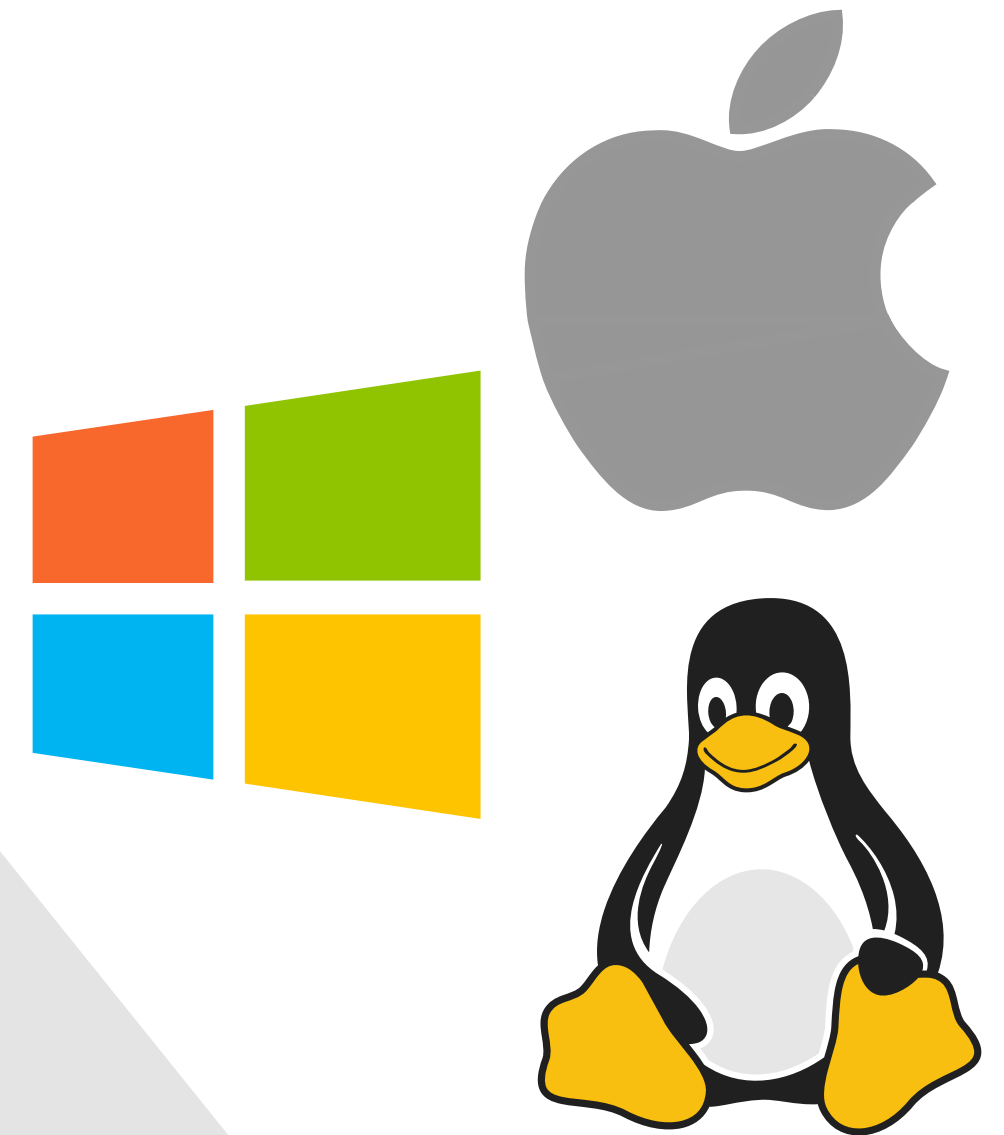
<https://static.mendeley.com/bin/desktop/mendeley-reference-manager-2.145.0.exe>

For macOS 10.15 and above:

<https://static.mendeley.com/bin/desktop/mendeley-reference-manager-2.145.0-universal.dmg>

For generic Linux:

https://static.mendeley.com/bin/desktop/mendeley-reference-manager-2.145.0-x86_64.AppImage



Installation + Sign in

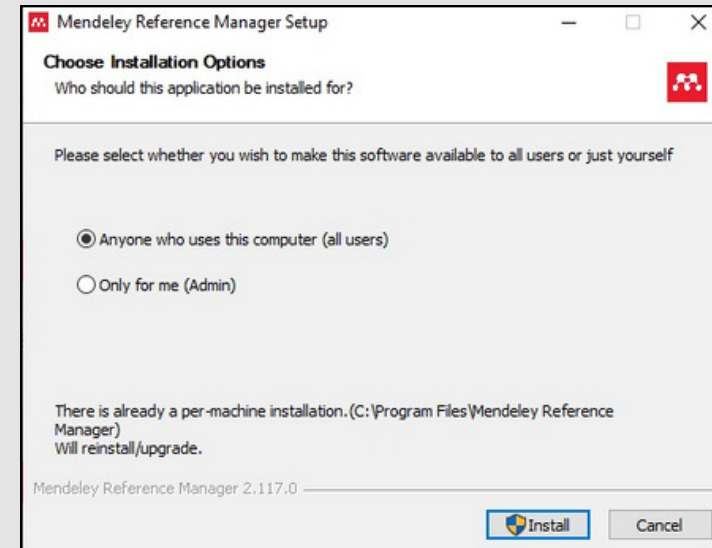
Mendeley Reference Manager



mendeley-refere
nce-manager-2.1
45.0

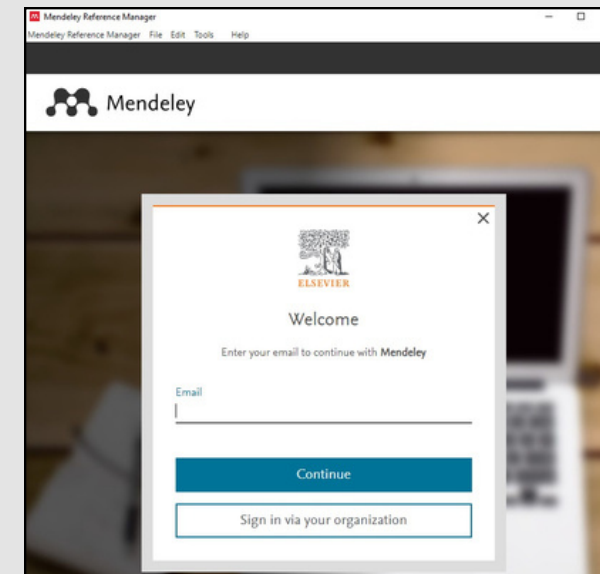
Step 1

Open the downloaded installer file.



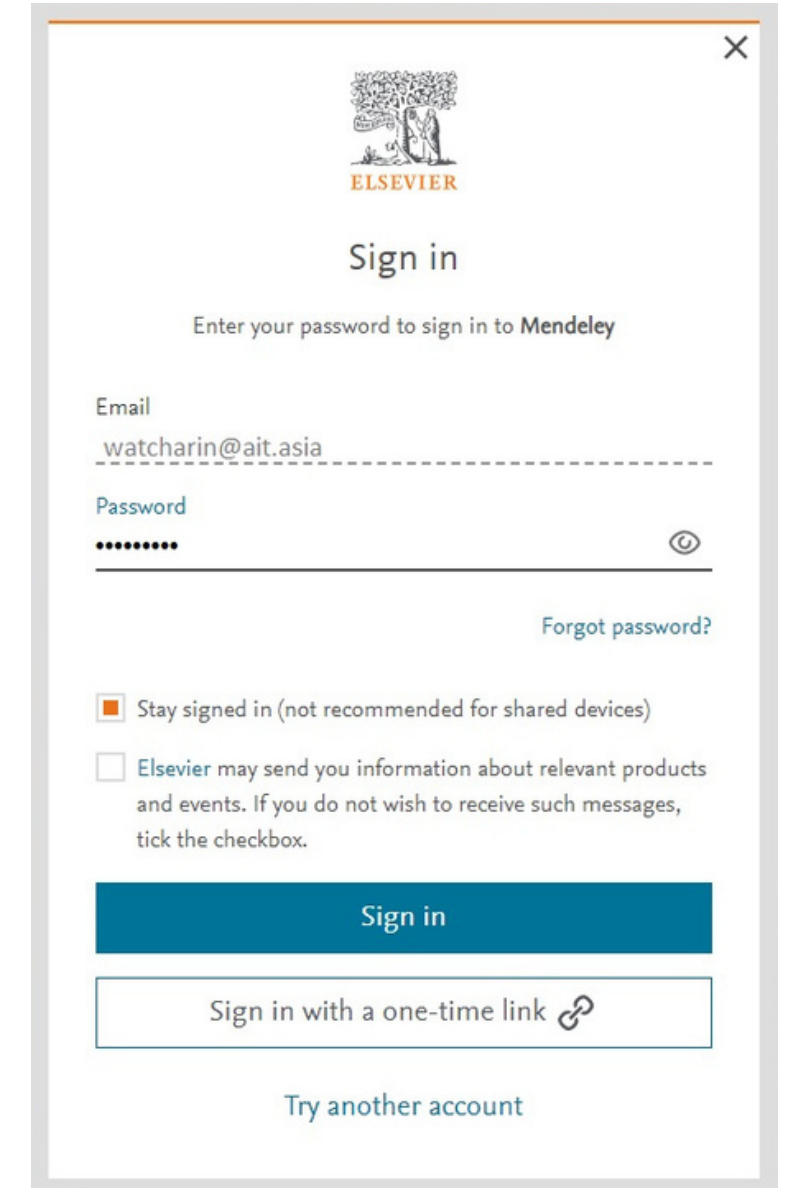
Step 2

Follow the on-screen instructions to complete the installation process.



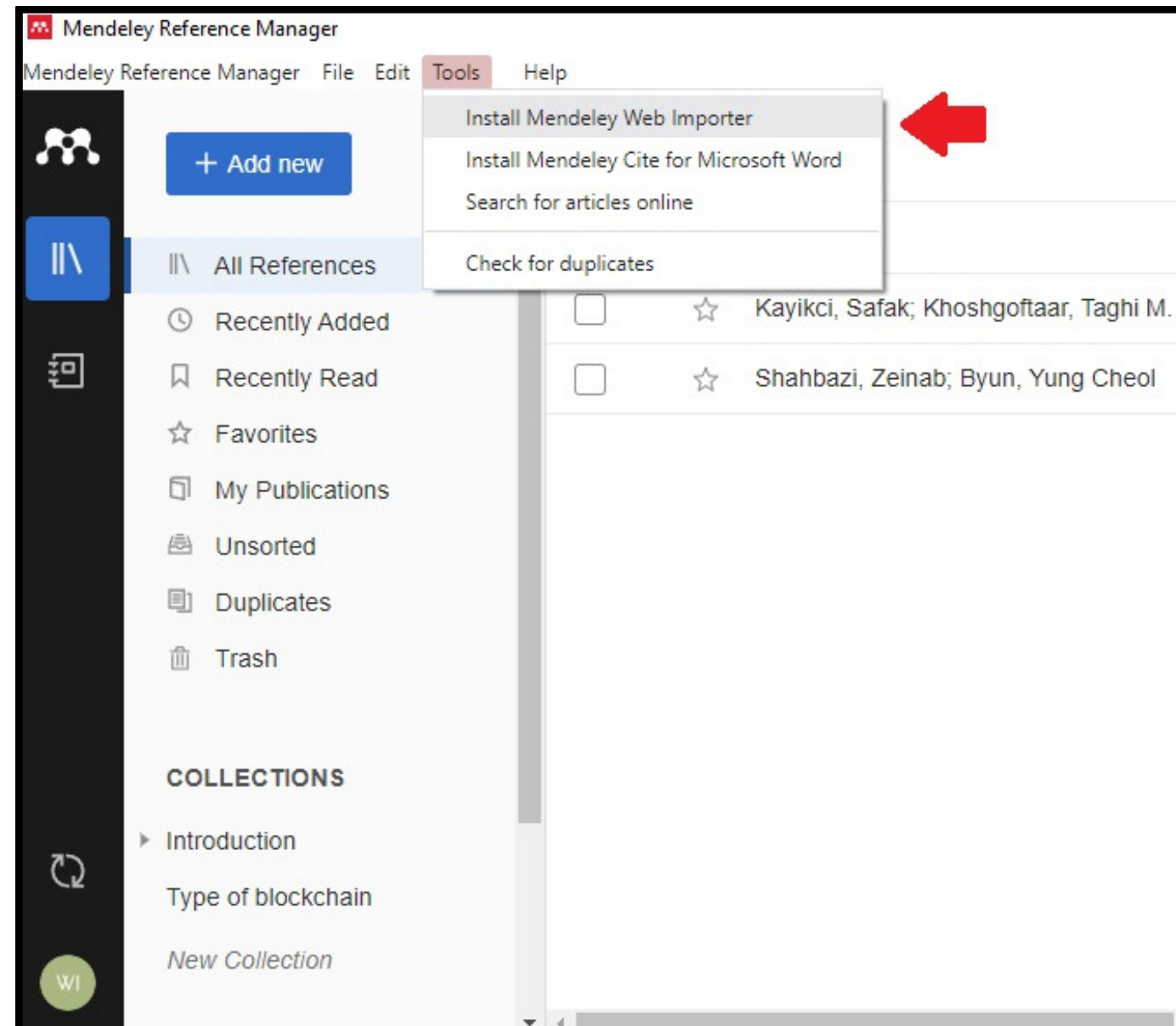
Step 3

Mendeley Desktop will launch automatically and is ready to use.



Sign in using your Elsevier account credentials (email and password).

Install the 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.

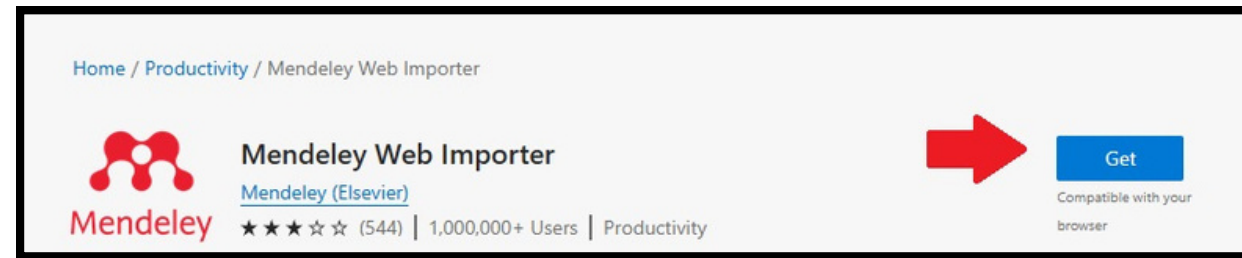
Get Web Importer for Edge

1. Click on the *“Tools”* menu in the top toolbar.
2. Select *“Install Mendeley Web Importer.”*

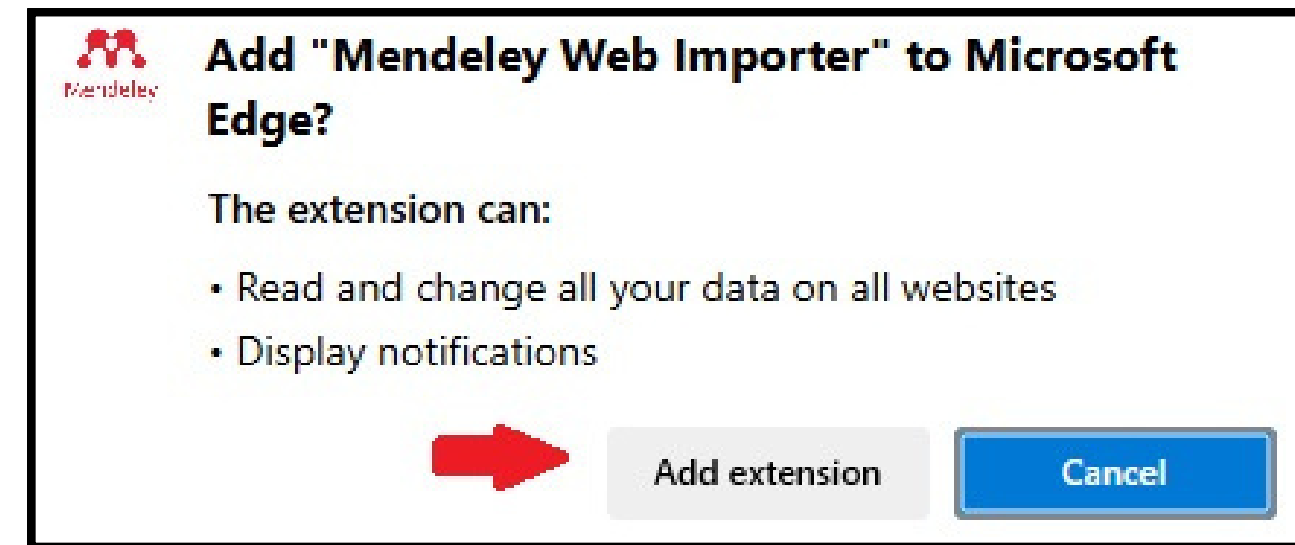
3. Click on the *“Get Web Importer for Edge.”*

NOTE: Mendeley Web Importer is available for Google Chrome, Mozilla Firefox, and Microsoft Edge.

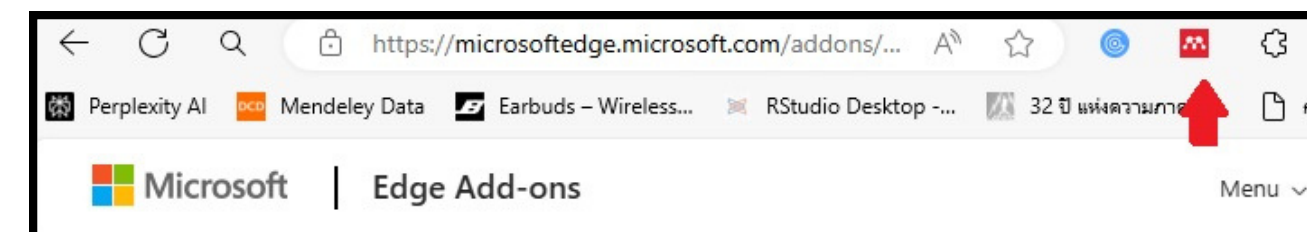
Install the Mendeley Web Importer (2)



4. Click on "*Get.*"



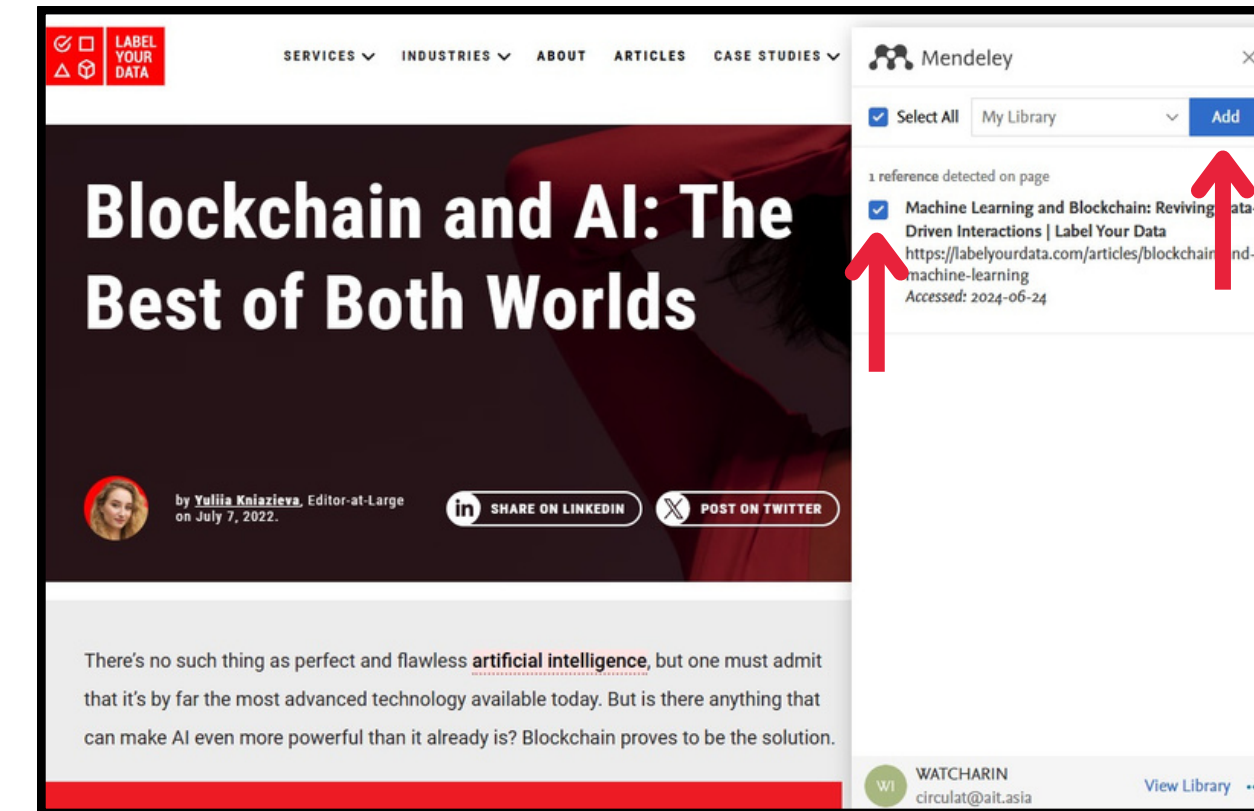
5. Click on the "*Add extension*" button.



6. You will see the Mendeley Web Importer icon near the address bar of your browser.

7. Click on the *Mendeley Web Importer* icon.

8. Click on "*Log in with Mendeley account.*"



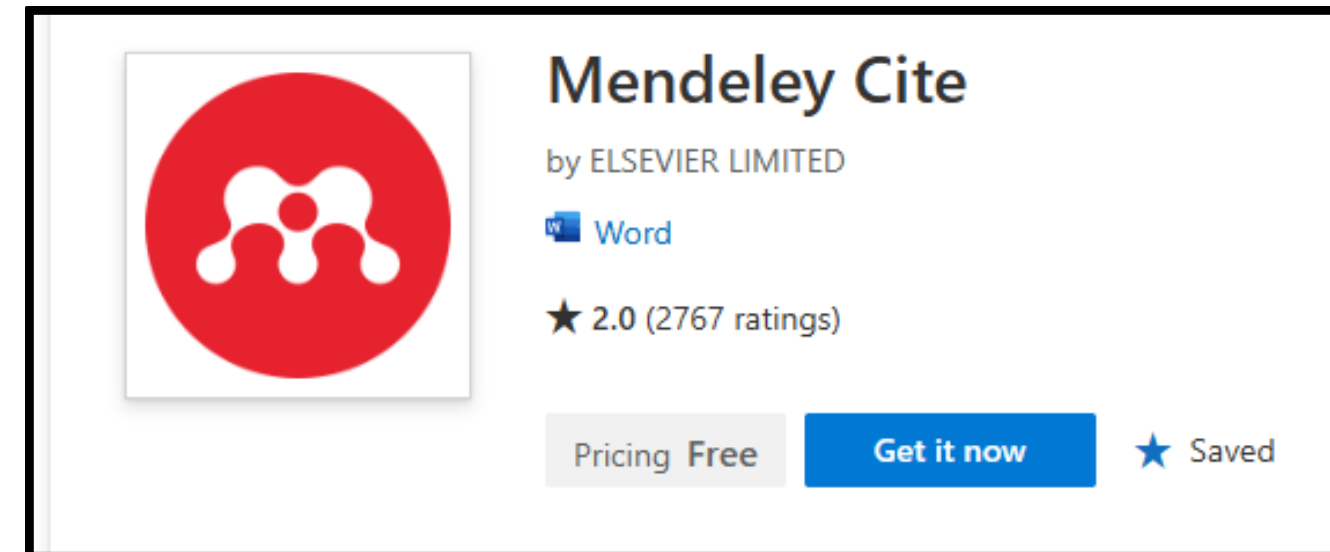
7. Navigate to the webpage where the documents or references are located (e.g., journal articles, research papers).

8. Select the titles you want to add to your Mendeley library by checking the boxes next to them.

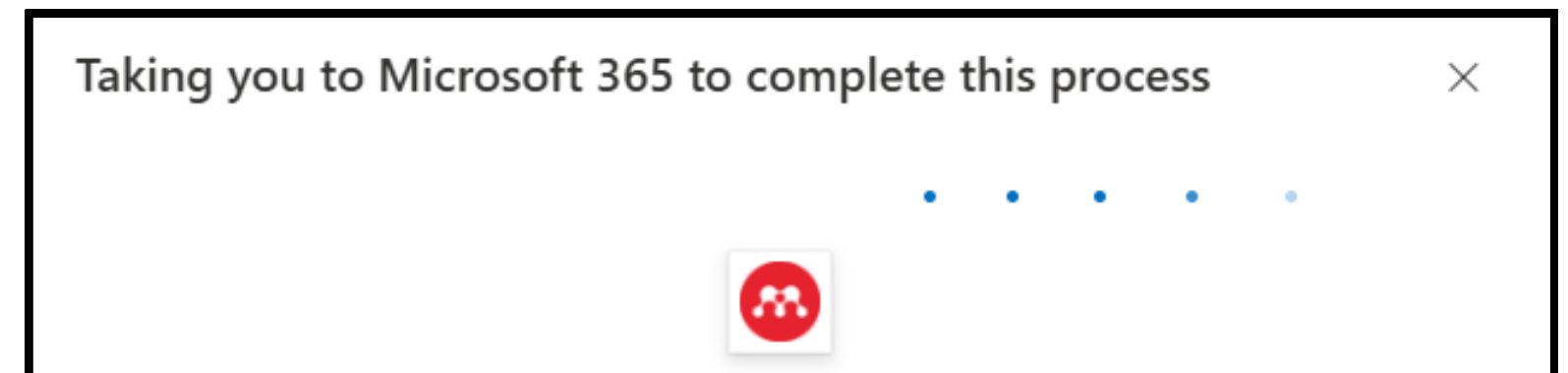
9. Click on the "**Add**" button. The selected documents will be added to your Mendeley library.

Install Mendeley Cite for Microsoft Word

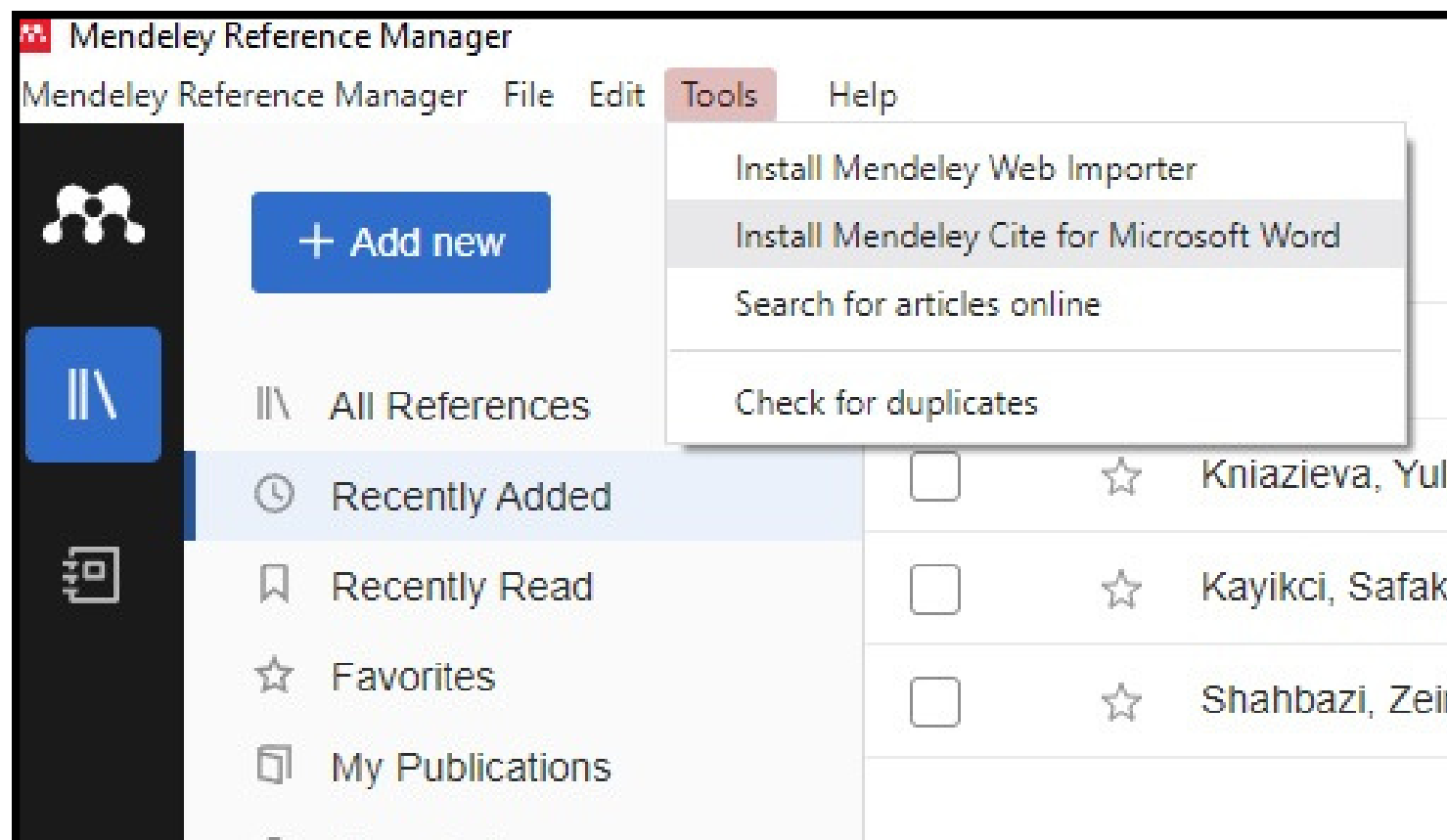
1. Open Mendeley Desktop.
2. Click on the *“Tools”* menu.
3. Select *“Install Mendeley Cite for Microsoft Word.”*



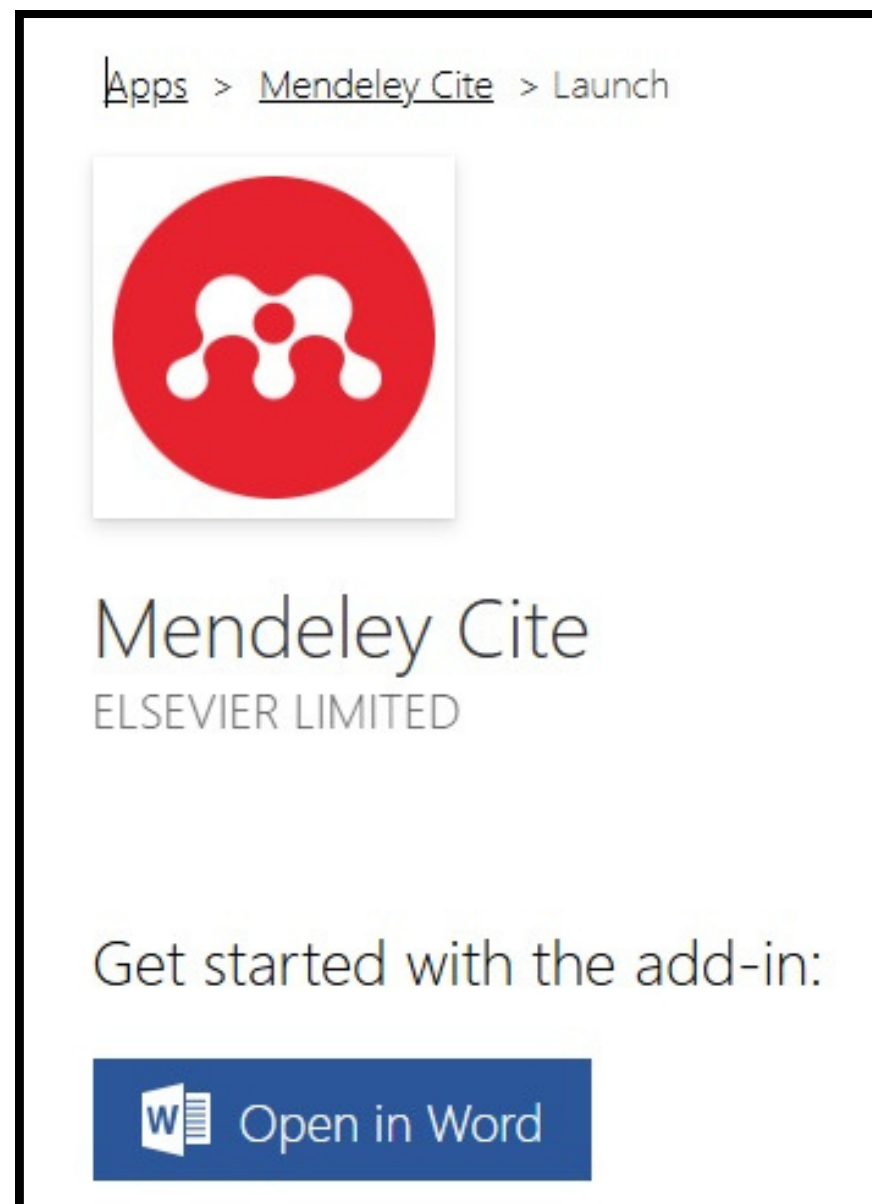
4. Click on *“Get it now”* to initiate the download of the Mendeley Word Plugin.



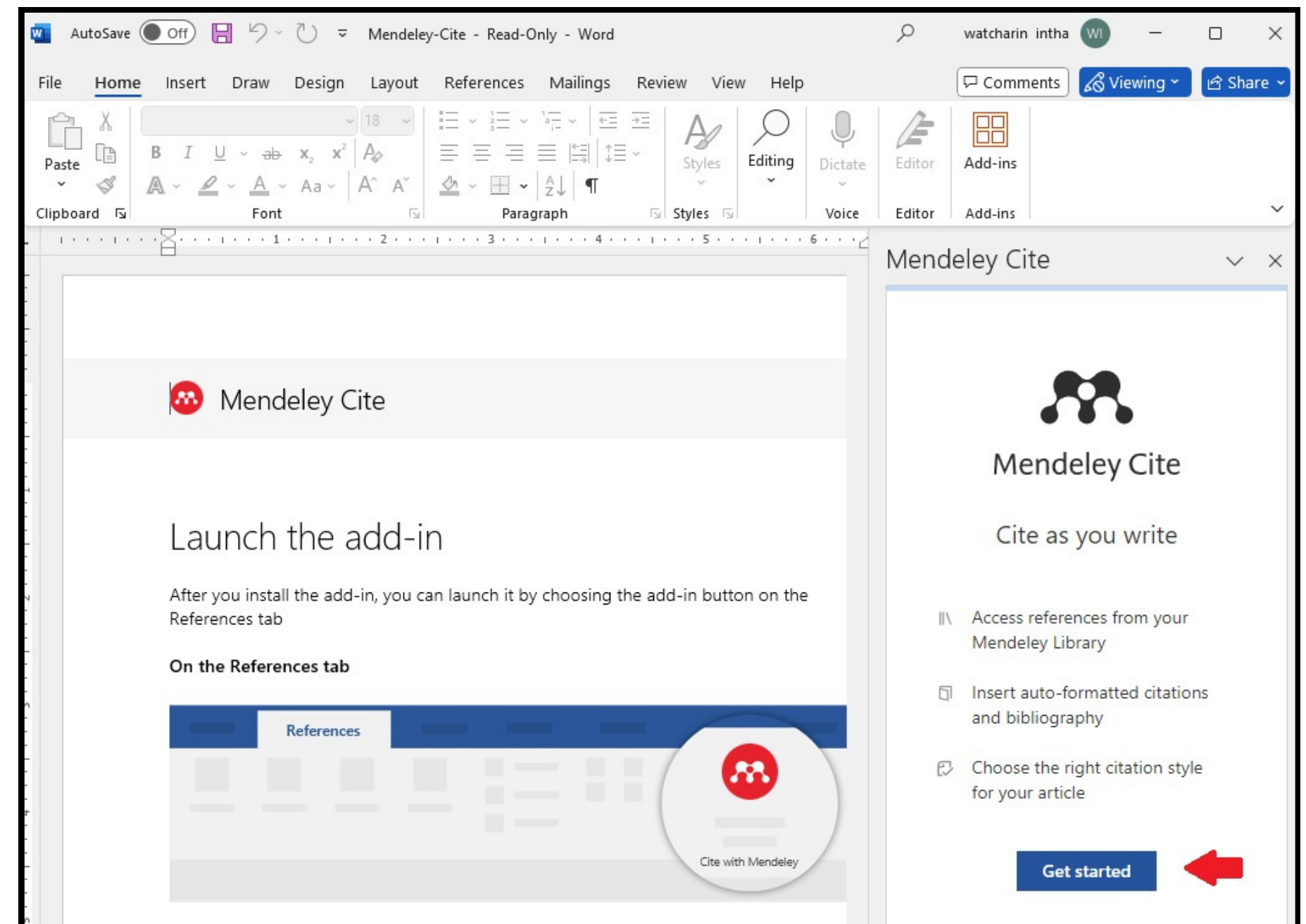
5. Please wait for the system to process your request.



Install Mendeley Cite for Microsoft Word (2)



6. Click on "*Open in Word*" to start the add-in.

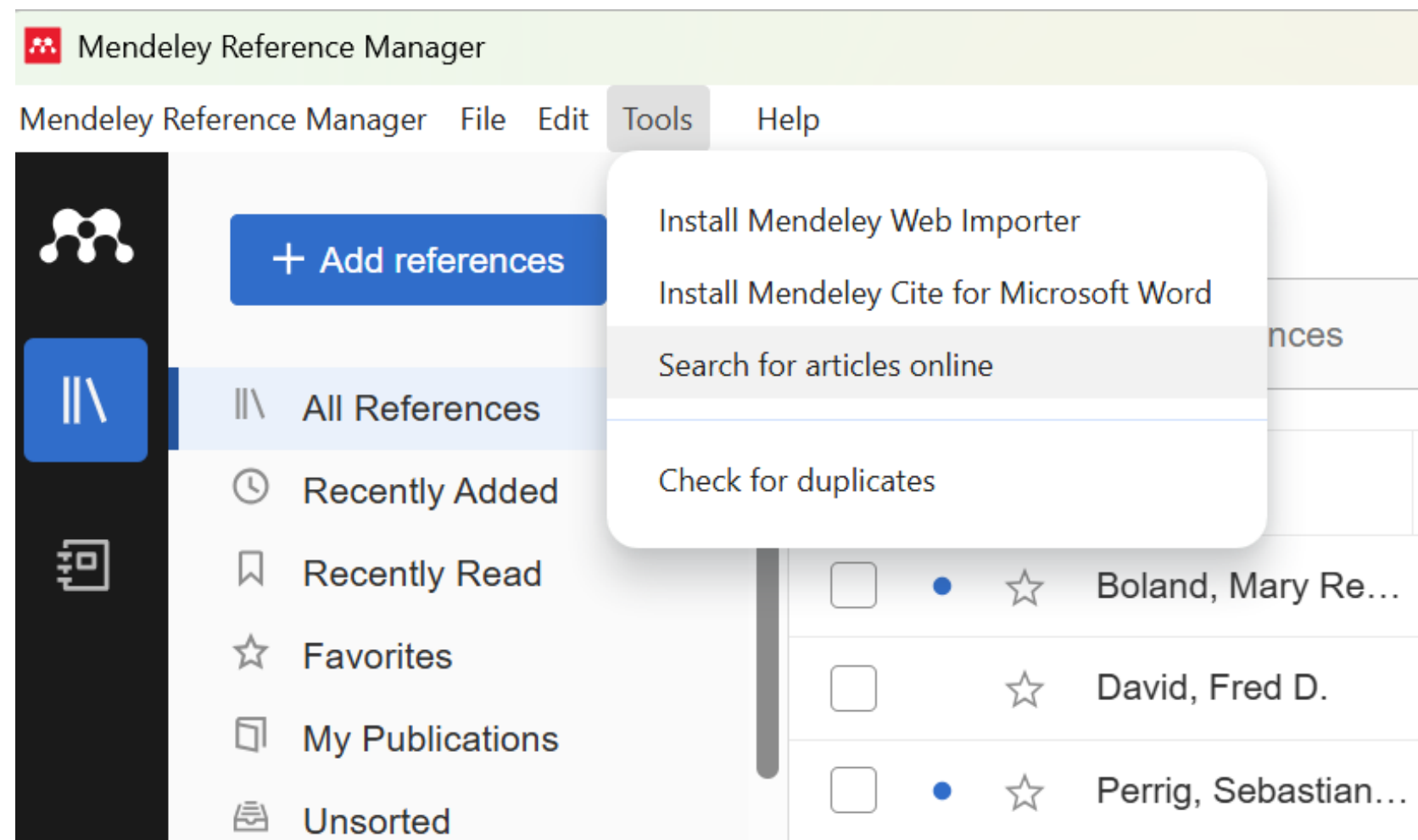


7. Click on "*Get Started*" to open Mendeley in Word.

Search for documents and add to Mendeley's Library

1. Click on menu *"Tools"*
2. Select *"Search for articles online"* or go directly to <https://www.mendeley.com/search/>

3. In the search box, enter your search terms, such as *"Generative AI" and education*. Then, click on "Search".



Welcome to Mendeley

Search for and add articles to your library

Try: [COVID-19](#) | [Bioenergy](#) | [Obesity](#) | [Intrinsic Motivation](#)

Try the desktop app to manage your library
[Download Mendeley Reference Manager](#)

NOTE:

- The quotation marks around "machine learning" ensure that the exact phrase is searched.
- the word "and" indicates that you are looking for articles that include both terms: "machine learning" and "blockchain".

Search Results

JOURNAL OPEN ACCESS PDF

The promise and challenges of generative AI in education

Giannakos M., Azevedo R. [...] Rienties B.

Behaviour and Information Technology (2025), 10.1080/0144929X.2024.2394886

Generative artificial intelligence (GenAI) tools, such as large language models (LLMs), generate natural ... the opportunities, challenges, and implications related to GenAI technologies in the context of education

[+ Add to library](#) [View PDF](#) [Related](#)

155
Citations

659
Readers

JOURNAL OPEN ACCESS PDF

Unlocking the Power of ChatGPT: A Framework for Applying Generative AI in Education

Su J., Yang W.

ECNU Review of Education (2023), 10.1177/20965311231168423

as using ChatGPT and other generative AI in education, which includes identifying the desired outcomes ... Findings: The benefits of using ChatGPT in education or more generally, educative AI, include a more

[+ Add to library](#) [View PDF](#) [Related](#)

459
Citations

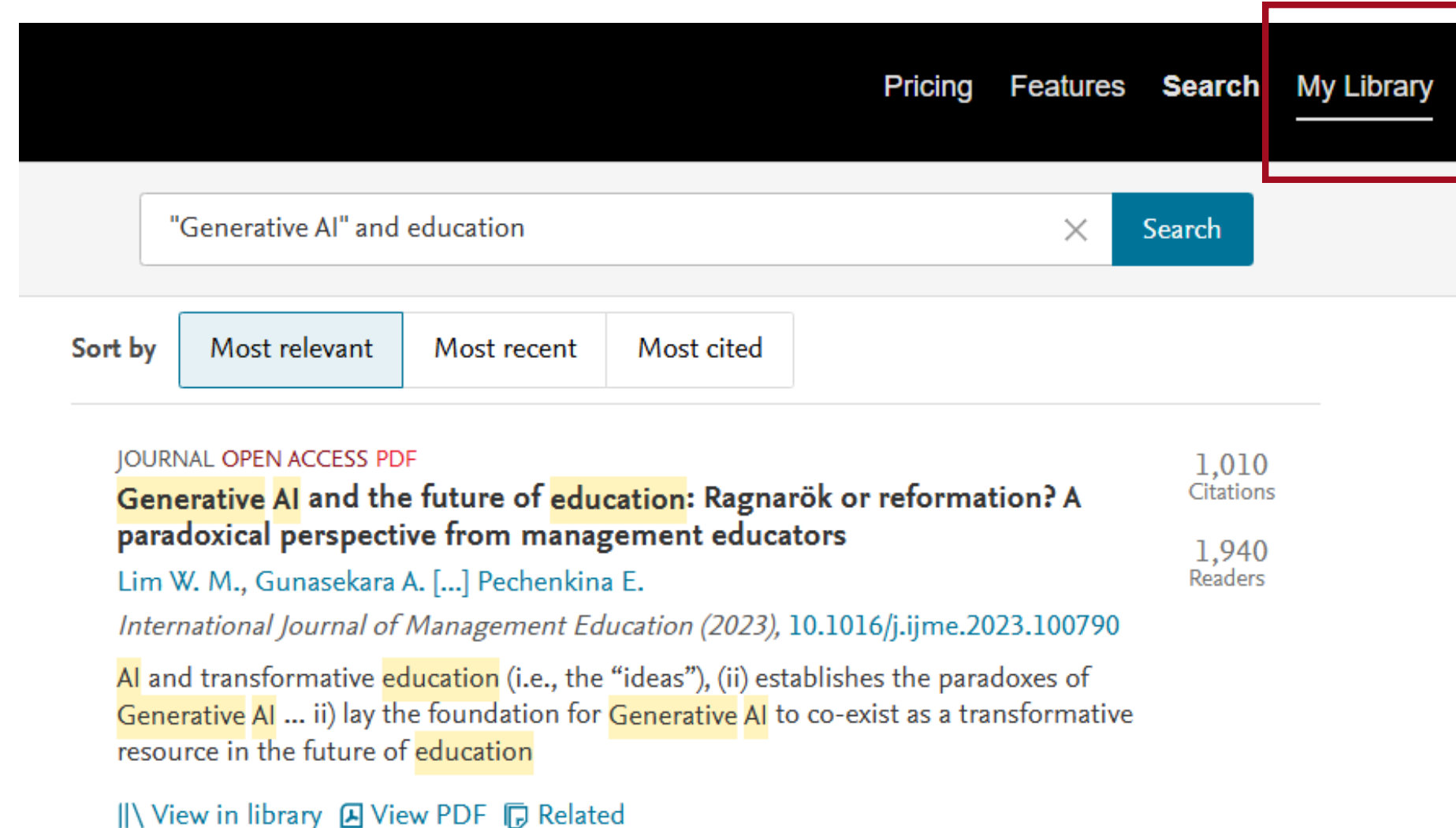
1,325
Readers

4. Browse the search results and identify articles relevant to your research topic.

5. Click "*Add to Library*" to save selected articles to your Mendeley library for future reading, organization, and citation management.

View Saved Articles

6. Click on "My Library" at the top of the page to view your saved articles.



The screenshot shows the top navigation bar of a library website. The 'My Library' link is highlighted with a red box. Below the navigation bar is a search bar containing the text '"Generative AI" and education'. Below the search bar are three buttons: 'Sort by', 'Most relevant', 'Most recent', and 'Most cited'. Below these buttons is a list of search results. The first result is titled 'Generative AI and the future of education: Ragnarök or reformation? A paradoxical perspective from management educators' by Lim W. M., Gunasekara A. [...], and Pechenkina E. The result shows 1,010 Citations and 1,940 Readers. Below the title is a snippet of the abstract: 'AI and transformative education (i.e., the "ideas"), (ii) establishes the paradoxes of Generative AI ... ii) lay the foundation for Generative AI to co-exist as a transformative resource in the future of education'. At the bottom of the result are three links: 'View in library', 'View PDF', and 'Related'.

Pricing Features Search **My Library**

"Generative AI" and education × Search

Sort by Most relevant Most recent Most cited

JOURNAL OPEN ACCESS PDF 1,010 Citations

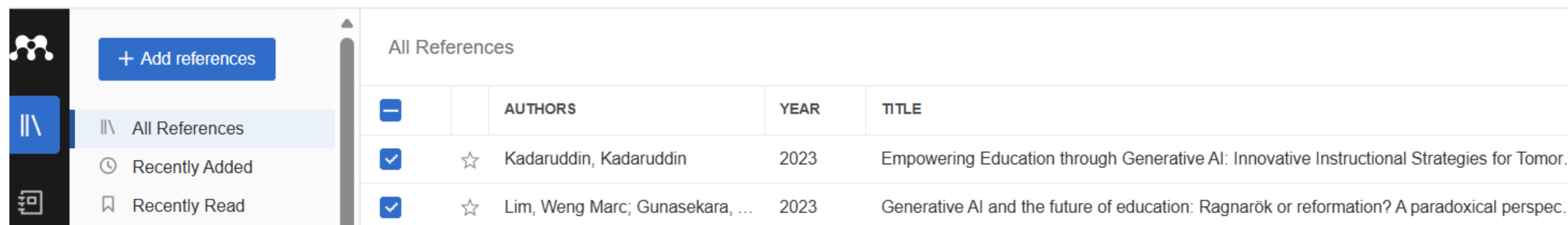
Generative AI and the future of education: Ragnarök or reformation? A paradoxical perspective from management educators

Lim W. M., Gunasekara A. [...] Pechenkina E. 1,940 Readers

International Journal of Management Education (2023), 10.1016/j.ijme.2023.100790

AI and transformative education (i.e., the "ideas"), (ii) establishes the paradoxes of Generative AI ... ii) lay the foundation for Generative AI to co-exist as a transformative resource in the future of education

View in library View PDF Related



The screenshot shows the 'All References' section of the library website. On the left is a sidebar with a '+ Add references' button and three tabs: 'All References', 'Recently Added', and 'Recently Read'. The 'All References' tab is selected. The main content area shows a table of saved articles. The table has columns for 'AUTHORS', 'YEAR', and 'TITLE'. The first row shows 'Kadaruddin, Kadaruddin' from 2023 with the title 'Empowering Education through Generative AI: Innovative Instructional Strategies for Tomor...'. The second row shows 'Lim, Weng Marc; Gunasekara, ...' from 2023 with the title 'Generative AI and the future of education: Ragnarök or reformation? A paradoxical perspec...'. Each row has a blue checkmark in the first column and a star icon in the second column.

+ Add references

All References

		AUTHORS	YEAR	TITLE
✓	☆	Kadaruddin, Kadaruddin	2023	Empowering Education through Generative AI: Innovative Instructional Strategies for Tomor...
✓	☆	Lim, Weng Marc; Gunasekara, ...	2023	Generative AI and the future of education: Ragnarök or reformation? A paradoxical perspec...

Downloading and Reading Articles

The screenshot displays a library application interface. On the left is a sidebar with navigation options: '+ Add new', 'All References', 'Recently Added', 'Recently Read', 'Favorites', 'My Publications', 'Unsorted', 'Duplicates', 'Trash', 'COLLECTIONS', and 'GROUPS'. The main area is divided into two panels. The left panel shows a list of references under the 'All References' tab, with columns for checkboxes, star icons, and author names. The right panel shows the details of a selected article, 'Blockchain meets machine learning: a survey' by Kayikci S, Khoshgoftaar T, published in the 'Journal of Big Data' (2024), 11(1). A red box highlights the 'Get PDF' button in the article details panel. Two red arrows point from the instructional text on the right to the article title and the 'Get PDF' button.

Left sidebar navigation:

- + Add new
- All References
- Recently Added
- Recently Read
- Favorites
- My Publications
- Unsorted
- Duplicates
- Trash
- COLLECTIONS
- GROUPS

Main panel tabs: All References, Search, Filter

Article details:

- JOURNAL ARTICLE**
- Blockchain meets machine learning: a survey**
- Kayikci S, Khoshgoftaar T
- Journal of Big Data, (2024), 11(1)
- Add additional information
- Get PDF** (highlighted)
- ABSTRACT**
- Blockchain and machine learning are two rapidly growing technologies that are increasingly being used in various industries. Blockchain technology provides a secure and transparent method for recording transactions, while machine learning enables data-driven decision-making by analyzing large amounts of data. In recent years, researchers and practitioners have been exploring the potential benefits of combining these two technologies. In this study, we cover the fundamentals of blockchain and machine learning and then discuss their integrated use... [Read more](#)

1. D-click on an article to view its details, look for the "*Get PDF*" button.

2. Click on "*Get PDF*" to download the article for offline reading.

Text highlight, edit information, add note

Blockchain meets machine learning: a survey, Kayikci S, Khoshgoftaar T. 2024

SURVEY **Open Access**

Blockchain meets machine learning: a survey

Safak Kayikci^{1*} and Taghi M. Khoshgoftaar¹

*Correspondence: skayikci@fau.edu

¹ Department of Electrical Engineering and Computer Science, Florida Atlantic University, Boca Raton, FL 33431, USA

Abstract

Blockchain and machine learning are two rapidly growing technologies that are increasingly being used in various industries. Blockchain technology provides a secure and transparent method for recording transactions, while machine learning enables data-driven decision-making by analyzing large amounts of data. In recent years, researchers and practitioners have been exploring the potential benefits of combining these two technologies. In this study, we cover the fundamentals of blockchain and machine learning and then discuss their integrated use in finance, medicine, supply chain, and security, including a literature review and their contribution to the field such as increased security, privacy, and decentralization. Blockchain technology enables secure and transparent decentralized record-keeping, while machine learning algorithms can analyze vast amounts of data to derive valuable insights. Together, they have the potential to revolutionize industries by enhancing efficiency through automated and trustworthy processes, enabling data-driven decision-making, and strengthening security measures by reducing vulnerabilities and ensuring the integrity of information. However, there are still some important challenges to be handled prior to the common use of blockchain and machine learning such as security issues, strategic planning, information processing, and scalable workflows. Nevertheless, until the difficulties that have been identified are resolved, their full potential will not be achieved.

Keywords: Blockchain, Machine learning, Internet of things, Supply chain, Medicine, Finance, Security

Info Annotations Notebook

JOURNAL ARTICLE

Blockchain meets machine learning: a survey

Kayikci S, Khoshgoftaar T

Journal of Big Data, (2024), 11(1)

Add additional information

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ABSTRACT

Blockchain and machine learning are two rapidly growing technologies that are increasingly being used in various industries. Blockchain technology provides a secure and transparent method for recording transactions, while machine learning enables data-driven decision-making by analyzing large amounts of data. In recent years, researchers and practitioners have been exploring the potential benefits of combining these two technologies. In this study, we cover the fundamentals of blockchain and machine learning and then discuss their integrated use... [Read more](#)

COLLECTIONS

Not assigned to any collection

TAGS (+)

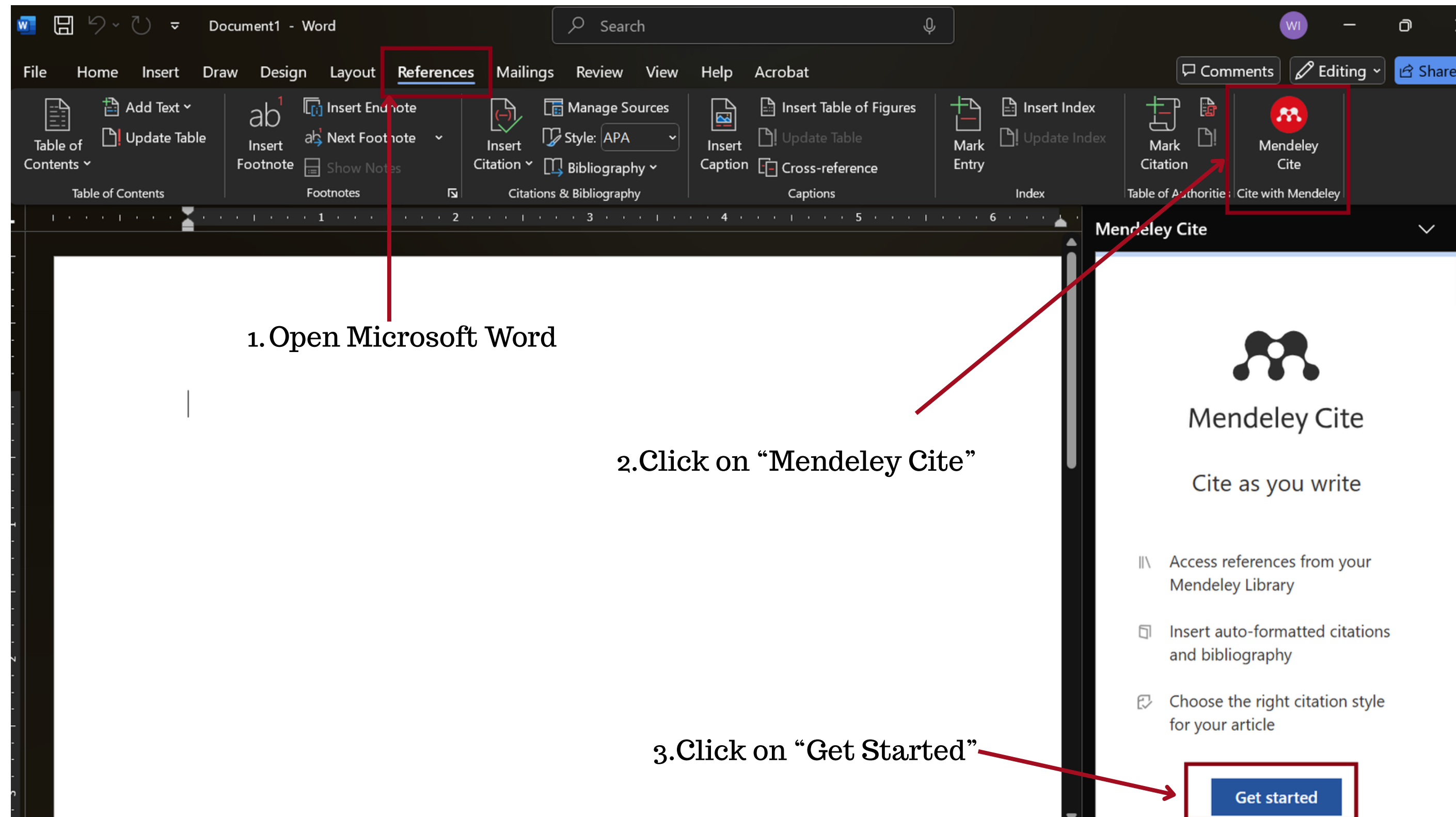
No tags assigned

FILES (+)

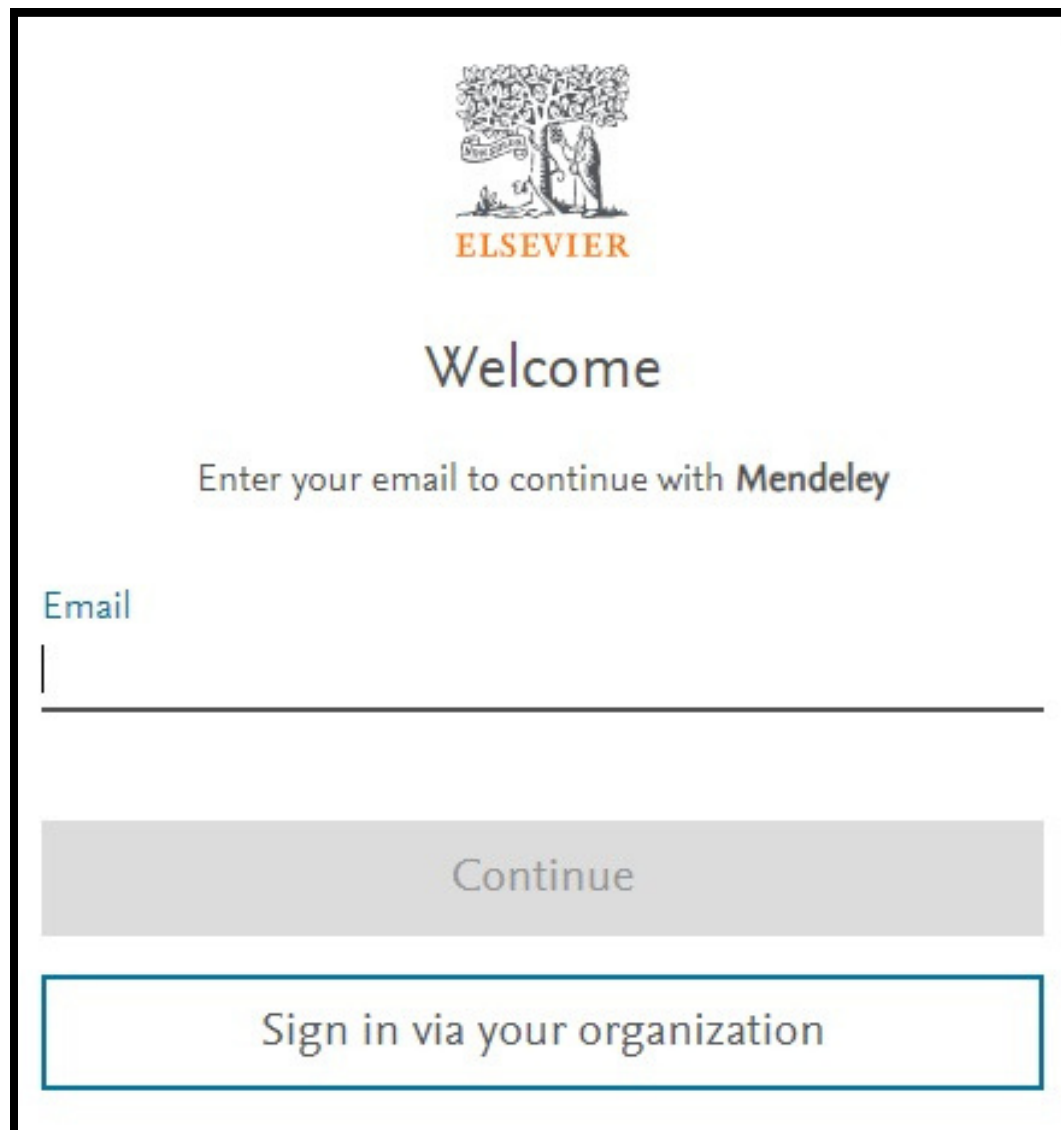
2. Edit information, add annotation or note.

1. Use the tools provided to highlight text.

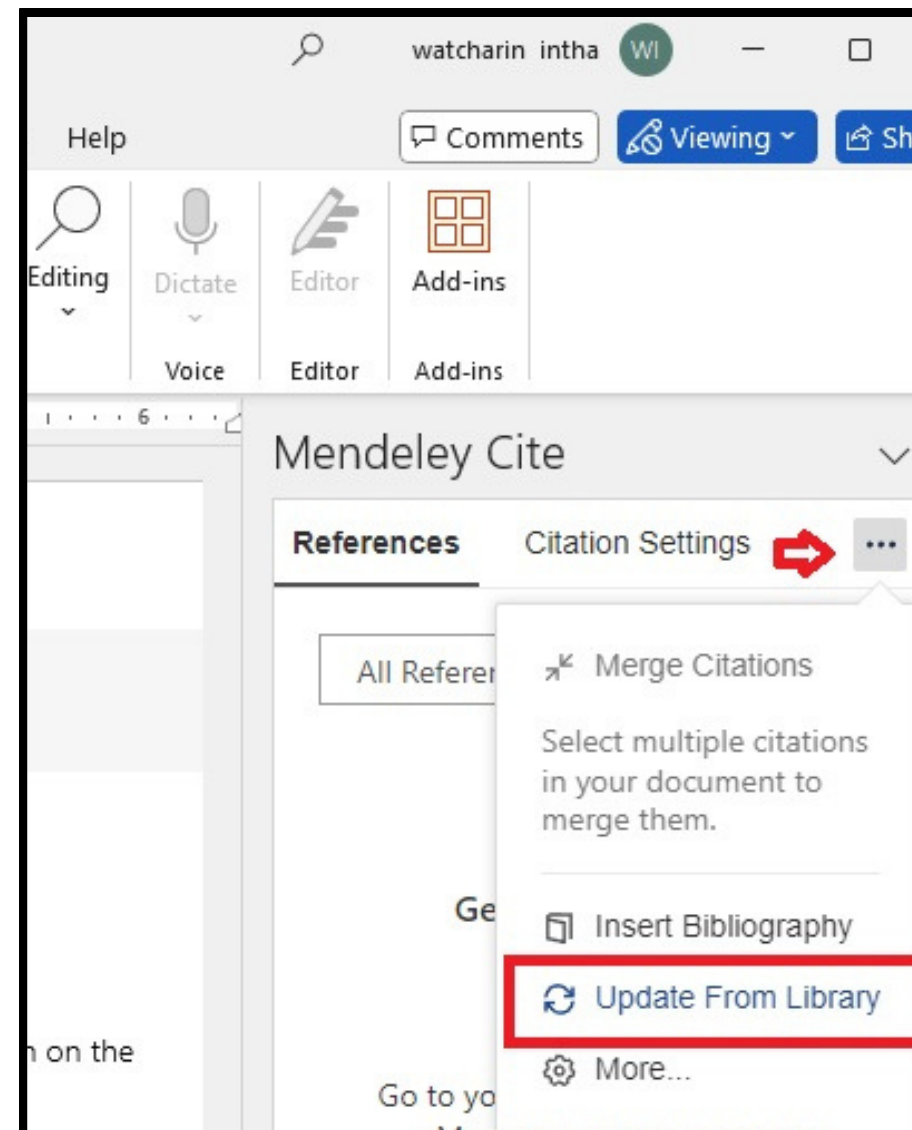
Citing Your Document in Microsoft Word (365)



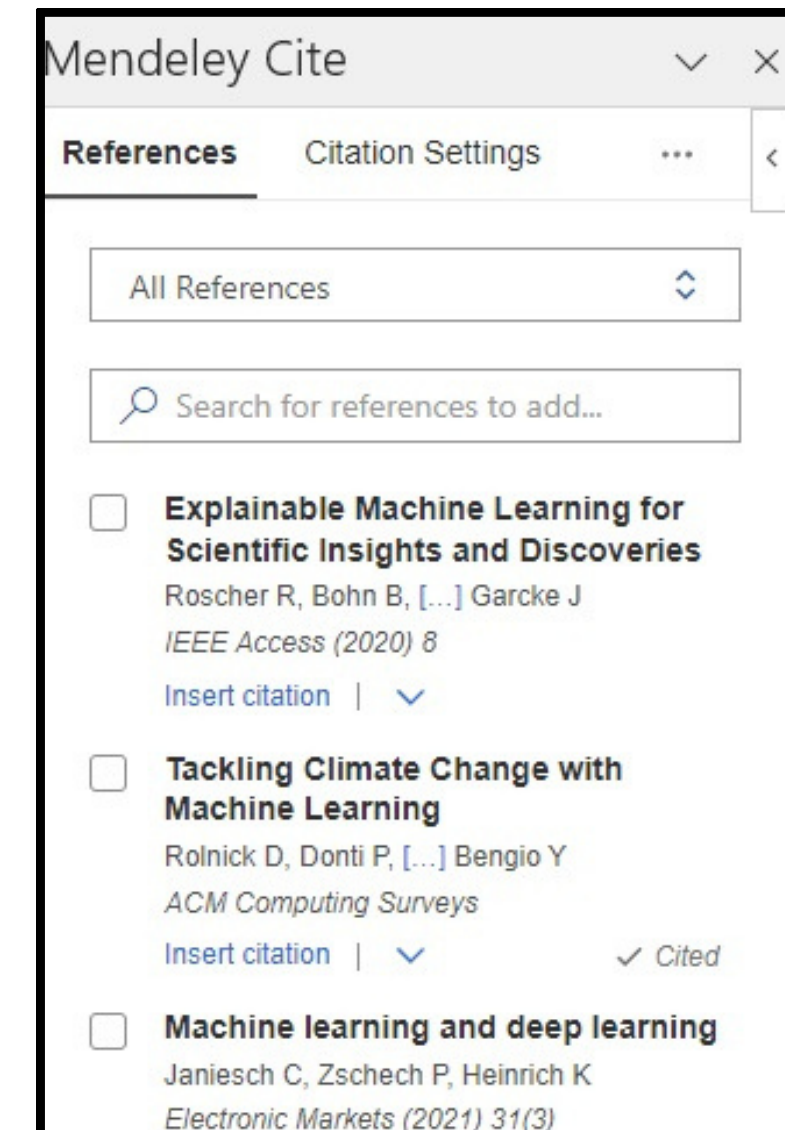
Citing Your Document in Microsoft Word (365)-2



4. Log in using your Mendeley Account.



5. Click on "...", and then select "Update from Library".



6. Titles from the Mendeley Library will be synced to the Word add-in.

Cite documents in a Word document.

Machine learning can be used to track climate change (Rolnick et al., 2023)

1. Place the cursor at the point in the text where you need to add a citation.

2. Select the document you want to cite by clicking the checkbox in front of the title.

3. Click the "Insert Citation" button.

Mendeley Cite

References Citation Settings

All References

Search for references to add...

- ☐ **Explainable Machine Learning for Scientific Insights and Discoveries**
Roscher R, Bohn B, [...] Garcke J
IEEE Access (2020) 8
Insert citation
- ☒ **Tackling Climate Change with Machine Learning**
Rolnick D, Donti P, [...] Bengio Y
ACM Computing Surveys
Insert citation ✓ Cited
- ☐ **Machine learning and deep learning**
Janiesch C, Zschech P, Heinrich K
Electronic Markets (2021) 31(3)
Insert citation

Rolnick et al. 2023

Insert 1 citation Cancel

Insert bibliographic information in the References section

1. Place the cursor at the point in the text where you need to insert bibliographic information

References

Rolnick, D., Donti, P. L., Kaack, L. H., Kochanski, K., Lacoste, A., Sankaran, K., Ross, A. S., Milojevic-Dupont, N., Jaques, N., Waldman-Brown, A., Luccioni, A. S., Maharaj, T., Sherwin, E. D., Mukkavilli, S. K., Kording, K. P., Gomes, C. P., Ng, A. Y., Hassabis, D., Platt, J. C., ... Bengio, Y. (2023). Tackling Climate Change with Machine Learning. In *ACM Computing Surveys* (Vol. 55, Issue 2). <https://doi.org/10.1145/3485128>

2. Click on "...", then, select "Insert Bibliography"

Mendeley Cite

References Citation Settings ...

All References Merge Citations

Select multiple citations in your document to merge them.

Insert Bibliography

Update From Library

More...

Tackling Climate Change with Machine Learning

Rolnick D, Donti P, [...] Bengio Y

ACM Computing Surveys

Insert citation | ✓ Cited

Machine learning and deep learning

Janiesch C, Zschech P, Heinrich K

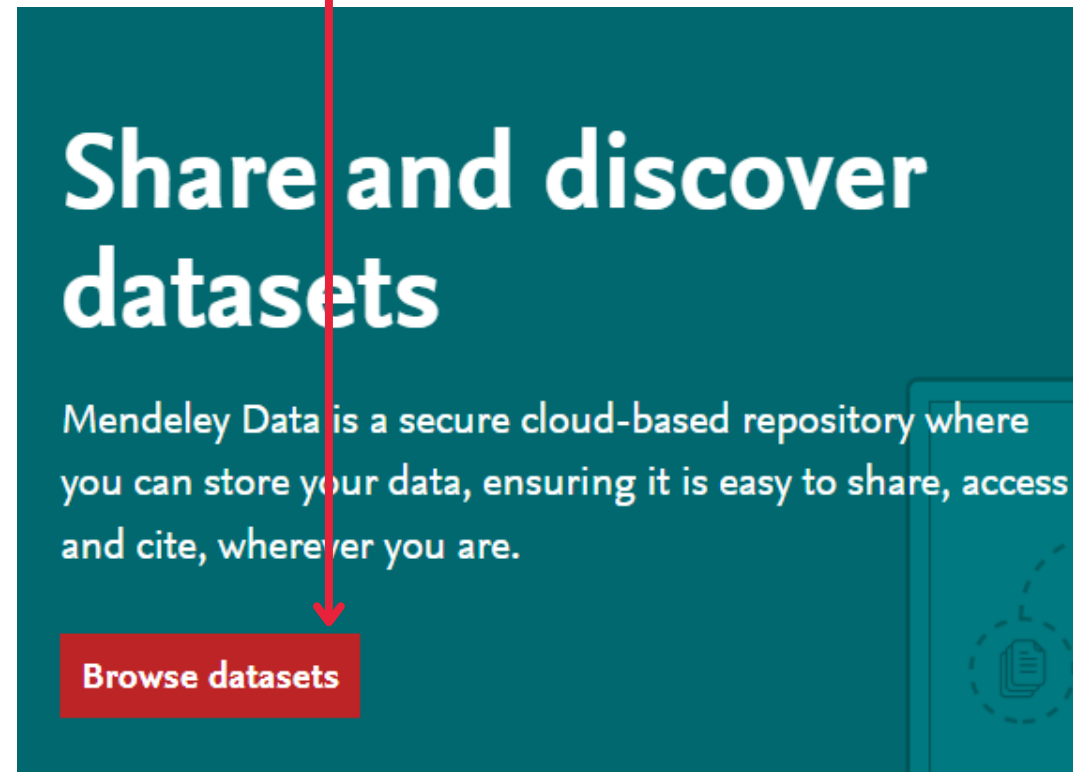
Electronic Markets (2021) 31(3)

Insert citation | ✓

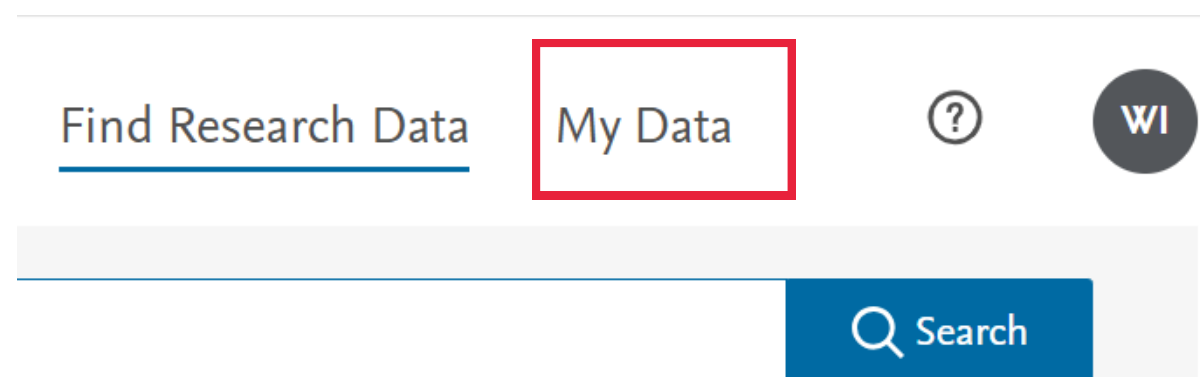
Mendeley Data Repository

1. Go to: <https://www.mendeley.com/datasets>

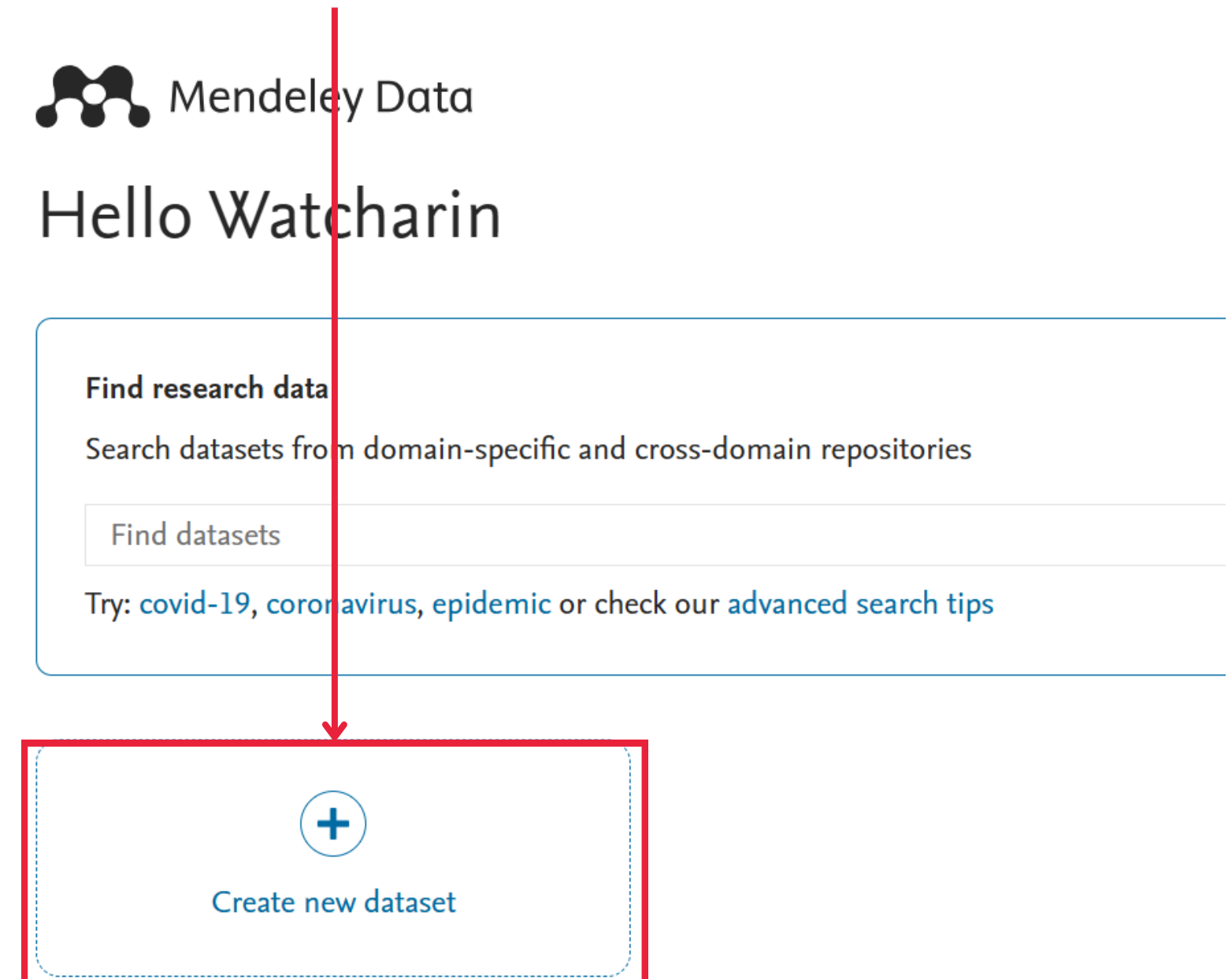
2. Click on “Browse Datasets”



3. Click on “My Data”

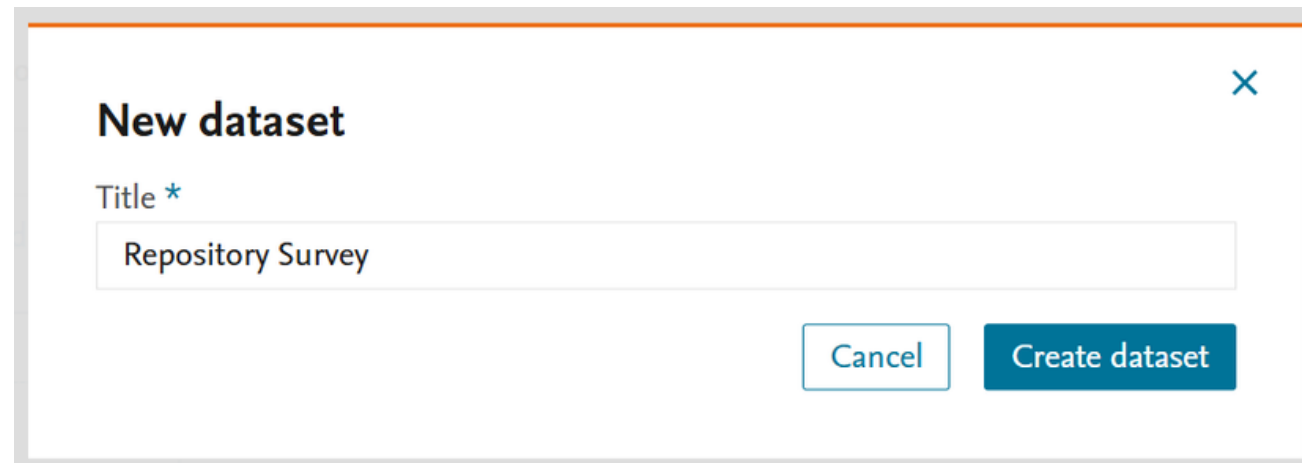


4. Click on “Create new dataset”



Mendeley Data Repository

5. Enter the title of your dataset, then click the 'Create dataset' button.



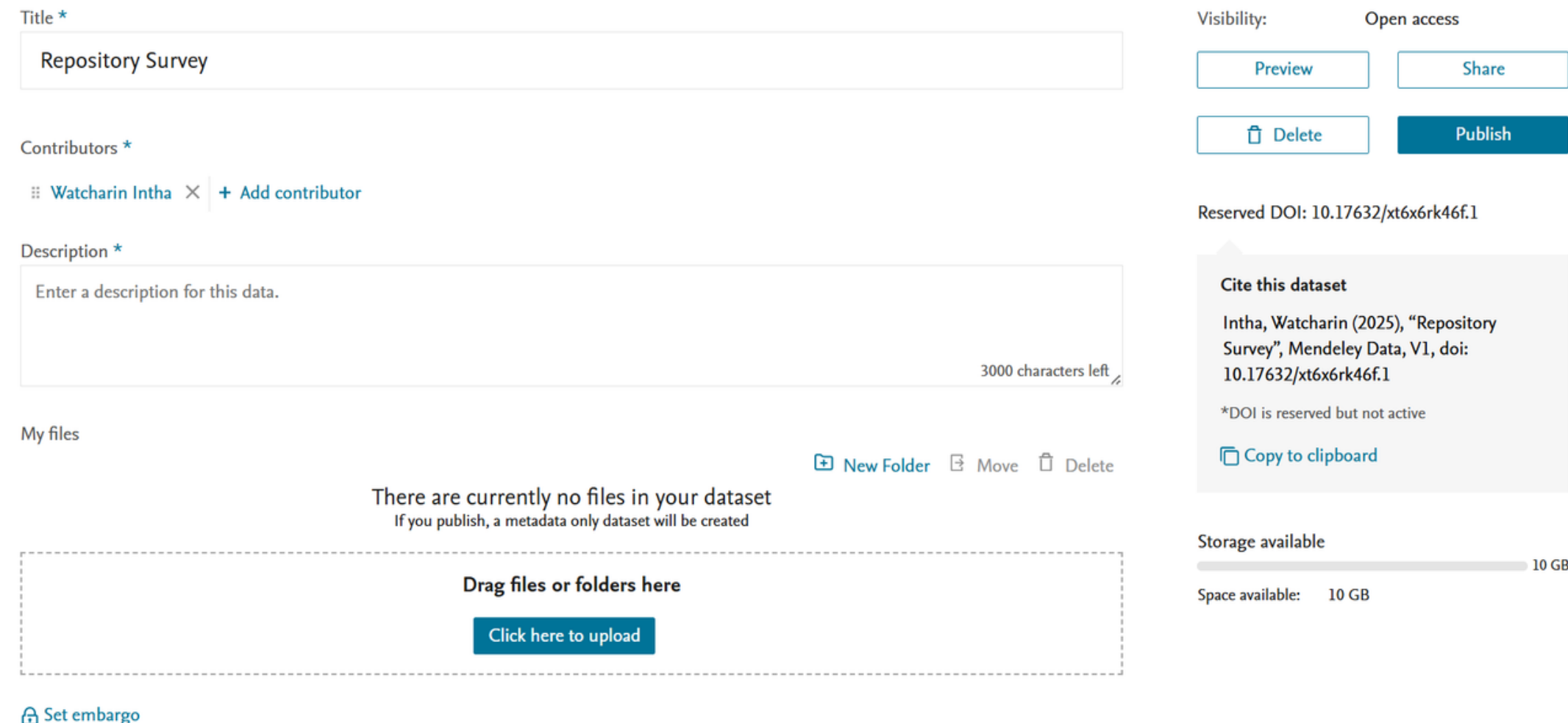
New dataset

Title *

Repository Survey

Cancel Create dataset

6. Fill out the required information, then upload your dataset to Mendeley.



Title *

Repository Survey

Contributors *

Watcharin Intha × + Add contributor

Description *

Enter a description for this data.

3000 characters left

My files

New Folder Move Delete

There are currently no files in your dataset
If you publish, a metadata only dataset will be created

Drag files or folders here

Click here to upload

Set embargo

Visibility: Open access

Preview Share

Delete Publish

Reserved DOI: 10.17632/xt6x6rk46f.1

Cite this dataset

Intha, Watcharin (2025), "Repository Survey", Mendeley Data, V1, doi: 10.17632/xt6x6rk46f.1

*DOI is reserved but not active

Copy to clipboard

Storage available

Space available: 10 GB

Mendeley Data Repository

7. You can preview, share, delete, or publish by clicking the button on the right-hand side.

Published information

Status: Draft (Version 1)

Published version:

Visibility: Open access

Preview

Share

 Delete

Publish

Reserved DOI: 10.17632/xt6x6rk46f.1