MENDELEY

Mendeley
– Reference Management &
– Social Network for "Science"
www.mendeley.com

ELSEVIER

December, 2019

User training @ Gifu University

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Elsevier Japan

Empowering Knowledge

Agenda

- What is Mendeley?

- Adding/Managing Documents
    - Mendeley Desktop
    - Mendeley Web (on Cloud)
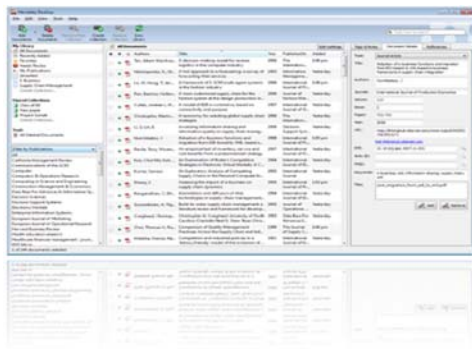   - Synchronizing Mendeley Desktop and Mendeley Web

- Using Mendeley Citation Plug-In

- Social Networking for « Science »
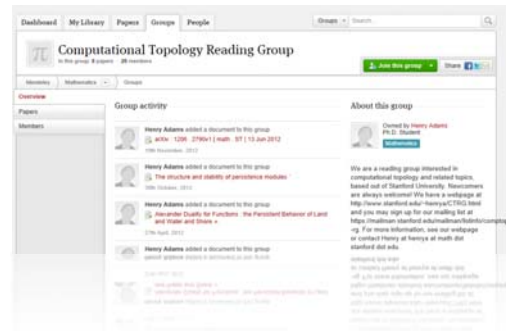   - Personal Profile, Gropus, Researcher Network

    - Mendeley Datasets
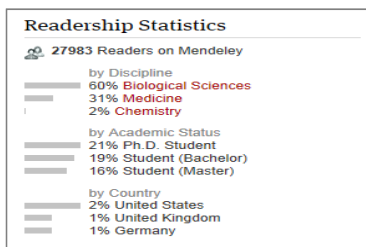   - Mendeley Funding
    - Mendeley Career

What is Mendeley?

Mendeley is a reference manager allowing you to manage, read, share, annotate and cite your research papers...
（Windows、Mac、Linux、iOS、Android、Web）

...and an academic collaboration network with 6 million users to connect like-minded researchers & discover research trends and statistics.

**Readership Statistics**

27983 Readers on Mendeley

by Discipline
60% Biological Sciences
31% Medicine
2% Chemistry

by Academic Status
21% Ph.D. Student
19% Student (Bachelor)
16% Student (Master)

by Country
2% United States
1% United Kingdom
1% Germany

...forming a crowdsourced database with a unique layer of social research information.

What is Mendeley? - Cross-Platform

Web

Sync

Desktop
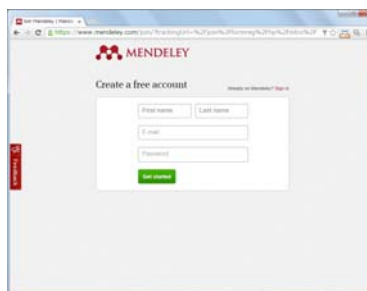Windows

Desktop
Mac

Desktop
Linux

Desktop
iOS / Android
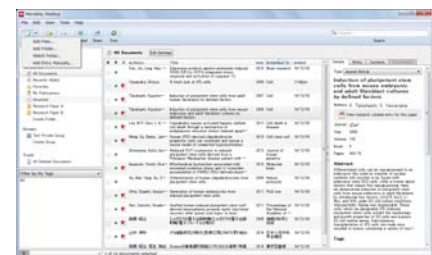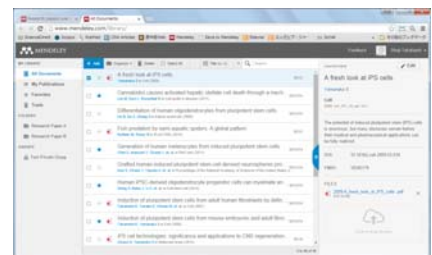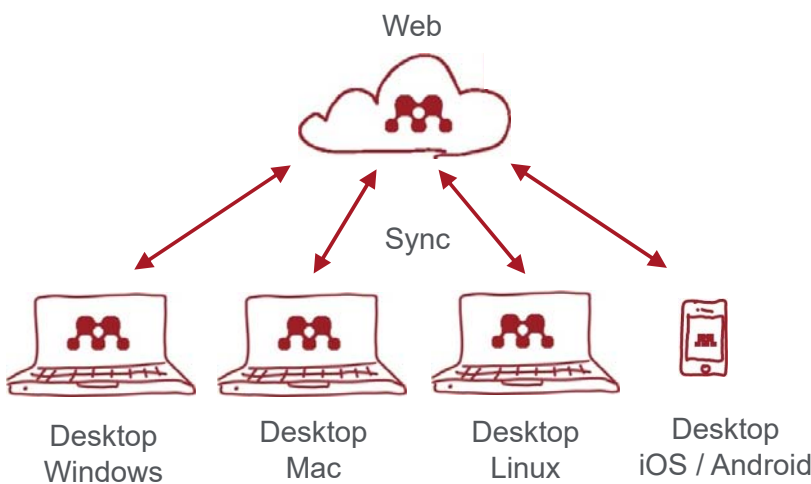
What is Mendeley? - Registration and Installing Mendeley Desktop
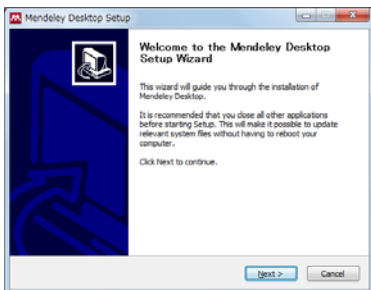
- User registration is necessary
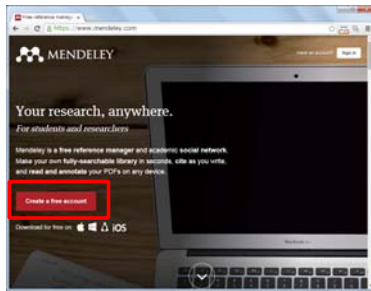
Step 1: http://www.mendeley.com
[Get a free account]

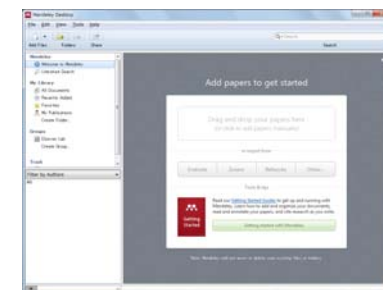Step 2: First name、Last name、
E-mail、Password -> [Get started]

Step 3: Select "Field of study" and
"Academic Status" and click [Finish]

Step 4: Desktop Program is
downloaded

Step 5: Starting Mendeley Desktop、
E-mail、Passwordを入力して [Sign In]

Step 6 : Here we go!

Agenda

- What is Mendeley?

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  - **Mendeley Desktop**
  - Mendeley Web (on Cloud)
  - Synchronizing Mendeley Desktop and Mendeley Web

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- Social Networking for « Science »
  - Personal Profile, Gropus, Researcher Network

  - Mendeley Datasets
  - Mendeley Funding
  - Mendeley Career

Adding Documents: Mendeley Desktop
① Importing PDF

- Drag and Drop PDF files into Mendeley

Metadata is extracted automatically

Individual PDFs

Folder containing PDFs

Adding Documents: Mendeley Desktop
② Editing Metadata

- You can edit incomplete metadata manually.

Edit metadata

Lookup by ArXiv ID, DOI, PMID

Adding Documents: Mendeley Desktop
③ Adding Documents Manually and Attaching PDF

Manual entry

Add Entry Manually...

ArXiv ID、DOI、PMID can be searched

Attach PDF files
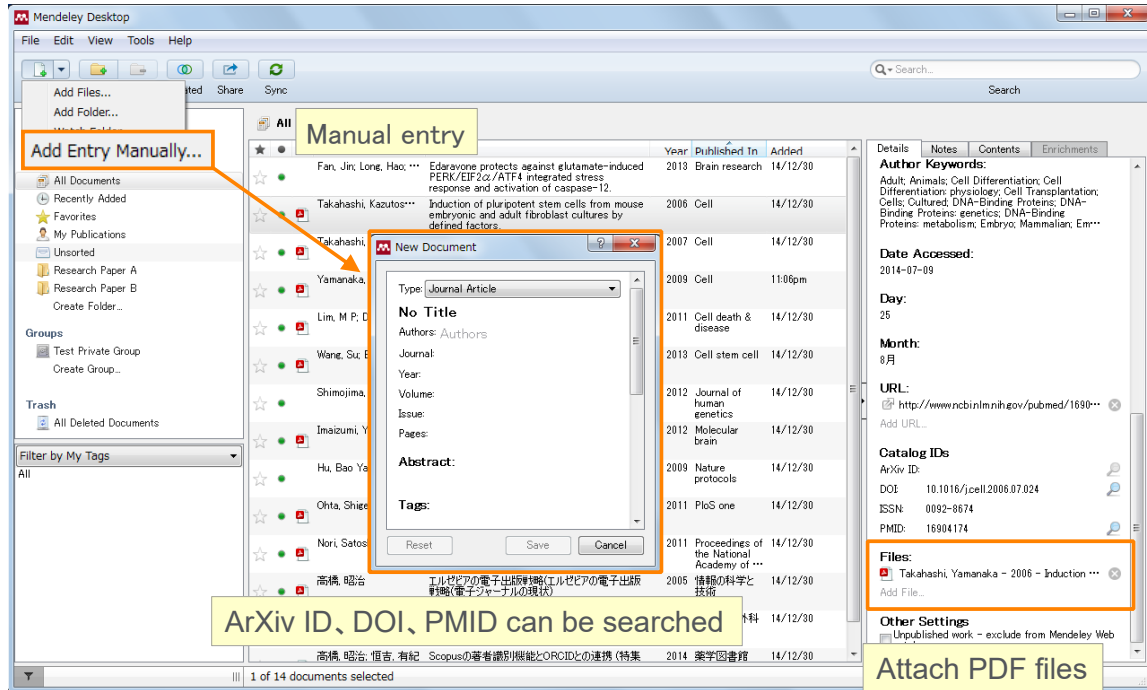
Adding Documents: Mendeley Desktop
④ PDF viewer

• Annotate / highlight on PDF.

Highlight

Annotation
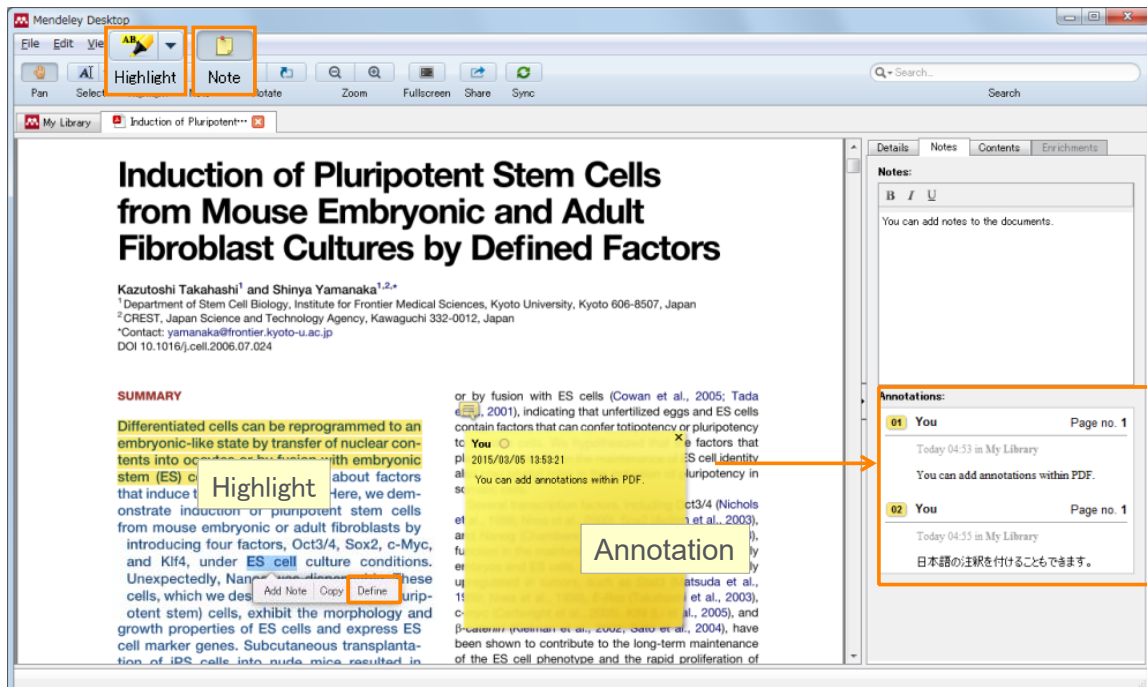
Adding Documents: Mendeley Desktop
⑤ Importing BibTeX / XML / RIS files

- You can import your references via BibTeX / XML / RIS.

[File] メニュー > [Import…]
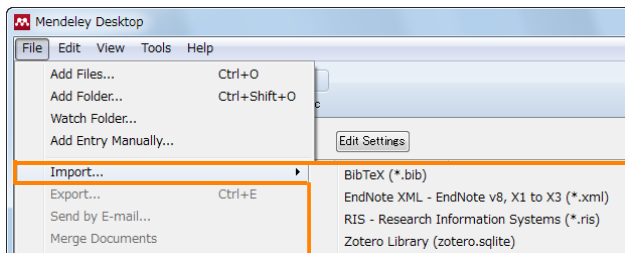
- How to export references from other reference managers:
    - EndNote:
        o [File] menu -> [Export...]
        o Select "XML (*.xml) "
    - RefWorks
        o [Record] menu -> [Export]
        o Select "EndNote,Referece Manager,ProCite"

You need to attach PDF
one by one.

https://www.mendeley.com/compare-mendeley/

Adding Documents: Mendeley Desktop
⑥-1 Watched Folder

Advance

- Whenever a new PDF is added to a watched folder, it is automatically added to Mendeley.
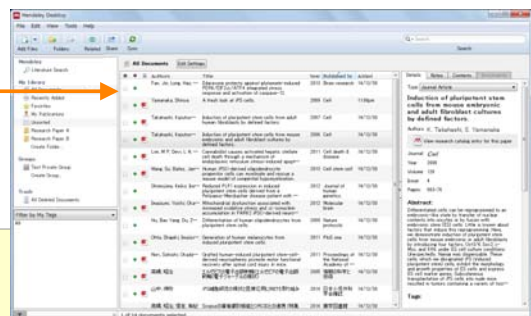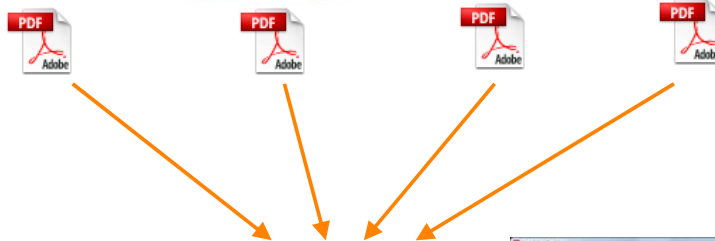
Watched Folder
[File] menu → [Watch Folder…]
OR
Windows: [Tools] menu → [Options] → [Watched Folders] tab
Mac: [Mendeley Desktop] menu → [Preferences…] → [Watched Folders] tab

Adding Documents: Mendeley Desktop
⑥-2 File Organizer

Advance

- Windows: [Tools] - > Menu [Options] -> [File Organizer]
- Mac: [Mendeley Desktop] -> Menu [Preferences…] -> [File Organizer]

Setting a folder for copied PDF

Sort files into subfolder (option)

Rename document (option)
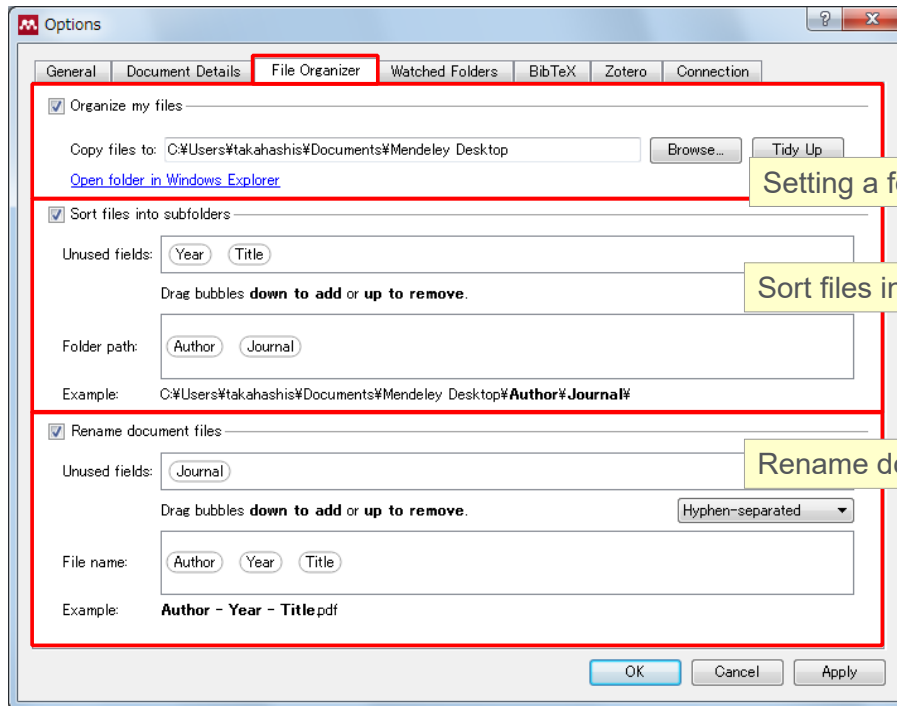
※ 初期設定はすべてOFF

Adding Documents: Mendeley Desktop
Checking Web space usage / Other setting

Edit Settings

Synchronization options setting

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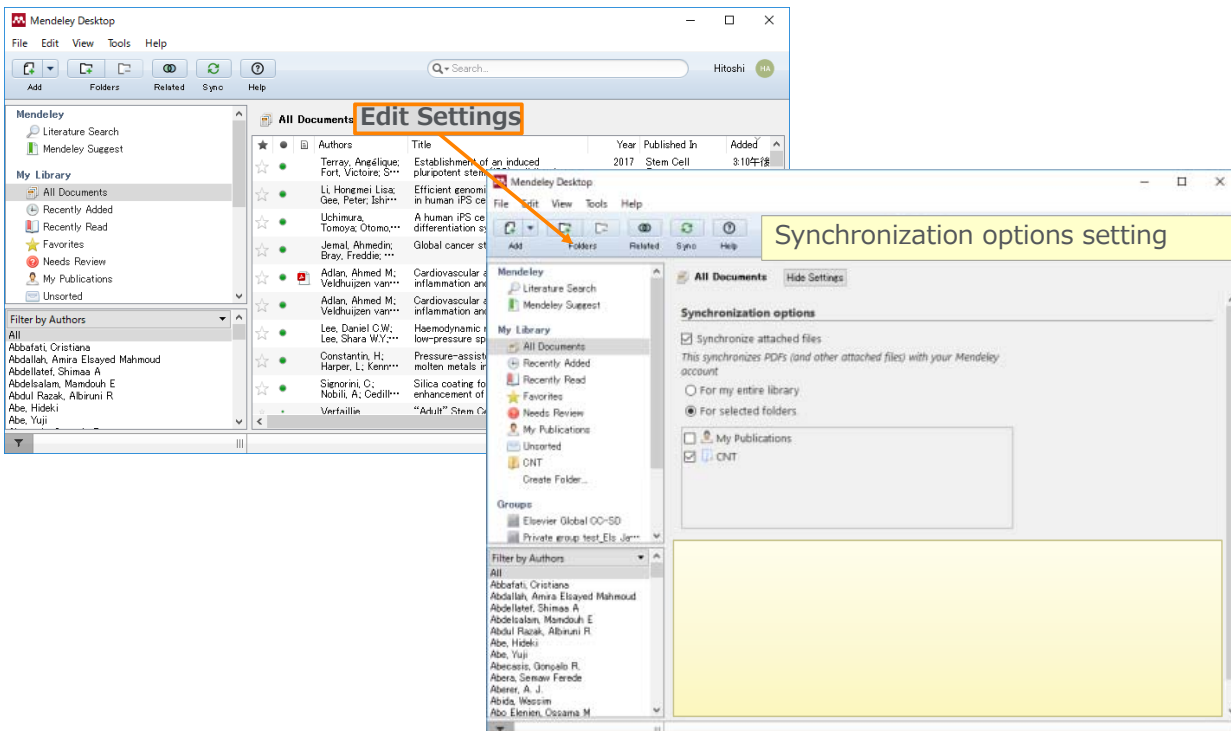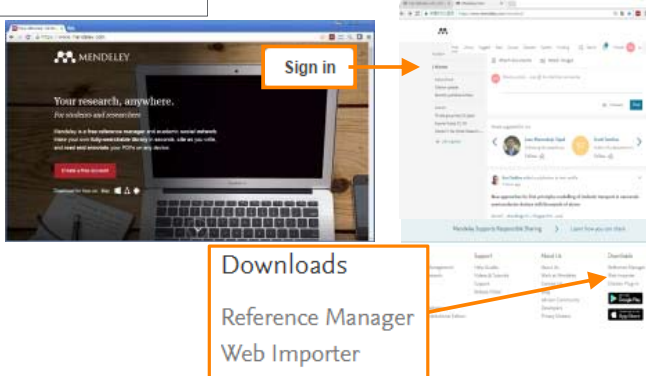## Adding Documents: Mendeley Web
① Installing Web Importer

- By using Web Importer, you can import documents from various web databases directly.

Web account

Sign in

Downloads

Reference Manager
Web Importer

Desktop account

Mendeley Desktop

File Edit View Tools Help

Add Files   Fold

Invite Colleagues...

Install Web Importer
Install MS Word Plugin

Mendeley

Web Importer install page

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

1. Install the browser extension from the Chrome Web Store

Install Chrome browser extension

2. Save articles from supported sites

https://www.Mendeley.com/reference-management/web-importer/

Adding Documents: Mendeley Web
② Using the Web Importer

Chrome、FireFox:
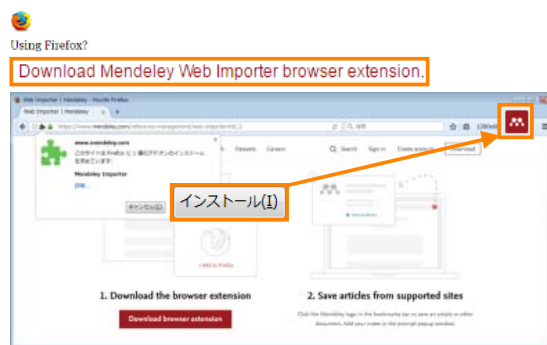Mendeley Web Importer browser extension

Using Chrome?
Install Mendeley Web Importer browser extension.

Using Firefox?
Download Mendeley Web Importer browser extension.

インストール(I)

Adding Documents: Mendeley Web
③ Using the Web Importer

- Importing Bibliographic information, articles to Mendeley.

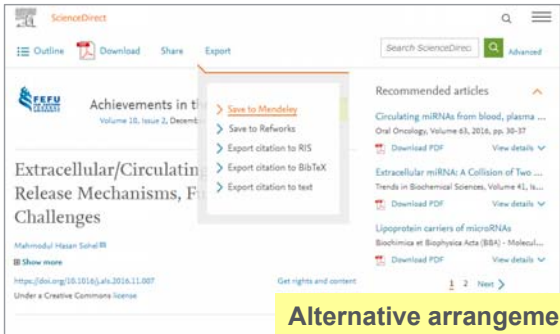PubMed (search results page)

PubMed (article page)

PLoS One (article page)

☑ Download PDFs if available

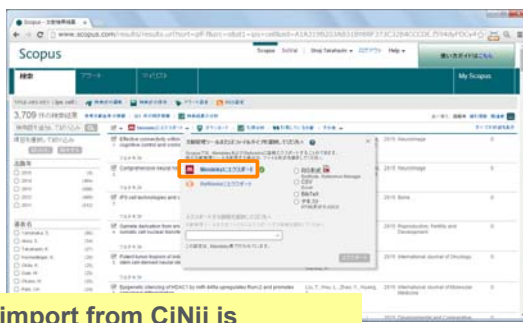Some files for OpenAccess articles can be downloaded.

Adding Documents: Mendeley Web
④ Direct export to Mendeley (not working properly at this moment)

ScienceDirect

Scopus

Alternative arrangement to import from CiNii is described Slide 47-49.

CiNii
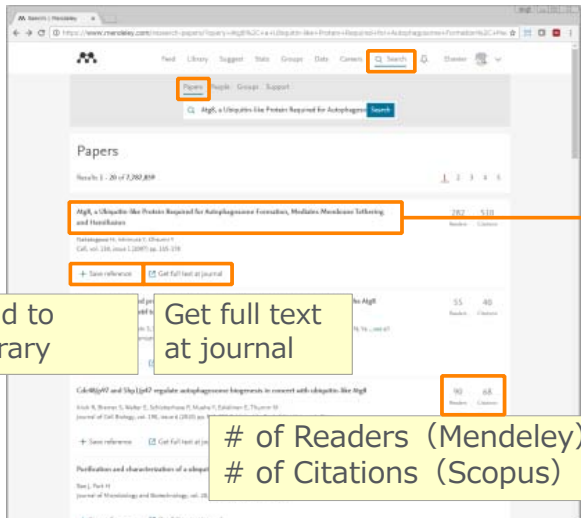
Iichushi Web
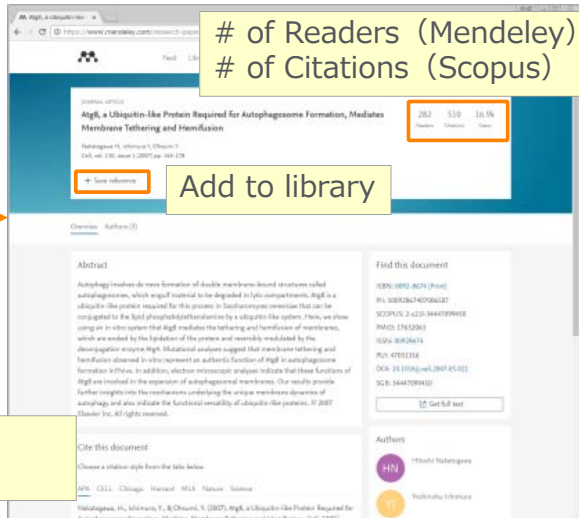
Adding Documents: Mendeley Web
⑤ Using Mendeley Catalog to search documents saved on Mendeley (by "search papers")

- Using "Search Documents" to find out articles, which other Mendeley users have saved (bibliographic information) on Mendeley.

# of Readers（Mendeley）
# of Citations（Scopus）

Add to library

Add to library

Get full text at journal

# of Readers（Mendeley）
# of Citations（Scopus）

Adding Documents: Mendeley Web
⑥ Using Mendeley Suggest to find articles suggested by Mendeley (based on records on Mendeley)
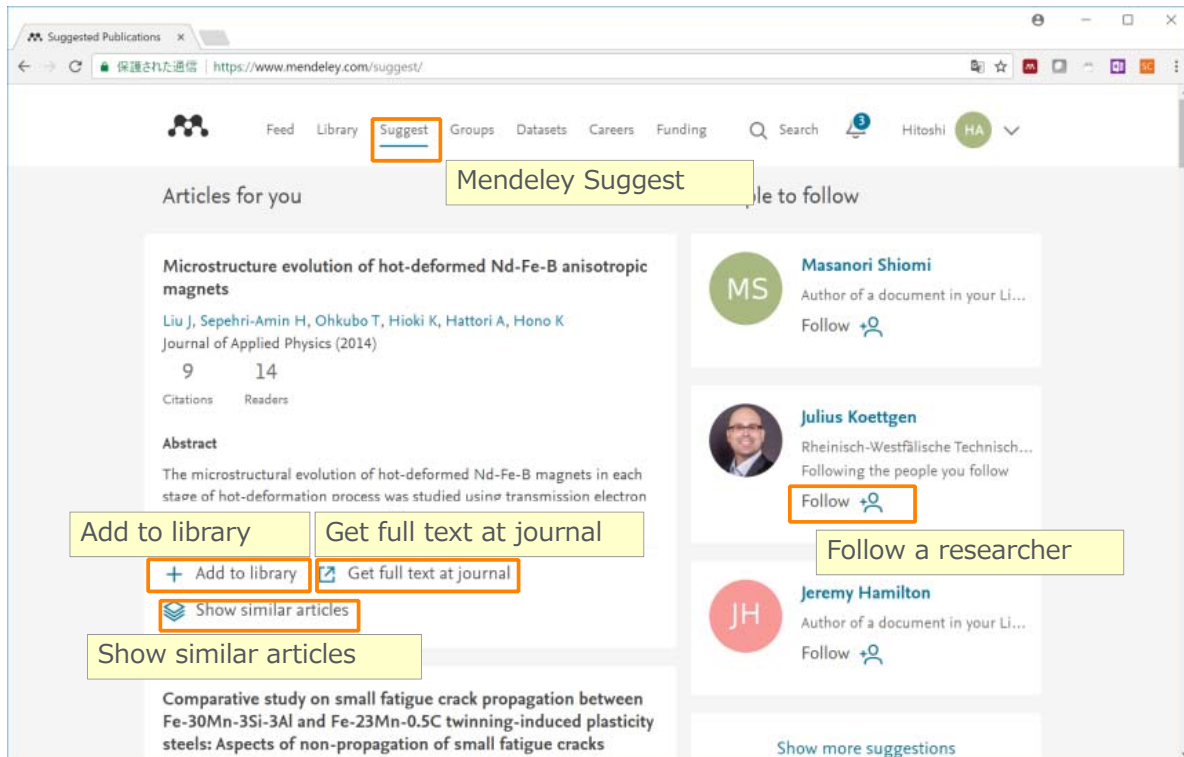
Adding Documents: Mendeley Web
⑦ My Library

- You can review the imported documents in [My Library]
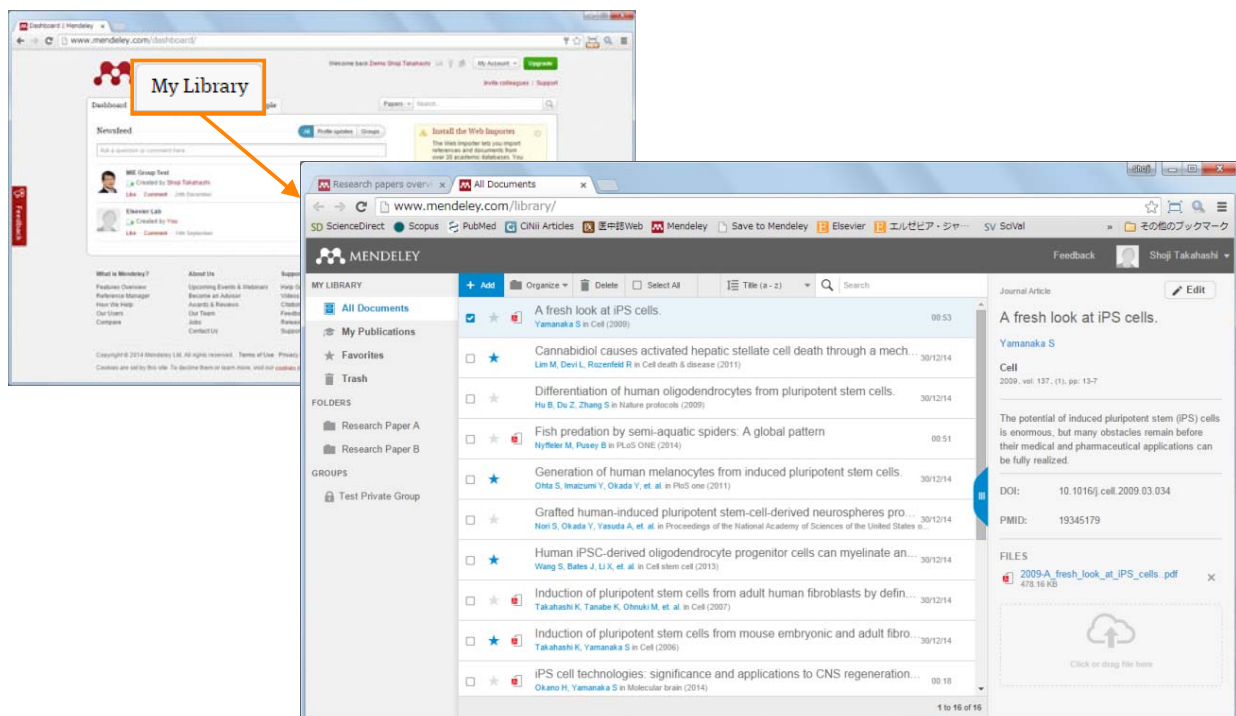
Synchronizing Mendeley Desktop and Mendeley Web
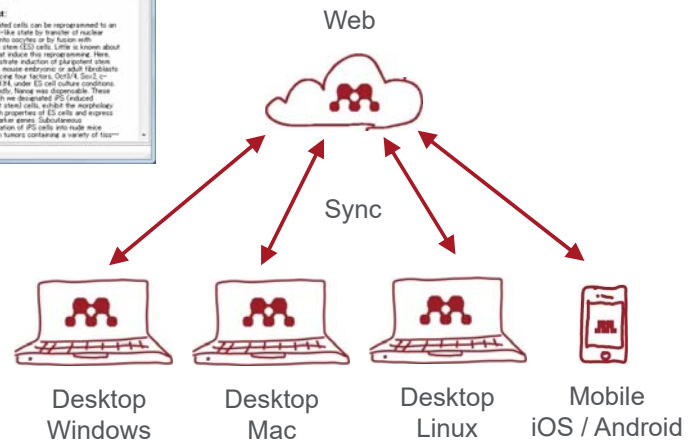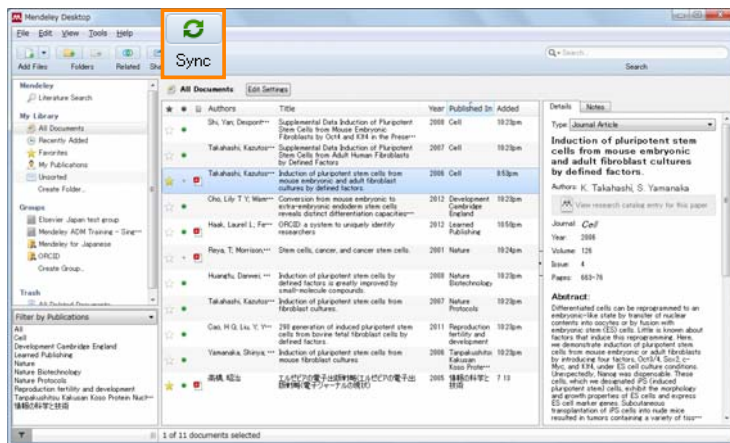
Web

Sync

Desktop
Windows

Desktop
Mac

Desktop
Linux

Mobile
iOS / Android

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Using Mendeley Citation Plug-In
① Install MS Word Plugin

- **The Citation Tool Bar Appears in Word Automatically**

Mendeley Desktop

File Edit View **Tools** Help

Add Files Fold...

Invite Colleagues...

Install Web Importer

Install MS Word Plugin

Mendeley

Windows:

文書 1 - Microsoft Word

ファイル ホーム 挿入 ページ レイアウト 参考資料 差し込み文書 校閲 表示 開発

Style: Insert a citation ...
Insert Bibliography
Refresh
Insert Citation
Export

Mendeley Cite-O-Matic

Mac:

 Word ファイル 編集 表示 挿入 書式 フォント ツール 罫線 ウインドウ ヘルプ
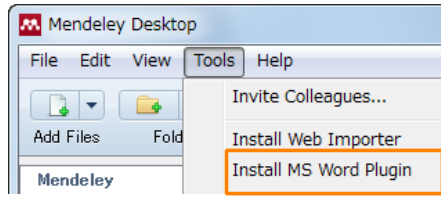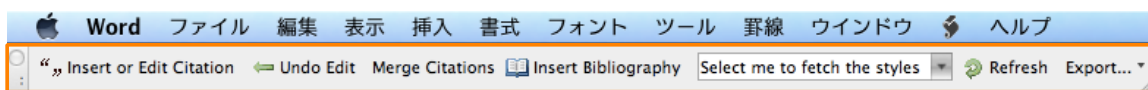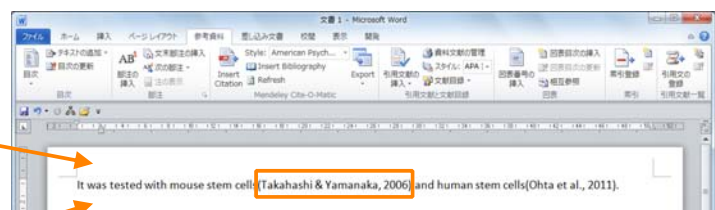
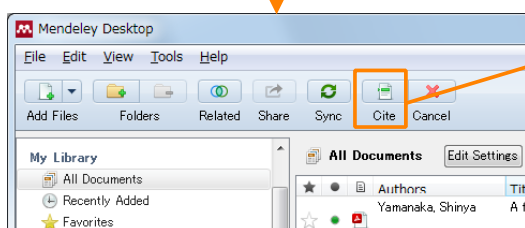“„ Insert or Edit Citation ⇐ Undo Edit Merge Citations Insert Bibliography Select me to fetch the styles Refresh Export... ▾
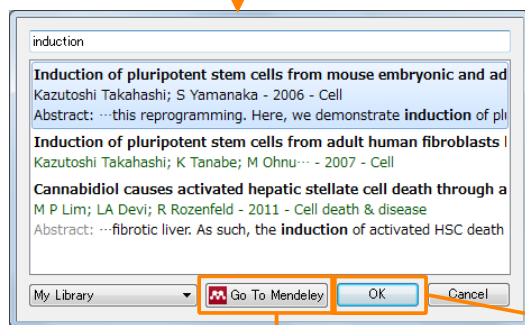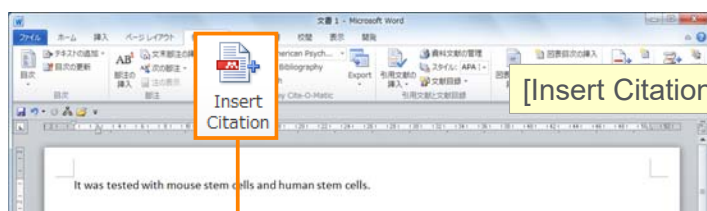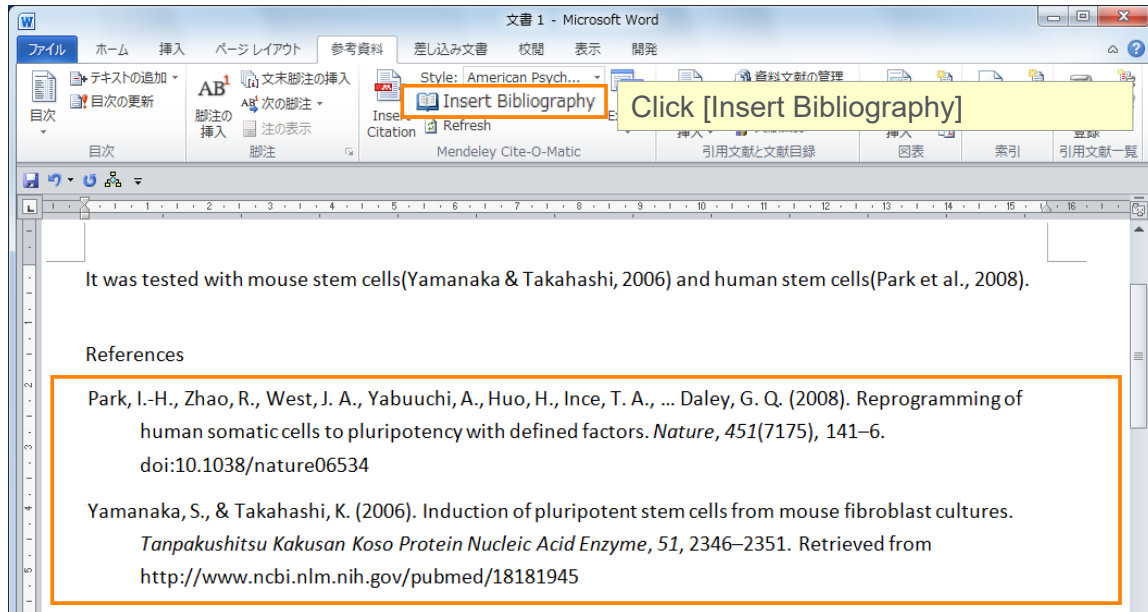

Using Mendeley Citation Plug-In
② Generate In-Text Citations in Word

[Insert Citation] をクリック

Insert Citation

It was tested with mouse stem cells and human stem cells.

induction

Induction of pluripotent stem cells from mouse embryonic and ad
Kazutoshi Takahashi; S Yamanaka - 2006 - Cell
Abstract: ···this reprogramming. Here, we demonstrate **induction** of pl

Induction of pluripotent stem cells from adult human fibroblasts
Kazutoshi Takahashi; K Tanabe; M Ohnu··· - 2007 - Cell

Cannabidiol causes activated hepatic stellate cell death through a
M P Lim; LA Devi; R Rozenfeld - 2011 - Cell death & disease
Abstract: ···fibrotic liver. As such, the **induction** of activated HSC death

My Library ▾ Go To Mendeley OK Cancel

Search/pick up reference/article [OK]

Mendeley Desktop

File Edit View Tools Help

Add Files Folders Related Share Sync Cite Cancel

My Library
All Documents
Recently Added
Favorites

All Documents Edit Settings
Authors Tit...
Yamanaka, Shinya A f...

It was tested with mouse stem cells(Takahashi & Yamanaka, 2006) and human stem cells(Ohta et al., 2011).

Inserting citation info.

Using Mendeley Citation Plug-In
③ Inserting Your Bibliography

Click [Insert Bibliography]

It was tested with mouse stem cells(Yamanaka & Takahashi, 2006) and human stem cells(Park et al., 2008).

References

Park, I.-H., Zhao, R., West, J. A., Yabuuchi, A., Huo, H., Ince, T. A., … Daley, G. Q. (2008). Reprogramming of human somatic cells to pluripotency with defined factors. *Nature*, *451*(7175), 141–6. doi:10.1038/nature06534

Yamanaka, S., & Takahashi, K. (2006). Induction of pluripotent stem cells from mouse fibroblast cultures. *Tanpakushitsu Kakusan Koso Protein Nucleic Acid Enzyme*, *51*, 2346–2351. Retrieved from http://www.ncbi.nlm.nih.gov/pubmed/18181945

Using Mendeley Citation Plug-In
④ Finding a Citation Style

Search style

American Medical Association
American Psychological Association 6th edition
Chicago Manual of Style 16th edition (author-date)
Harvard Reference format 1 (author-date)
IEEE
Modern Humanities Research Association 3rd edition (note with bibliography)
Modern Language Association 7th edition
Nature
Vancouver
More Styles...

Citation Styles

Installed | Get More Styles | Abbreviations | About

Search my citation styles

American Political Science Association
American Psychological Association 6th edition   Selected
American Sociological Association
Author: Julian Onions · 10/07/26   Use this Style
Biochemistry
Cell

Select an installed d style

Chicago Manual of Style 16th edition (author-date)   Update Available
Chicago Manual of Style 16th edition (full note)

Include URLs and Date Accessed in Bibliographies: Only for Webpages
Citation and Bibliography Language: Default

Done

Citation Styles

Installed | Get More Styles | Abbreviations | About

stem cell

Cell Stem Cell
International Journal of Adipose Tissue and Stem Cells
Stem Cell Reports
14/05/31   Install
Stem Cell Research
Stem Cell Research & T
Stem Cell Reviews and Reports
Stem Cells
Stem Cells and Development   Installed

Install a new style

Download Style: Enter URL   Download

Done

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  - Mendeley Datasets
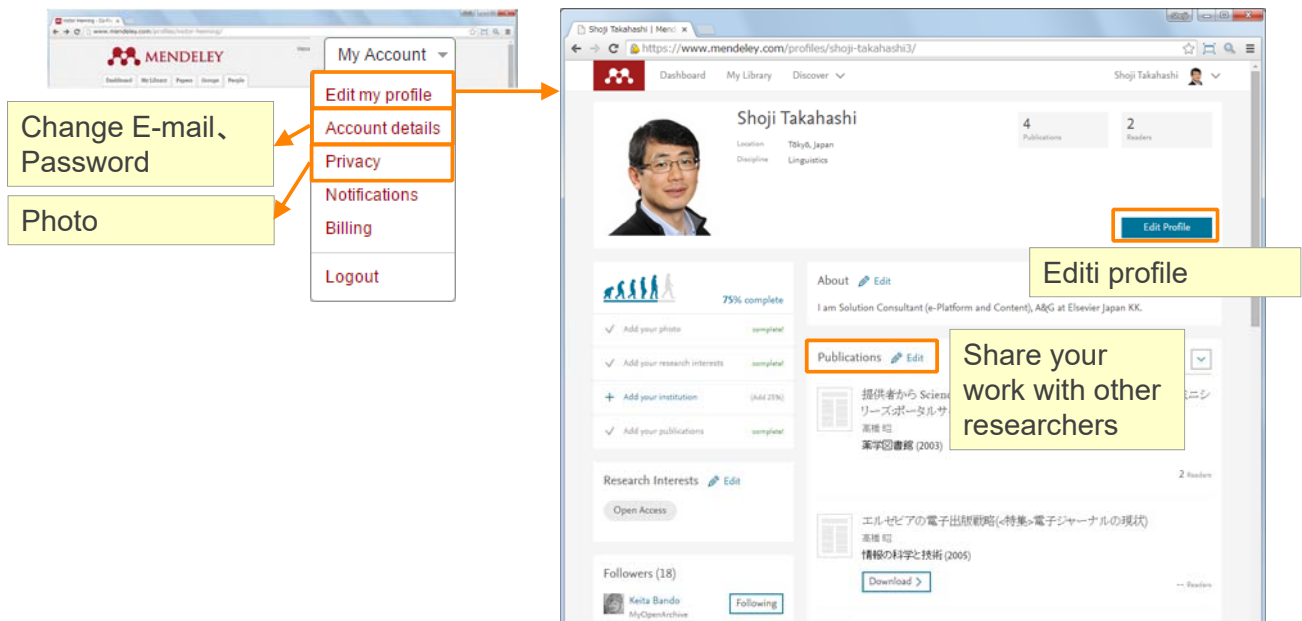 - Mendeley Funding
  - Mendeley Career

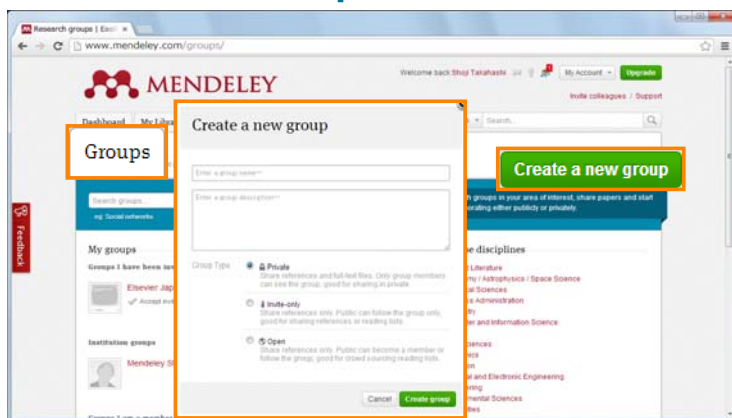## Explore your research network by Mendeley –
Mendeley Profile

Updating Mendeley profile as a showcase for your research.

Follow this Mendeley user

Publication list

Update your research profile

Change E-mail、Password

Photo

Editi profile

Share your work with other researchers

Explore your research network by Mendeley –
Join/Create Groups

Can be created at Mendeley Desktop and Mendeley Web.

Type	Who can join?	Who can view?	Sharable documents	For use
Private	: Invited by the group Owner : Up to 25 members (free). : Up to 100 members.	Invited by the group Owner.	1. Reference information. 2. PDF	Closed discussion.
Invite-only	: Invited by the group Owner : Up to 25 members (free). : Up to 100 members.	Anyone	Reference only.	Research Lab office member publication list.
Open	Anyone	Anyone	Reference only.	Open discussion.

Explore your research network by Mendeley –
Join/Create Groups – Public Group

Public

You can exchange information with users with the same fields.

Explore your research network by Mendeley –
Join/Create Groups – Invite-only Group

INVITE-ONLY GROUP

Division of Image Analysis, Osaka University

Computer Science

Overview   Members   Documents

Members   Manage invitations

Itaru Otomaru Owner   +○ Follow   futoshi yokota   +○ Follow

Masahiko Nakamoto   +○ Follow   Camille Le Men   +○ Follow

Invite-only

Suitable for publication of laboratory research results and reading list.

Explore your research network by Mendeley –

Join/Create Groups – Private Group

- Share full-text documents with members of your private group
- Share highlights and annotations
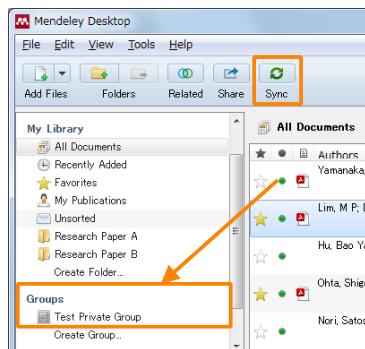
Add documents to a group by dragging and dropping → Synchronize
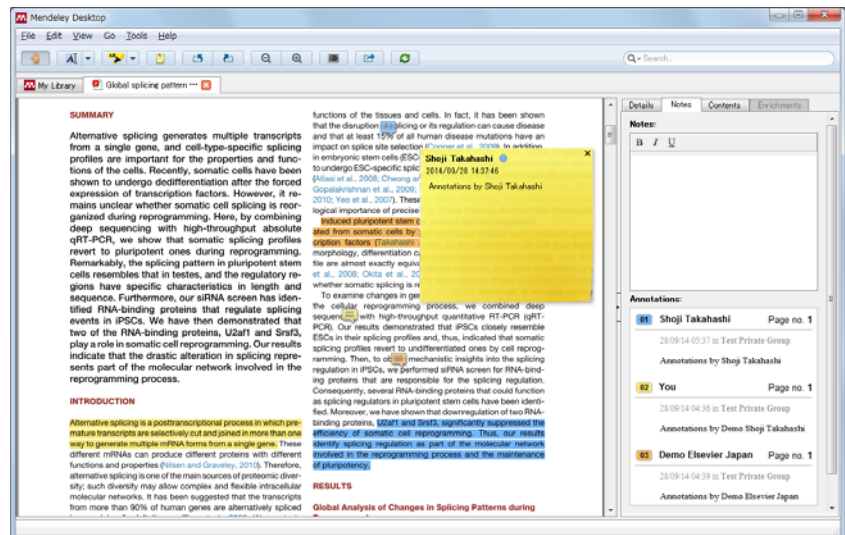
Each group member is assigned a different color for high-lighting

How to start with Private Group

Owner

Invited

Start with Invite
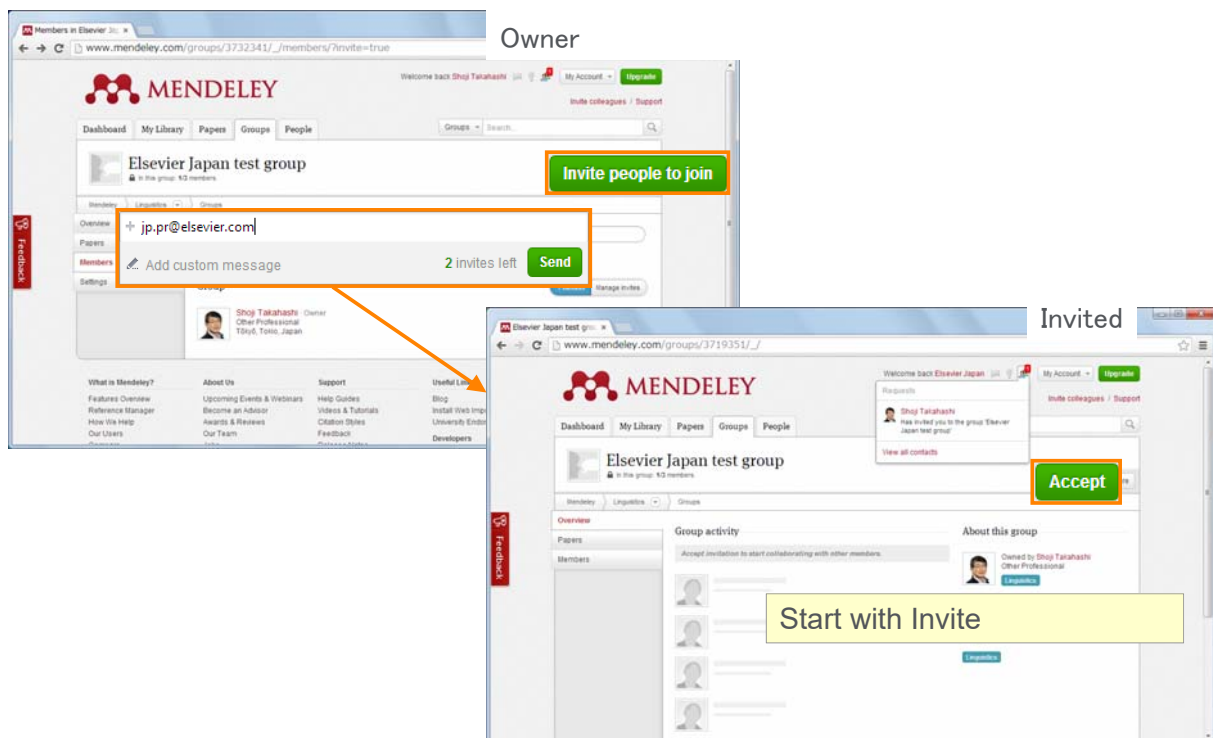
Explore your research network by Mendeley –

Discover Mendeley Datasets

Discover Mendeley Data

Store, share, publish and find research data

Create a Dataset

- Store / Share / Publish your research data.
- Search and Find a data from 8.2 million data repositories.

- DOI will be set on your data, and citable.

Open research data repositories in our index

4TU   DRYAD   ICPSR   zenodo   Apollo

Your search will be found out from Data Repositories

Mendeley Data
Browse Data

Feed Library Suggest Groups **Datasets** Careers Funding masato

Browse Datasets My Datasets New Dataset FAQ

Q Search   Search box

Results: 10

File types ▾

File type

Tabular data
xls, csv etc.

File set

Document
pdf, doc etc.

Data for: Stability of M3S3 complexes on fcc M(111) surfaces: M = Au, Ag, Cu, and Ni
Da-Jiang Liu, Jim Evans, Patricia A. Thiel, Jiyoung Lee, Theresa Windus

19 Feb 2018 in: Sulfur Reactions

Optimized coordinates in POSCAR format of M3S3 complexes on M(111) surface, with M=Au, Ag, Cu, and Ni

GZ

Image
jpg, tif etc.

Video
mov, mp4 etc.

○ Linked article in: Surface Science

Data for: Soil mineral assemblage and substrate quality effects on microbial priming
Brianna Finley

18 Feb 2018 in: Biogeochemistry, Microbial Enzyme, Soil Carbon, Clay Mineral, Forest Soil

File type refining

XLSX

The processed data used in the manuscript "Soil mineral assemblage and substrate quality effects on microbial priming", including SOM- and substrate-derived CO2-C respired over the experiment, phenol oxidase, peroxidase, cellobiohydrolase, and beta-glucosidase...

Data for: Cues to paternity: Evaluating offspring resemblance, partner fidelity, and maternal perinatal association
Debra Lieberman, Joseph Billingsley, Jan Antfolk, Pekka Santtila

SAV

17 Feb 2018 in: Evolutionary Psychology

These data are of adult males responding to questions regarding their partner and their daughter

SAV

○ Linked article in: Evolution and Human Behavior

Explore your research network by Mendeley –
Upload your data on Mendeley Datasets

Explore your research network by Mendeley –
Mendeley Funding

Mendeley Funding
Find opportunities

Explore your research network by Mendeley –

Mendeley Careers

Searched with Japan

Mendeley Career
Find a Job

Thank you for your attention!

- Mendeley Quick Reference Guide (in Japanese)
  - http://www.elsevier.com/jp/mendeley/users

- Mendeley Ltd.（English）
  - How to use Mendeley.
    http://community.mendeley.com/guides