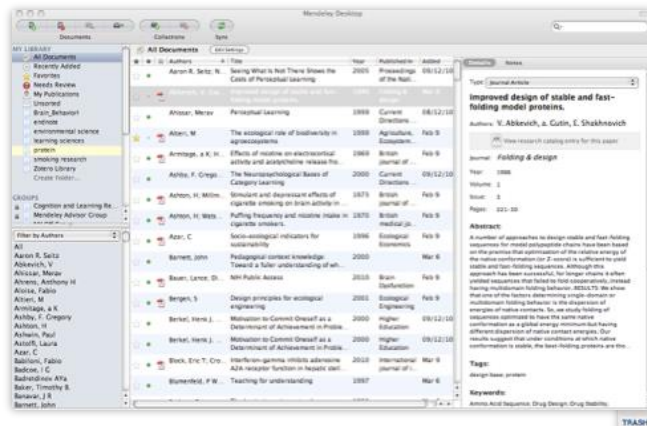


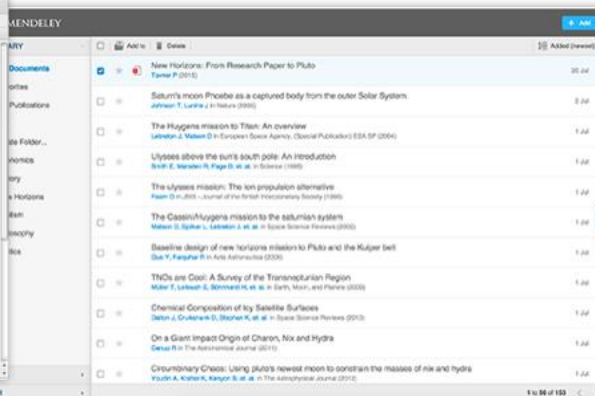
Introduction to Mendeley

What is Mendeley?

Free Academic Software
Cross-Platform (Win/Mac/Linux/Mobile)
All Major Browsers



Desktop

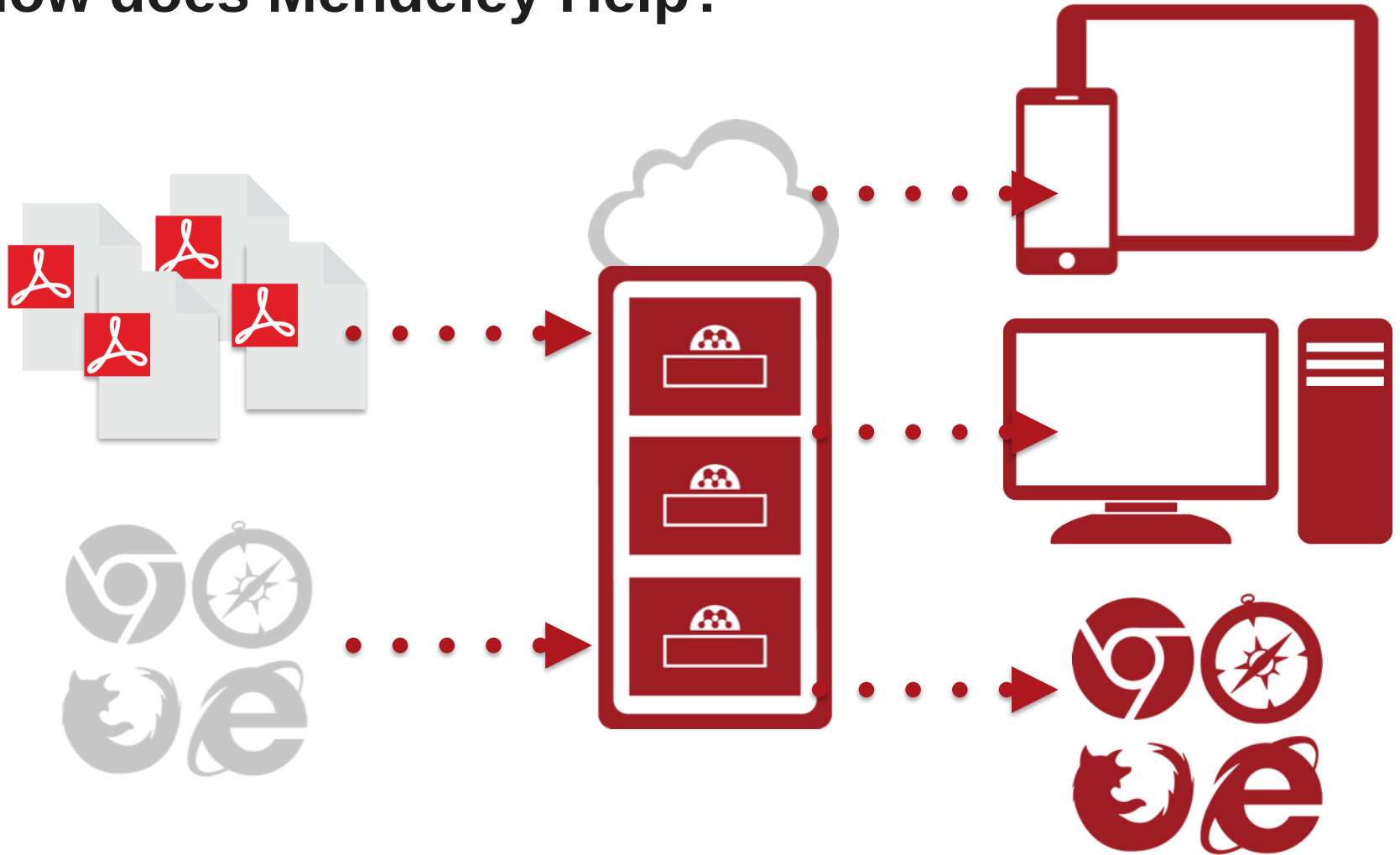


Web



Mobile

How does Mendeley Help?



Getting started

Create a free account

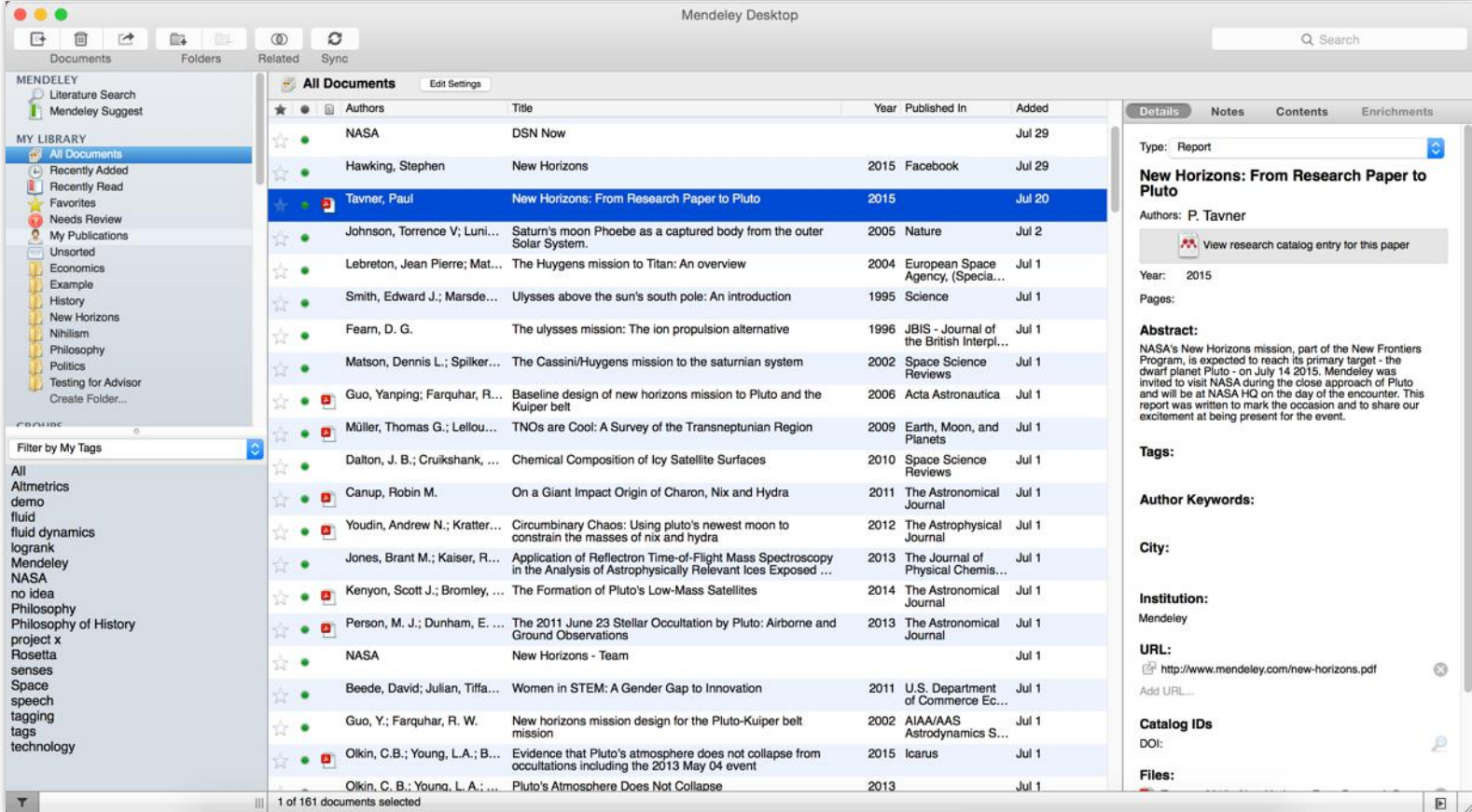
First Name	Last Name
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Email

Password

Get started

Mendeley Desktop



The screenshot displays the Mendeley Desktop application window. The interface is divided into several sections:

- Top Bar:** Includes a search bar and navigation tabs for Documents, Folders, Related, and Sync.
- Left Sidebar:** Contains a 'MENDELEY' section with links to Literature Search and Mendeley Suggest, and a 'MY LIBRARY' section with a list of folders and documents. A 'Filter by My Tags' section is also present.
- Main Document List:** A table titled 'All Documents' with columns for Authors, Title, Year, Published In, and Added. The list includes various documents related to the New Horizons mission and Pluto.
- Right Panel:** Provides details for the selected document, 'New Horizons: From Research Paper to Pluto' by P. Tavner. It includes the document type (Report), authors, year (2015), pages, abstract, tags, author keywords, city, institution (Mendeley), URL, catalog IDs, and files.

Document List Data:

Authors	Title	Year	Published In	Added
NASA	DSN Now			Jul 29
Hawking, Stephen	New Horizons	2015	Facebook	Jul 29
Tavner, Paul	New Horizons: From Research Paper to Pluto	2015		Jul 20
Johnson, Torrence V; Luni...	Saturn's moon Phoebe as a captured body from the outer Solar System.	2005	Nature	Jul 2
Lebreton, Jean Pierre; Mat...	The Huygens mission to Titan: An overview	2004	European Space Agency, (Specia...	Jul 1
Smith, Edward J.; Marsde...	Ulysses above the sun's south pole: An introduction	1995	Science	Jul 1
Fearn, D. G.	The ulysses mission: The ion propulsion alternative	1996	JBIS - Journal of the British Interpl...	Jul 1
Matson, Dennis L.; Spilker...	The Cassini/Huygens mission to the saturnian system	2002	Space Science Reviews	Jul 1
Guo, Yanping; Farquhar, R...	Baseline design of new horizons mission to Pluto and the Kuiper belt	2006	Acta Astronautica	Jul 1
Müller, Thomas G.; Lellou...	TNOs are Cool: A Survey of the Transneptunian Region	2009	Earth, Moon, and Planets	Jul 1
Dalton, J. B.; Cruikshank, ...	Chemical Composition of Icy Satellite Surfaces	2010	Space Science Reviews	Jul 1
Canup, Robin M.	On a Giant Impact Origin of Charon, Nix and Hydra	2011	The Astronomical Journal	Jul 1
Youdin, Andrew N.; Kratter...	Circumbinary Chaos: Using pluto's newest moon to constrain the masses of nix and hydra	2012	The Astrophysical Journal	Jul 1
Jones, Brant M.; Kaiser, R...	Application of Reflectron Time-of-Flight Mass Spectroscopy in the Analysis of Astrophysically Relevant Ices Exposed ...	2013	The Journal of Physical Chemis...	Jul 1
Kenyon, Scott J.; Bromley, ...	The Formation of Pluto's Low-Mass Satellites	2014	The Astronomical Journal	Jul 1
Person, M. J.; Dunham, E. ...	The 2011 June 23 Stellar Occultation by Pluto: Airborne and Ground Observations	2013	The Astronomical Journal	Jul 1
NASA	New Horizons - Team			Jul 1
Beede, David; Julian, Tiffa...	Women in STEM: A Gender Gap to Innovation	2011	U.S. Department of Commerce Ec...	Jul 1
Guo, Y.; Farquhar, R. W.	New horizons mission design for the Pluto-Kuiper belt mission	2002	AIAA/AAS Astrodynamics S...	Jul 1
Olkin, C.B.; Young, L.A.; B...	Evidence that Pluto's atmosphere does not collapse from occultations including the 2013 May 04 event	2015	Icarus	Jul 1
Olkin, C. B.; Young, L. A.; ...	Pluto's Atmosphere Does Not Collapse	2013		Jul 1

Document Details:

Title: New Horizons: From Research Paper to Pluto
Authors: P. Tavner
Year: 2015
Pages:
Abstract: NASA's New Horizons mission, part of the New Frontiers Program, is expected to reach its primary target - the dwarf planet Pluto - on July 14 2015. Mendeley was invited to visit NASA during the close approach of Pluto and will be at NASA HQ on the day of the encounter. This report was written to mark the occasion and to share our excitement at being present for the event.
Tags:
Author Keywords:
City:
Institution: Mendeley
URL: <http://www.mendeley.com/new-horizons.pdf>
Catalog IDs:
Files:

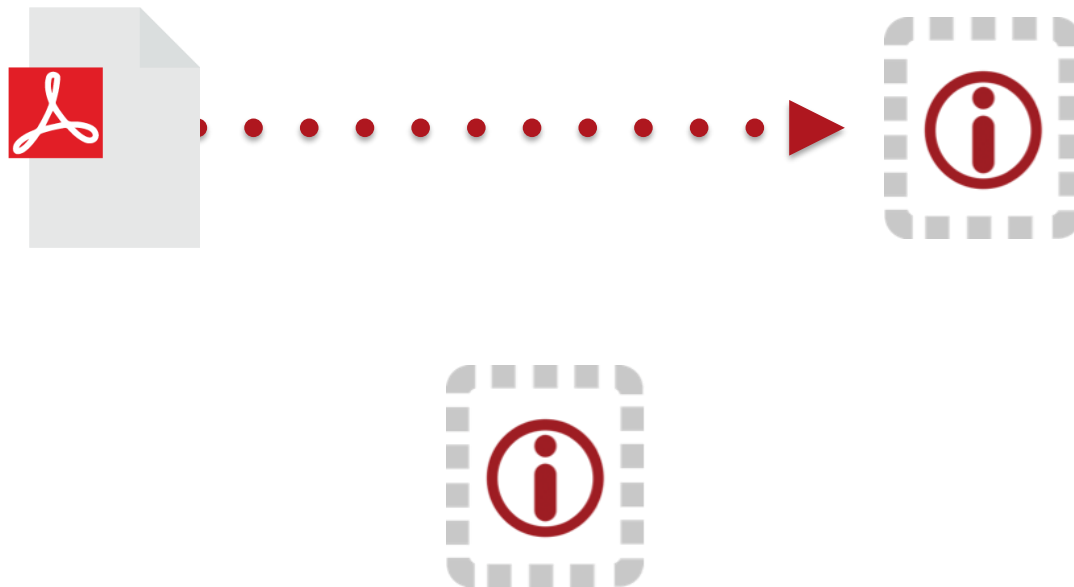

Click or drag file here

Organize

Setting Up A Library



References and Documents



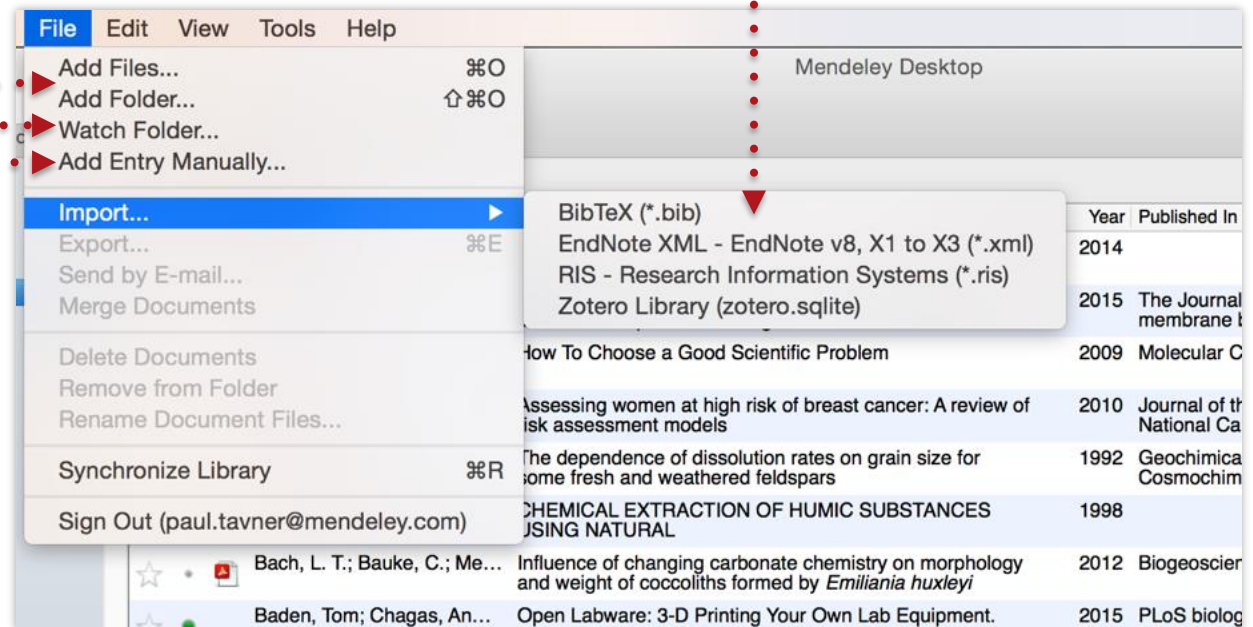
Adding Material

Select a file or folder to add from your computer

Watch a folder

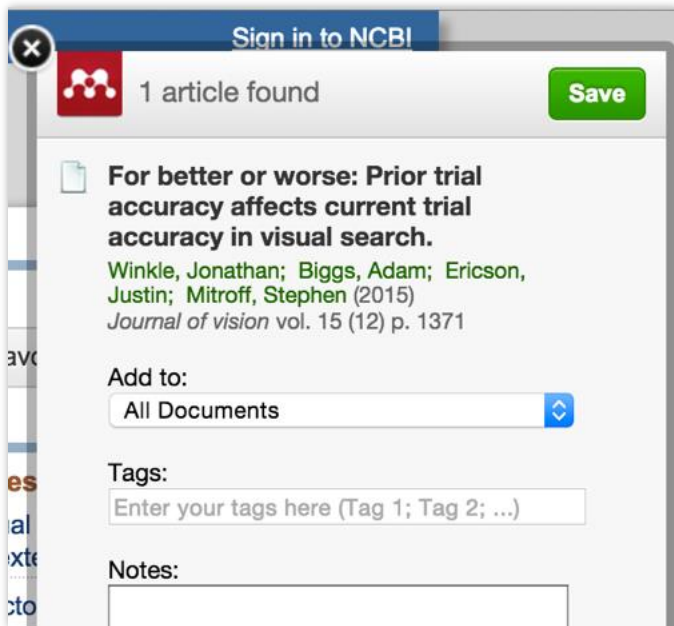
Add reference by manually entering details

Import from another reference manager, or BibTeX



Finding New Research

Mendeley Web Importer



Sign in to NCBI

1 article found [Save](#)

For better or worse: Prior trial accuracy affects current trial accuracy in visual search.
Winkle, Jonathan; Biggs, Adam; Ericson, Justin; Mitroff, Stephen (2015)
Journal of vision vol. 15 (12) p. 1371

Add to:

Tags:

Notes:

Mendeley Research Catalog



 MENDELEY

Dashboard My Library Papers Groups People

Papers

Search papers... [Advanced search](#)

eg: scientific impact measures

Papers [Popular](#) [Latest](#)

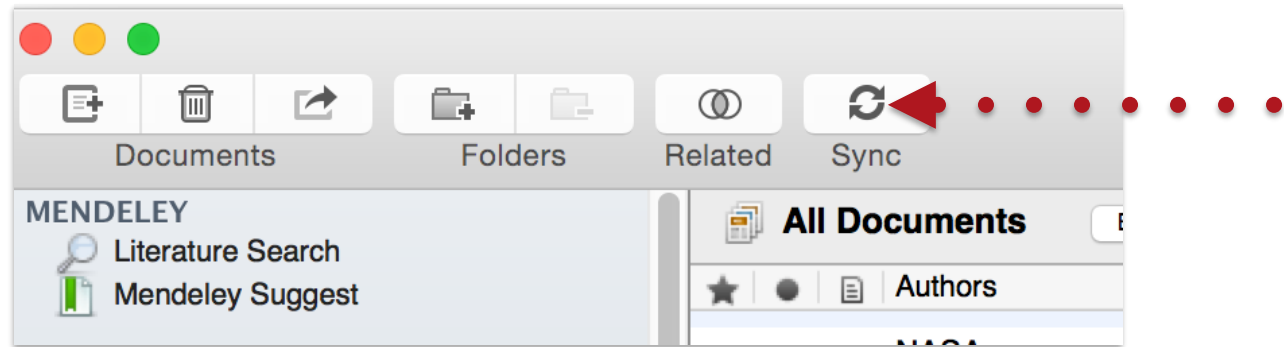
How To Choose a Good Scientific Problem
Uri Alon in *Molecular Cell* (2009)

Choosing good problems is essential for being a good scientist. But what is a good problem, and how do you choose one? The subject is not usually discussed explicitly within our profession. Scientists are expected to be smart enough to figure it out...

[Save reference to library](#) · [Related research](#)

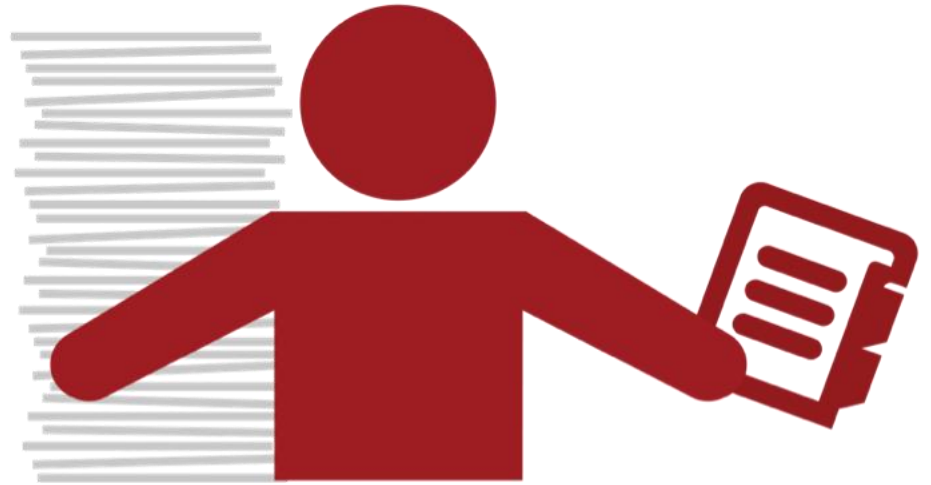
58,274 readers

Sync



Organize

Managing Your Library



Manage Your Library



All items in your personal library



Items added in the last two weeks



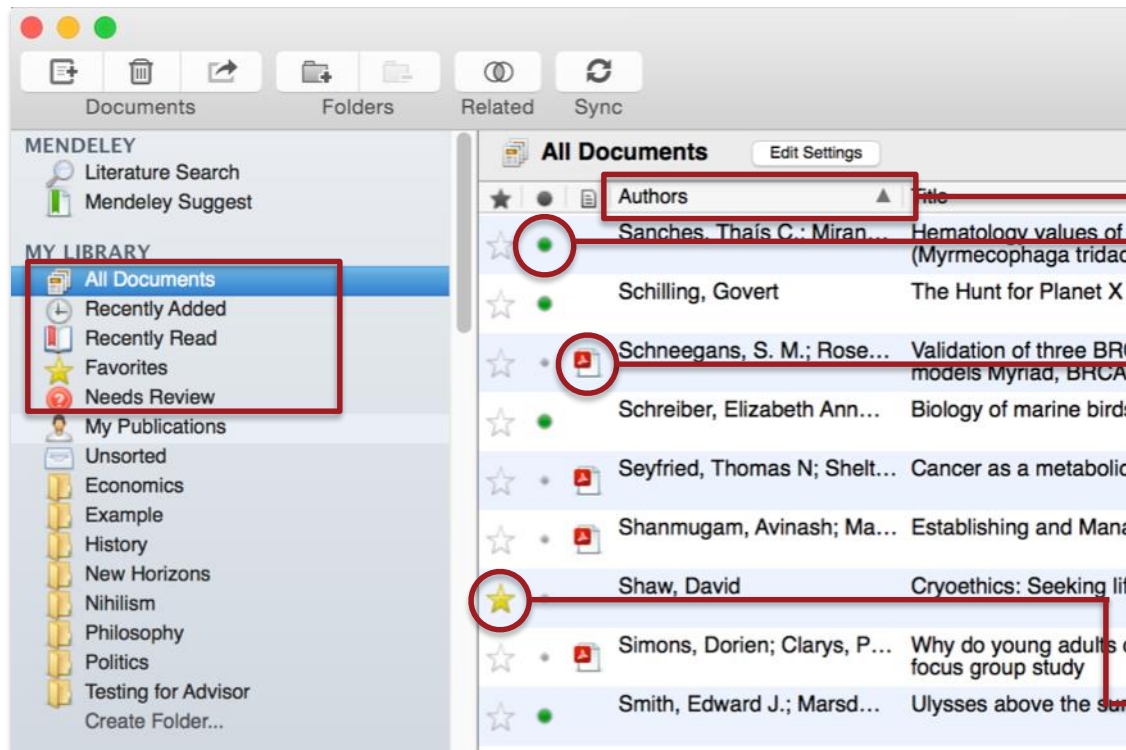
Access your recently read items



All items you've starred in your library



Items in need of review



The screenshot shows the Mendeley Desktop application window. The left sidebar contains a 'MY LIBRARY' section with a list of categories: All Documents, Recently Added, Recently Read, Favorites, Needs Review, My Publications, Unsorted, Economics, Example, History, New Horizons, Nihilism, Philosophy, Politics, Testing for Advisor, and Create Folder... The 'All Documents' category is selected and highlighted with a red box. The main pane displays a list of documents under the 'All Documents' header. The list has columns for 'Authors' and 'Title'. The 'Authors' column header is highlighted with a red box. The list contains several entries, each with a star icon in the left margin. The first entry is 'Sanches, Thaís C.; Miran...' with the title 'Hematology values of (Myrmecophaga tridac...'. The second entry is 'Schilling, Govert' with the title 'The Hunt for Planet X'. The third entry is 'Schneegans, S. M.; Rose...' with the title 'Validation of three BR... models Myriad, BRCA...'. The fourth entry is 'Schreiber, Elizabeth Ann...' with the title 'Biology of marine birds...'. The fifth entry is 'Seyfried, Thomas N; Shelt...' with the title 'Cancer as a metabolic...'. The sixth entry is 'Shanmugam, Avinash; Ma...' with the title 'Establishing and Mana...'. The seventh entry is 'Shaw, David' with the title 'Cryoethics: Seeking lif...'. The eighth entry is 'Simons, Dorien; Clarys, P...' with the title 'Why do young adults c... focus group study'. The ninth entry is 'Smith, Edward J.; Marsd...' with the title 'Ulysses above the sur...'. The 'Needs Review' category is also highlighted with a red box. The 'Recently Added' category is also highlighted with a red box. The 'Recently Read' category is also highlighted with a red box. The 'Favorites' category is also highlighted with a red box. The 'My Publications' category is also highlighted with a red box. The 'Unsorted' category is also highlighted with a red box. The 'Economics' category is also highlighted with a red box. The 'Example' category is also highlighted with a red box. The 'History' category is also highlighted with a red box. The 'New Horizons' category is also highlighted with a red box. The 'Nihilism' category is also highlighted with a red box. The 'Philosophy' category is also highlighted with a red box. The 'Politics' category is also highlighted with a red box. The 'Testing for Advisor' category is also highlighted with a red box. The 'Create Folder...' category is also highlighted with a red box.

Use column headings to order your references

Mark entries read or unread

Entries with attached PDFs can be opened with the PDF Reader

Star items to mark them as favorites

Create and Use Folders

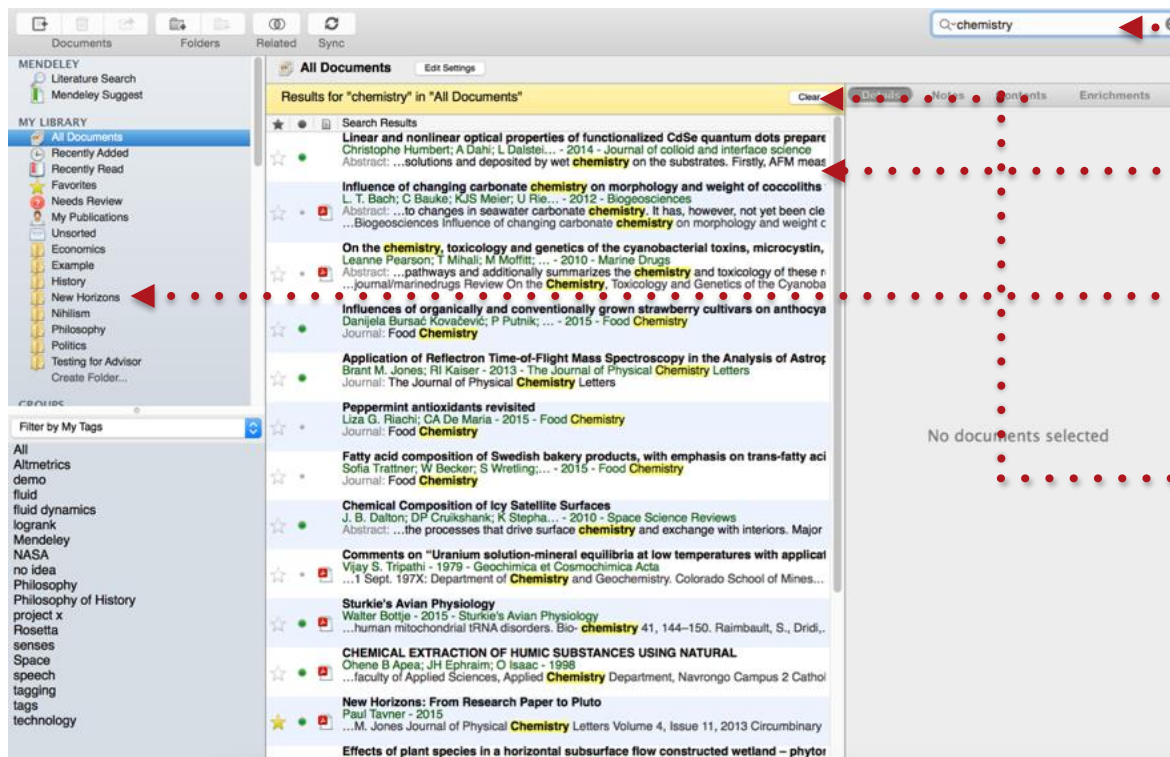


References not added to a folder will appear in 'unsorted'

Your folders will be listed below. Drag and drop to re-order them.

Use 'Create Folder' to enter a new folder name.

Search Your Documents



Enter your search term
in the search field

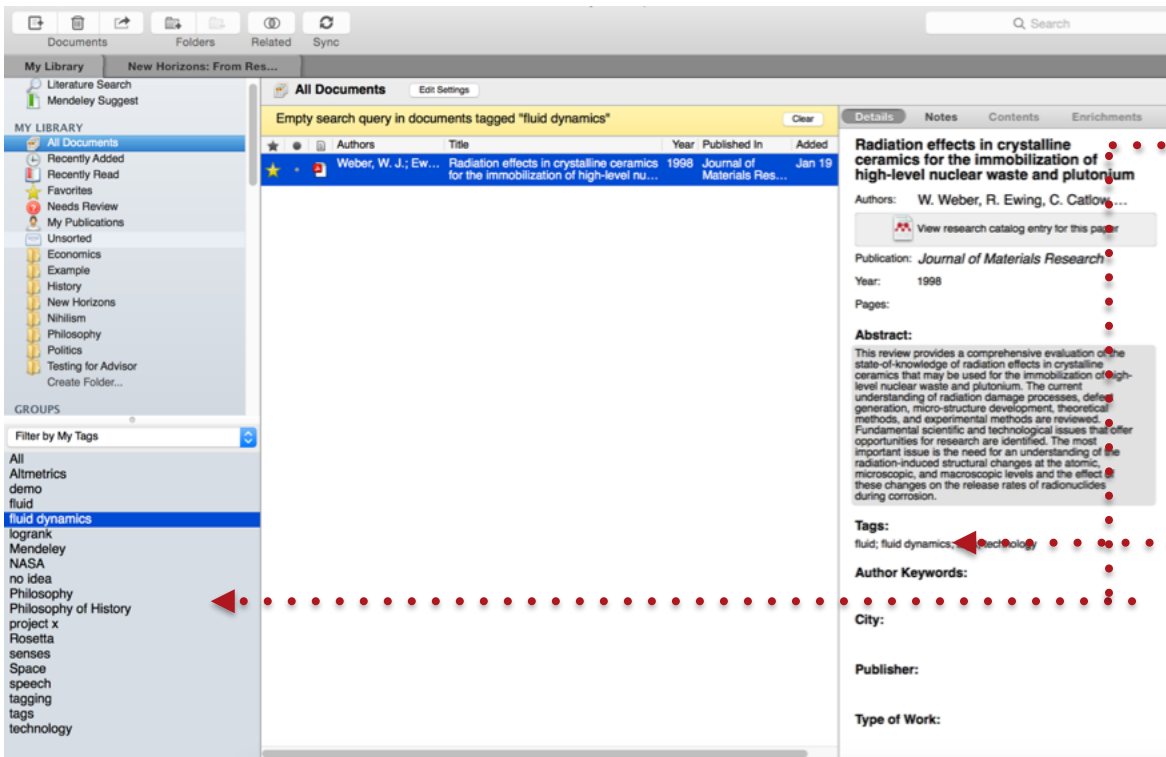
The main view will be
filtered accordingly

Click on a specific folder
to search within it

Use the clear button to
remove the search filter

Mendeley's search tool
will look at reference
metadata, but will also
search within the full text
of PDF papers.

Search Your Documents



The screenshot shows the Mendeley Desktop application interface. On the left, the 'MY LIBRARY' sidebar is visible, showing a list of documents and a 'Filter by My Tags' section. The 'Filter by My Tags' section is currently set to 'fluid dynamics'. The main window displays a search results table for 'fluid dynamics' with one result: 'Radiation effects in crystalline ceramics for the immobilization of high-level nuclear waste and plutonium' by Weber, W. J.; Ewing, R. E.; Catlow, C. R. A. The right sidebar shows the details of this document, including the title, authors, publication information, and an abstract.

★	☆	Authors	Title	Year	Published In	Added
★	☆	Weber, W. J.; Ewing, R. E.; Catlow, C. R. A.	Radiation effects in crystalline ceramics for the immobilization of high-level nuclear waste and plutonium	1998	Journal of Materials Research	Jan 19

Radiation effects in crystalline ceramics for the immobilization of high-level nuclear waste and plutonium
 Authors: W. Weber, R. Ewing, C. Catlow
 Publication: Journal of Materials Research
 Year: 1998
 Pages: [redacted]
Abstract:
 This review provides a comprehensive evaluation of the state-of-knowledge of radiation effects in crystalline ceramics that may be used for the immobilization of high-level nuclear waste and plutonium. The current understanding of radiation damage processes, defect generation, micro-structure development, theoretical methods, and experimental methods are reviewed. Fundamental scientific and technological issues that offer opportunities for research are identified. The most important issue is the need for an understanding of the radiation-induced structural changes at the atomic, microscopic, and macroscopic levels and the effect these changes have on the release rates of radionuclides during corrosion.
Tags:
 fluid; fluid dynamics; technology
Author Keywords:
 [redacted]
City:
 [redacted]
Publisher:
 [redacted]
Type of Work:
 [redacted]

Add tags to papers in your library which share a common theme

Use the Filter Menu to filter your library view to only include tagged items

You can also filter by Author, Author Keywords and Publication

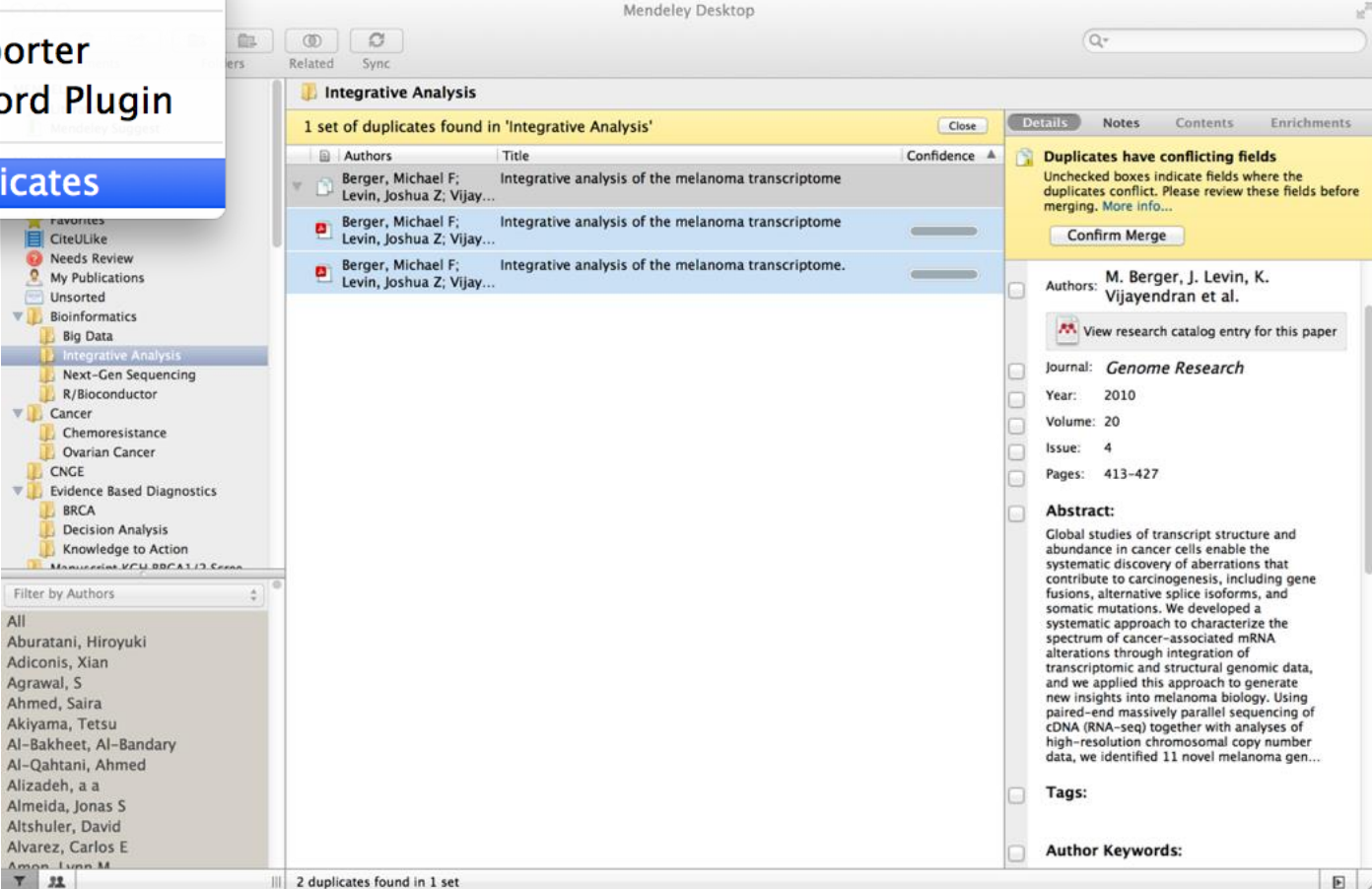
Checking for duplicates

Invite Colleagues...

Install Web Importer

Uninstall MS Word Plugin

Check for Duplicates



The screenshot shows the Mendeley Desktop application window. On the left is a sidebar with a file tree and a list of authors. The main window displays a 'Integrative Analysis' dialog box titled '1 set of duplicates found in 'Integrative Analysis''. The dialog contains a table with three rows of duplicate entries, each with a red square icon, the authors 'Berger, Michael F; Levin, Joshua Z; Vijay...', and the title 'Integrative analysis of the melanoma transcriptome'. A 'Confidence' slider is visible for each entry. To the right of the table is a yellow warning box stating 'Duplicates have conflicting fields' and 'Unchecked boxes indicate fields where the duplicates conflict. Please review these fields before merging. More Info...'. Below this is a 'Confirm Merge' button. Further right is a details panel for the selected entry, showing the authors 'M. Berger, J. Levin, K. Vijayendran et al.', the journal 'Genome Research', year '2010', volume '20', issue '4', pages '413-427', and an abstract. The status bar at the bottom indicates '2 duplicates found in 1 set'.

Authors	Title	Confidence
Berger, Michael F; Levin, Joshua Z; Vijay...	Integrative analysis of the melanoma transcriptome	
Berger, Michael F; Levin, Joshua Z; Vijay...	Integrative analysis of the melanoma transcriptome	
Berger, Michael F; Levin, Joshua Z; Vijay...	Integrative analysis of the melanoma transcriptome.	

Duplicates have conflicting fields
Unchecked boxes indicate fields where the duplicates conflict. Please review these fields before merging. More Info...

Confirm Merge

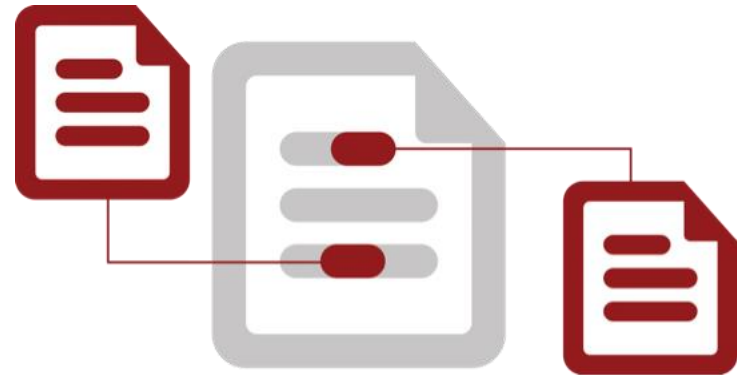
Authors: M. Berger, J. Levin, K. Vijayendran et al.
Journal: *Genome Research*
Year: 2010
Volume: 20
Issue: 4
Pages: 413-427
Abstract: Global studies of transcript structure and abundance in cancer cells enable the systematic discovery of aberrations that contribute to carcinogenesis, including gene fusions, alternative splice isoforms, and somatic mutations. We developed a systematic approach to characterize the spectrum of cancer-associated mRNA alterations through integration of transcriptomic and structural genomic data, and we applied this approach to generate new insights into melanoma biology. Using paired-end massively parallel sequencing of cDNA (RNA-seq) together with analyses of high-resolution chromosomal copy number data, we identified 11 novel melanoma gen...

Tags:
Author Keywords:

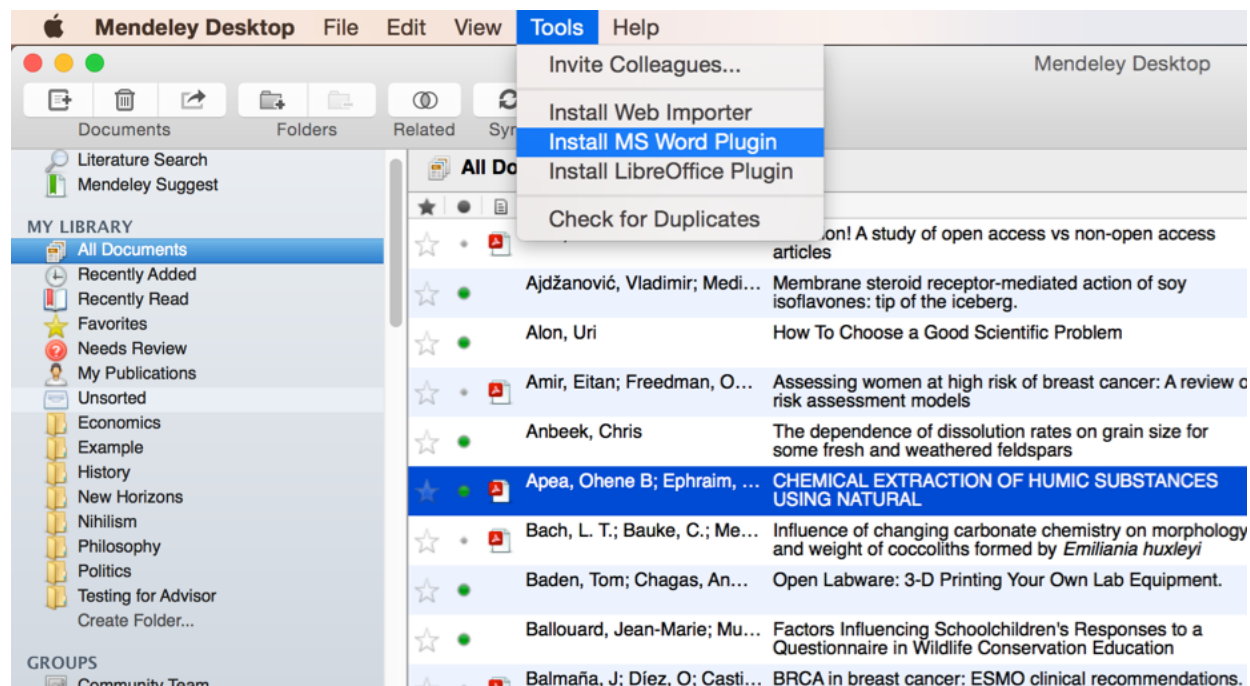
2 duplicates found in 1 set

Cite

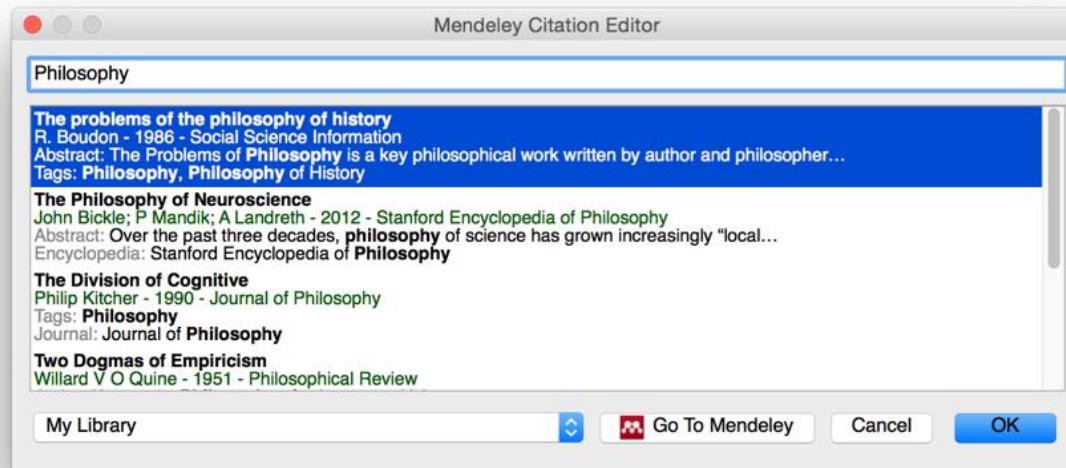
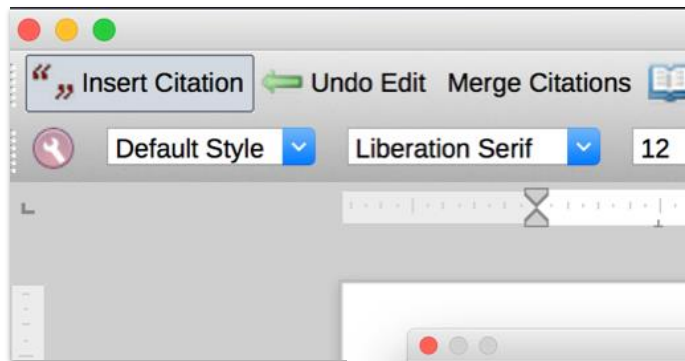
Using the Mendeley Citation Plug-In



Install the Citation Plug-in



Generate In-Text Citations in Word

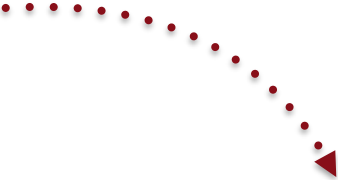


Lorem ipsum dolor sit amet^[1]

Merging Citations

Lorem ipsum dolor sit amet (Boudon 1986) (Ingold 1940)

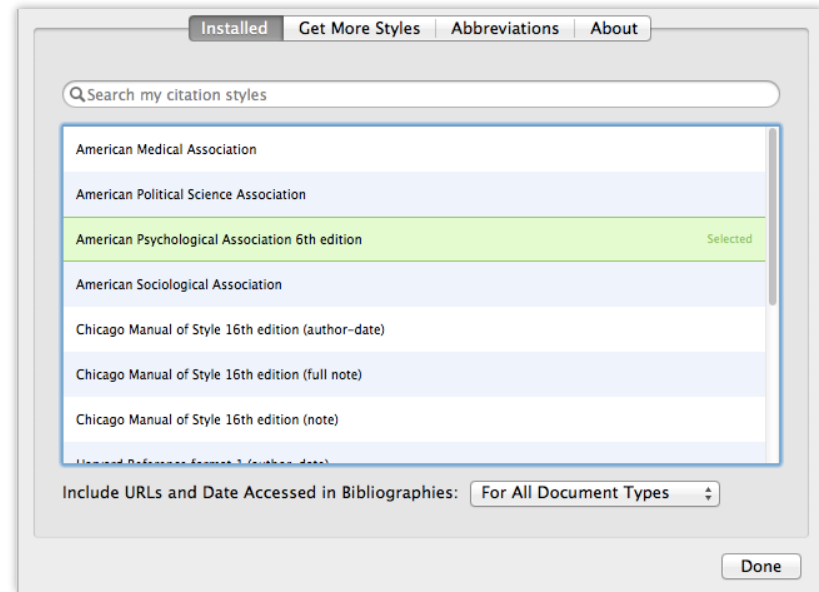
“” Insert Citation  Undo Edit Merge Citations  Insert Bibliography  Refresh

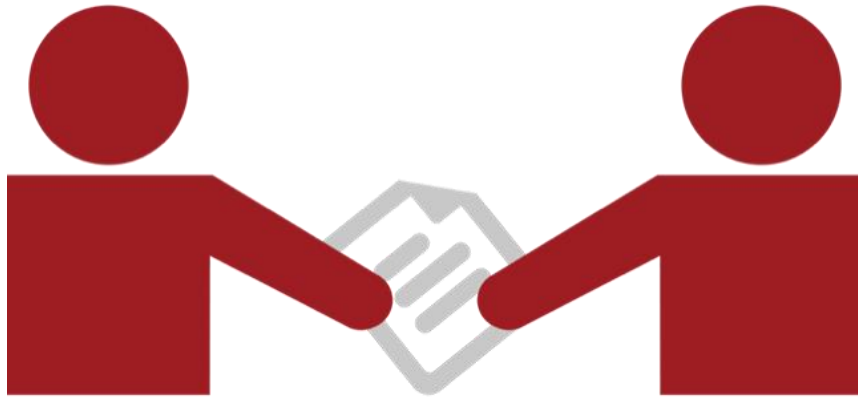

Lorem ipsum dolor sit amet (Boudon 1986; Ingold 1940)

Inserting Your Bibliography



- Bach, L. T. et al. 2012. "Influence of Changing Carbonate Chemistry on Morphology and Weight of Coccoliths Formed by *Emiliana Huxleyi*." *Biogeosciences* 9(8): 3449–63.
- Naik, Azza, V. Meda, and S. S. Lele. 2014. "Application of EPR Spectroscopy and DSC for Oxidative Stability Studies of *Nigella Sativa* and *Lepidium Sativum* Seed Oil." *JAOCS, Journal of the American Oil Chemists' Society* 91(6): 935–41.
- Steffensen, Ane Y et al. 2014. "Functional Characterization of BRCA1 Gene Variants by Mini-Gene Splicing Assay." *European journal of human genetics : EJHG* 3: 1–7.
<http://www.ncbi.nlm.nih.gov/pubmed/24667779> (October 16, 2014).
- Tripathi, Vijay S. 1979. "Comments on 'Uranium Solution-Mineral Equilibria at Low Temperatures with Applications to Sedimentary Ore Deposits.'" *Geochimica et Cosmochimica Acta* 43: 1989–90.
- Whitesides, G. M. 2004. "Whitesides' Group: Writing a Paper." *Advanced Materials* 16(15): 1375–77.





Collaborate

Join and Create Groups
to Share References



Discover

New Research,
Recommendations, and Impact

Resources

Help guides



Desktop



Web



iOS



Android



Citation Plugin



Groups



Private Groups



CSL Editor

<https://www.mendeley.com/guides/>