

Mengelola Referensi dengan Mendeley

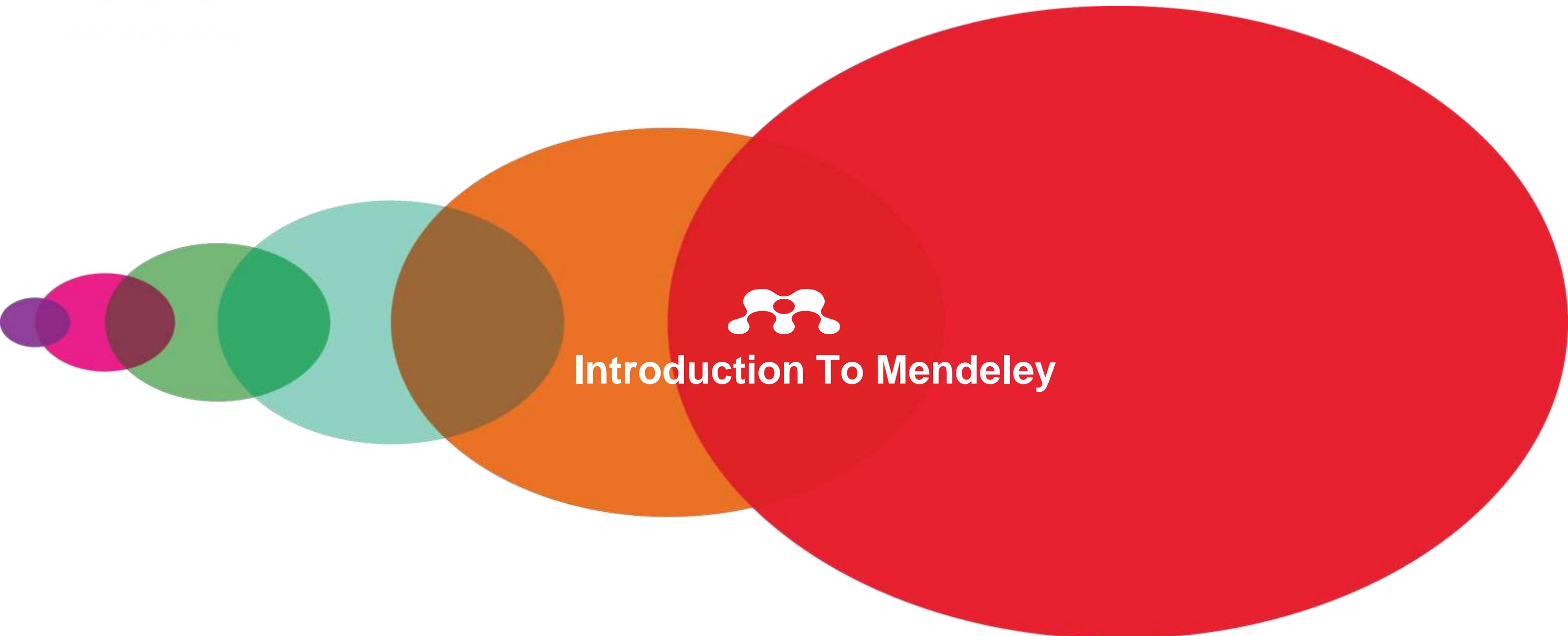


Iyam Maryati

Mendeley Advisor Indonesia
Institut Pendidikan Indonesia
iyammaryati81@gmail.com

Sabtu, 22 Agustus 2020 | 09.00 WIB





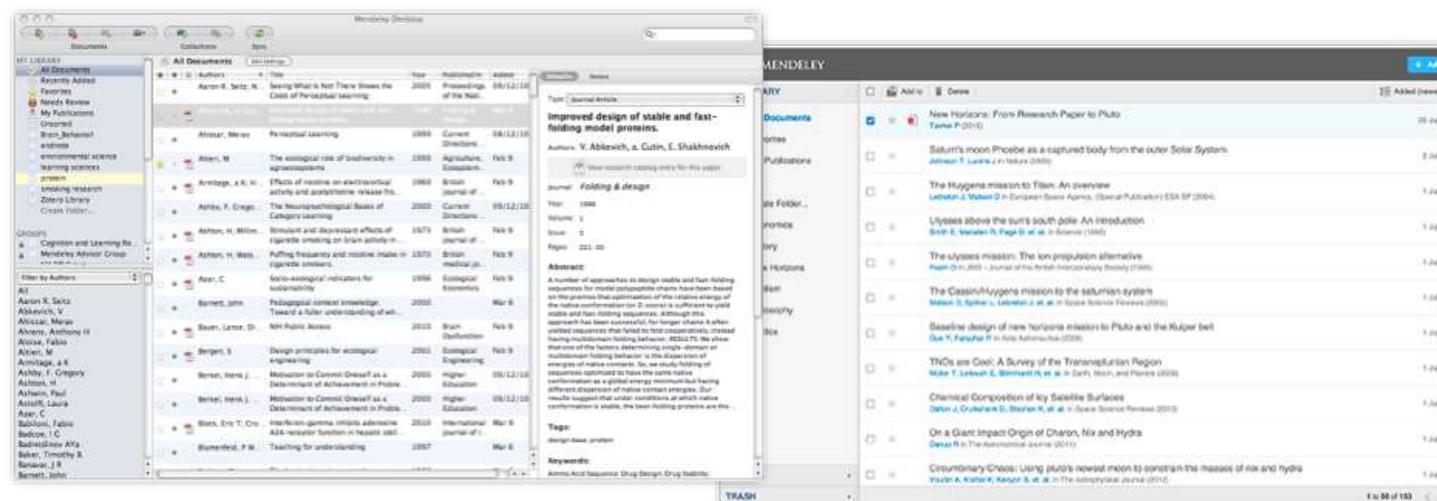
Introduction To Mendeley

What is Mendeley?

Free Academic Software

Cross-Platform (Win/Mac/Linux/Mobile)

All Major Browsers



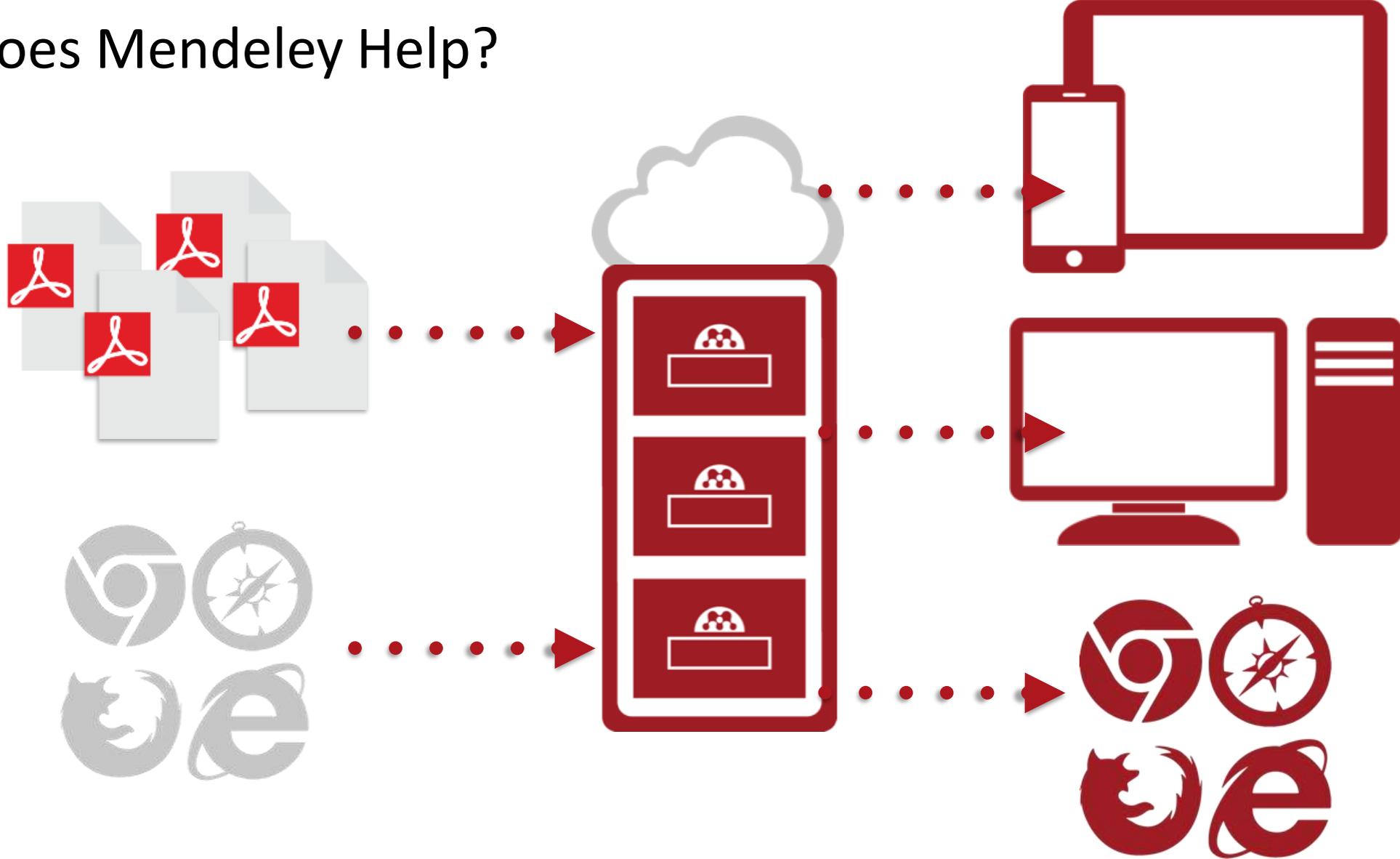
Desktop

Web



Mobile

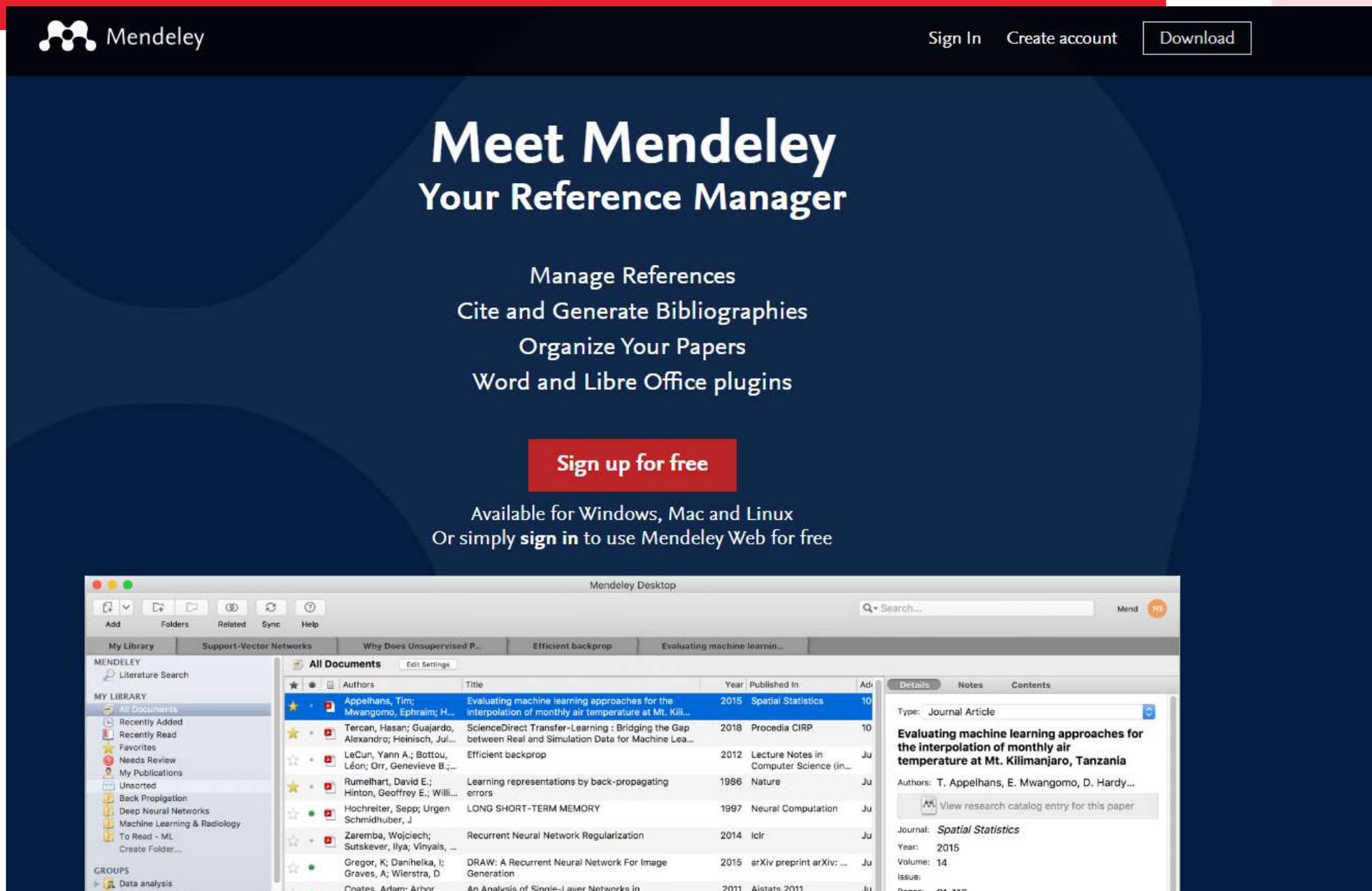
How Does Mendeley Help?





Overview: Using Mendeley

Create a free account



The image displays the Mendeley website and its desktop application. The website header features the Mendeley logo, navigation links for 'Sign In', 'Create account', and 'Download', and a central promotional message: 'Meet Mendeley Your Reference Manager'. Below this, it lists key features: 'Manage References', 'Cite and Generate Bibliographies', 'Organize Your Papers', and 'Word and Libre Office plugins'. A prominent red button says 'Sign up for free', followed by text indicating availability for Windows, Mac, and Linux, or the option to sign in to use the web version for free.

The desktop application screenshot shows a window titled 'Mendeley Desktop' with a search bar and a menu bar. The main area is divided into a left sidebar with 'MY LIBRARY' (listing folders like 'All Documents', 'Recently Added', etc.) and a central 'All Documents' table. The table lists various academic papers with columns for Authors, Title, Year, Published In, and a rating. The right sidebar shows the details for a selected paper: 'Evaluating machine learning approaches for the interpolation of monthly air temperature at Mt. Kilimanjaro, Tanzania' by Appelhans, T., Mwangomo, E., and Hardy, D., published in *Spatial Statistics* in 2015.

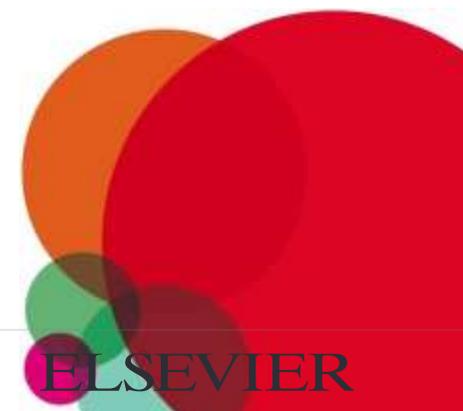
★	•	📄	Authors	Title	Year	Published In	Adi
★	•	📄	Appelhans, Tim; Mwangomo, Ephraim; H...	Evaluating machine learning approaches for the interpolation of monthly air temperature at Mt. Kil...	2015	Spatial Statistics	10
★	•	📄	Tercan, Hasan; Guajardo, Alexandro; Heinisch, Jul...	ScienceDirect Transfer-Learning : Bridging the Gap between Real and Simulation Data for Machine Lea...	2018	Procedia CIRP	10
★	•	📄	LeCun, Yann A.; Bottou, Léon; Orr, Genevieve B.; ...	Efficient backprop	2012	Lecture Notes in Computer Science (in...	Ju
★	•	📄	Rumelhart, David E.; Hinton, Geoffrey E.; Willi...	Learning representations by back-propagating errors	1986	Nature	Ju
★	•	📄	Hochreiter, Sepp; Urgen Schmidhuber, J	LONG SHORT-TERM MEMORY	1997	Neural Computation	Ju
★	•	📄	Zaremba, Wojciech; Sutskever, Ilya; Vinyals, ...	Recurrent Neural Network Regularization	2014	Iclr	Ju
★	•	📄	Gregor, K; Danihelka, I; Graves, A; Wierstra, D	DRAW: A Recurrent Neural Network For Image Generation	2015	arXiv preprint arXiv: ...	Ju
★	•	📄	Coates, Adam; Arbor,	An Analysis of Single-Layer Networks in	2011	Aistats 2011	Ju



Mendeley Desktop

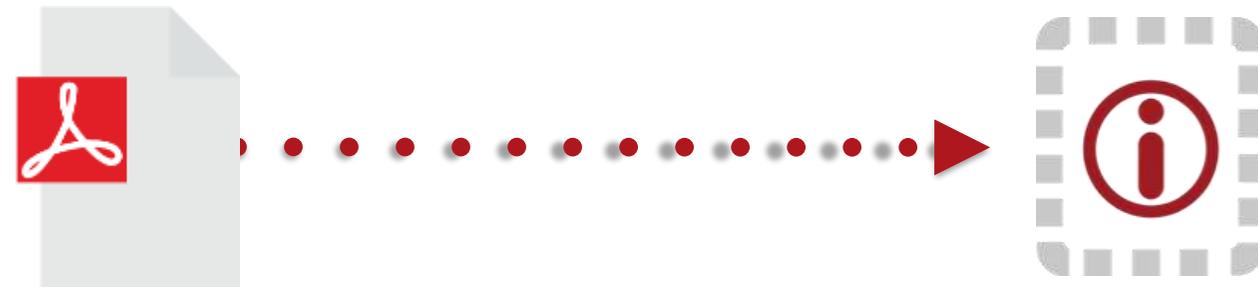
The screenshot displays the Mendeley Desktop application window. The interface is divided into several sections:

- Left Panel (Navigation):** Includes 'MENDELEY' (Literature Search, Mendeley Suggest), 'MY LIBRARY' (All Documents, Recently Added, Recently Read, Favorites, Needs Review, My Publications, Unsorted, Economics, Example, History, New Horizons, Nihilism, Philosophy, Politics, Testing for Advisor, Create Folder...), and 'Filter by My Tags' (All, Altmetrics, demo, fluid, fluid dynamics, logrank, Mendeley, NASA, no idea, Philosophy, Philosophy of History, project x, Rosetta, senses, Space, speech, tagging, tags, technology).
- Top Bar:** Contains window controls, navigation icons (Documents, Folders, Related, Sync), and a search bar.
- Main Document List:** A table with columns: Authors, Title, Year, Published In, Added. The selected document is 'New Horizons: From Research Paper to Pluto' by Tavnor, Paul, published in 2015, added on Jul 20.
- Right Panel (Details):** Shows details for the selected document:
 - Title:** New Horizons: From Research Paper to Pluto
 - Authors:** P. Tavnor
 - 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:** DOI:
 - Files:**



The screenshot displays the Mendeley Web interface. On the left, there is a sidebar with navigation options: 'MY LIBRARY' (containing 'All Documents', 'Favorites', 'My Publications'), 'FOLDERS' (listing 'Economics', 'History', 'New Horizons', 'Nihilism', 'Philosophy', 'Politics'), 'GROUPS', and 'TRASH'. The main area shows a list of publications with columns for checkboxes, stars, titles, authors, and dates. The first publication is selected, and its details are shown on the right. The details include the title 'New Horizons: From Research Paper to Pluto', author 'Tavner P', year '2015', and a report text describing the mission. A URL 'www.mendeley.com/new-horizons.pdf' is listed under 'URLS'. At the bottom right of the details panel, there is a cloud icon with an upward arrow and the text 'Click or drag file here'. The top of the interface features the Mendeley logo, a search bar, and a '+ Add' button. The bottom right of the list shows '1 to 50 of 153' items.

Check	Star	Title	Author	Date
<input checked="" type="checkbox"/>	★	New Horizons: From Research Paper to Pluto	Tavner P (2015)	20 Jul
<input type="checkbox"/>	★	Saturn's moon Phoebe as a captured body from the outer Solar System.	Johnson T, Lunine J in Nature (2005)	2 Jul
<input type="checkbox"/>	★	The Huygens mission to Titan: An overview	Lebreton J, Matson D in European Space Agency, (Special Publication) ESA SP (2004)	1 Jul
<input type="checkbox"/>	★	Ulysses above the sun's south pole: An introduction	Smith E, Marsden R, Page D, et. al. in Science (1995)	1 Jul
<input type="checkbox"/>	★	The ulysses mission: The ion propulsion alternative	Fearn D in JBIS - Journal of the British Interplanetary Society (1996)	1 Jul
<input type="checkbox"/>	★	The Cassini/Huygens mission to the saturnian system	Matson D, Spilker L, Lebreton J, et. al. in Space Science Reviews (2002)	1 Jul
<input type="checkbox"/>	★	Baseline design of new horizons mission to Pluto and the Kuiper belt	Guo Y, Farquhar R in Acta Astronautica (2006)	1 Jul
<input type="checkbox"/>	★	TNOs are Cool: A Survey of the Transneptunian Region	Müller T, Lellouch E, Böhnhardt H, et. al. in Earth, Moon, and Planets (2009)	1 Jul
<input type="checkbox"/>	★	Chemical Composition of Icy Satellite Surfaces	Dalton J, Cruikshank D, Stephan K, et. al. in Space Science Reviews (2010)	1 Jul
<input type="checkbox"/>	★	On a Giant Impact Origin of Charon, Nix and Hydra	Canup R in The Astronomical Journal (2011)	1 Jul
<input type="checkbox"/>	★	Circumbinary Chaos: Using pluto's newest moon to constrain the masses of nix and hydra	Youdin A, Kratter K, Kenyon S, et. al. in The Astrophysical Journal (2012)	1 Jul





**Organize:
Setting Up A Library**

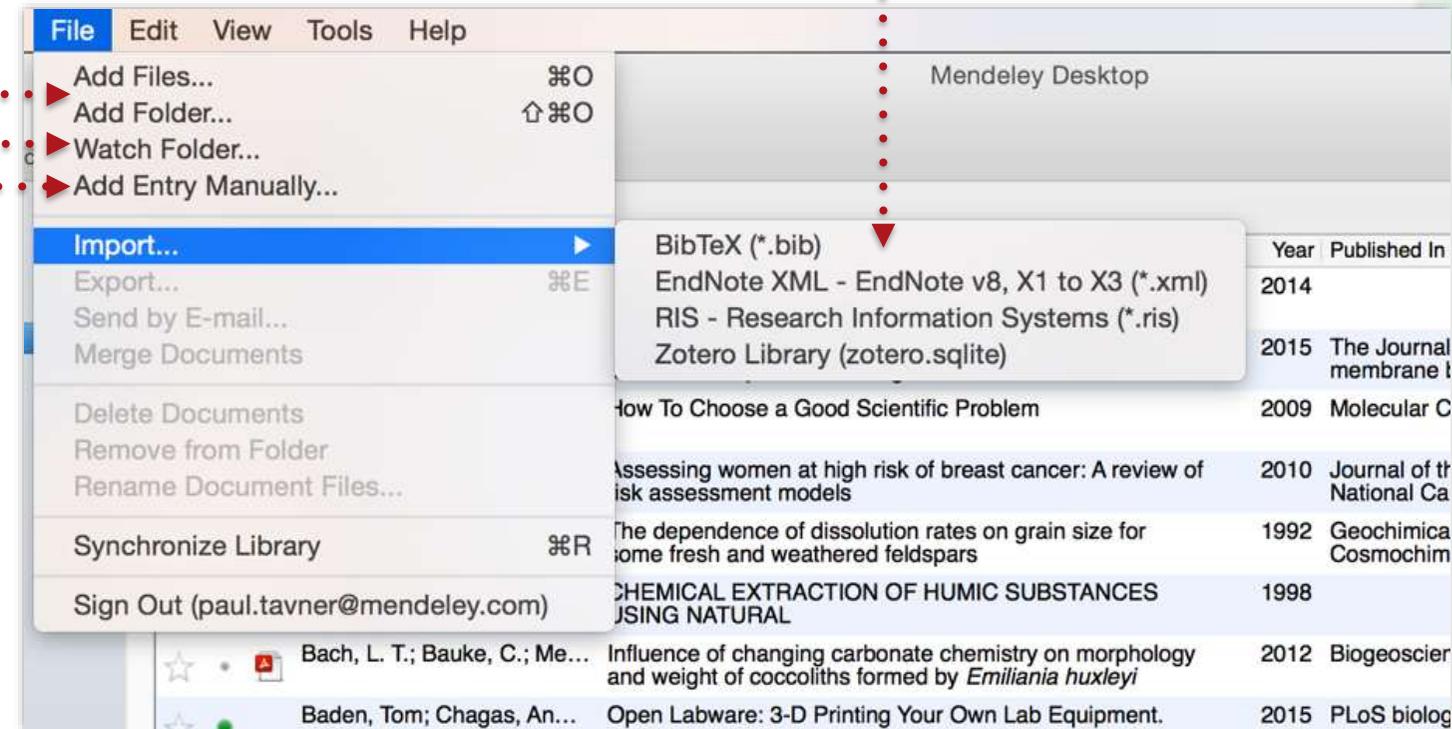
Adding Documents

Select a file or folder to add from your computer

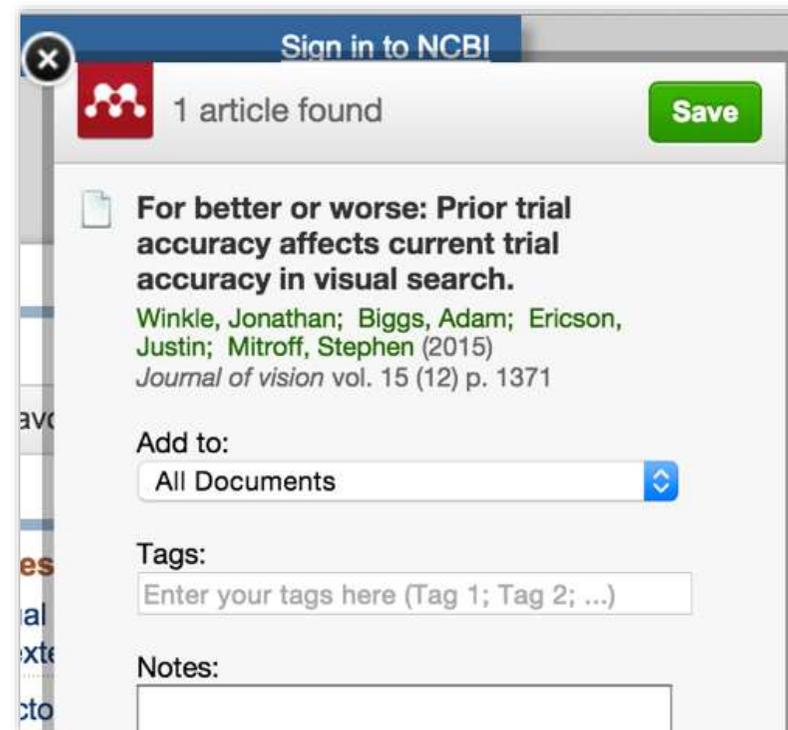
Watch a folder

Add reference by manually entering details

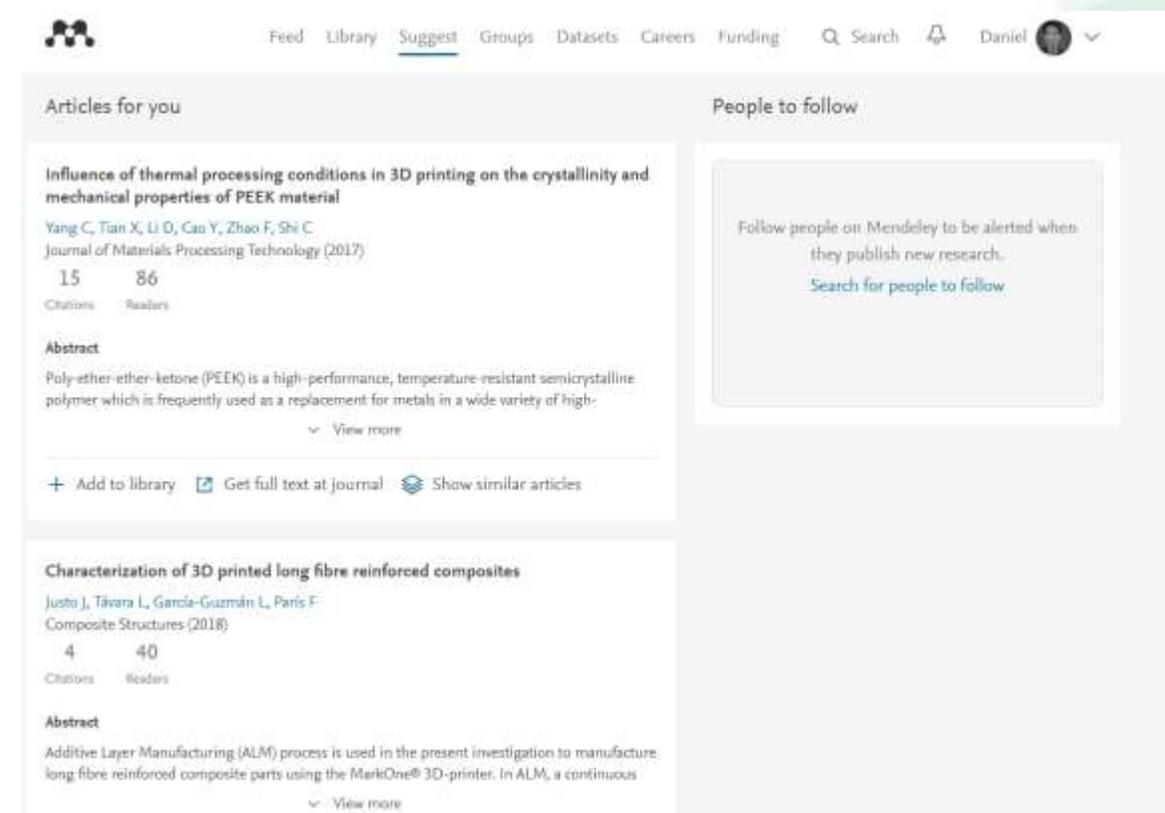
Import from another reference manager, or BibTeX



Mendeley Web Importer



Mendeley Suggest





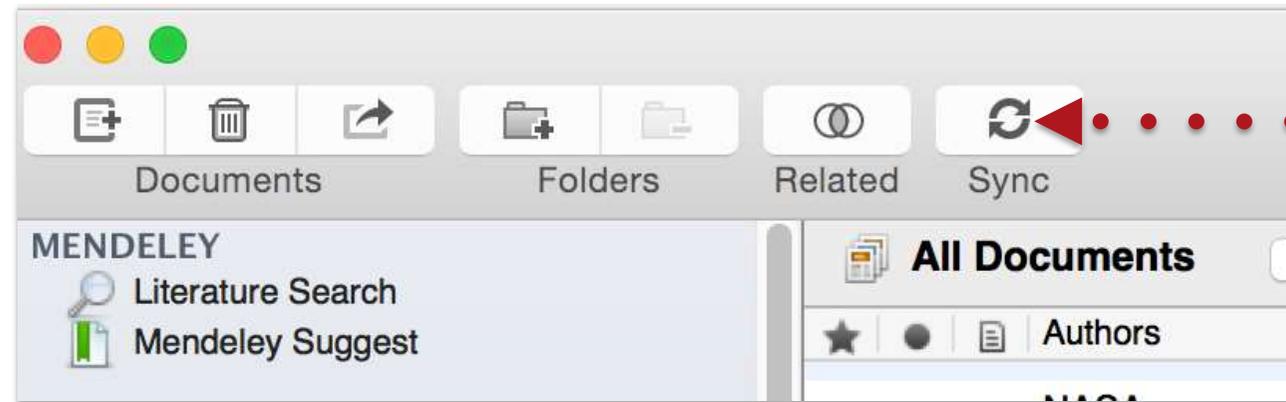
The screenshot shows the Mendeley website's navigation bar with the logo on the left and links for 'Sign In', 'Create account', and 'Download' on the right. Below the navigation bar is a menu with 'Reference Management', 'Research Network', 'Datasets', 'Careers', and 'Funding'. A secondary menu includes 'Reference Manager', 'Web Importer' (highlighted with a red underline), 'Citation Plugin', 'Premium', 'Institutional Edition', and 'Help Guides'. A search bar is located on the right side of the menu.

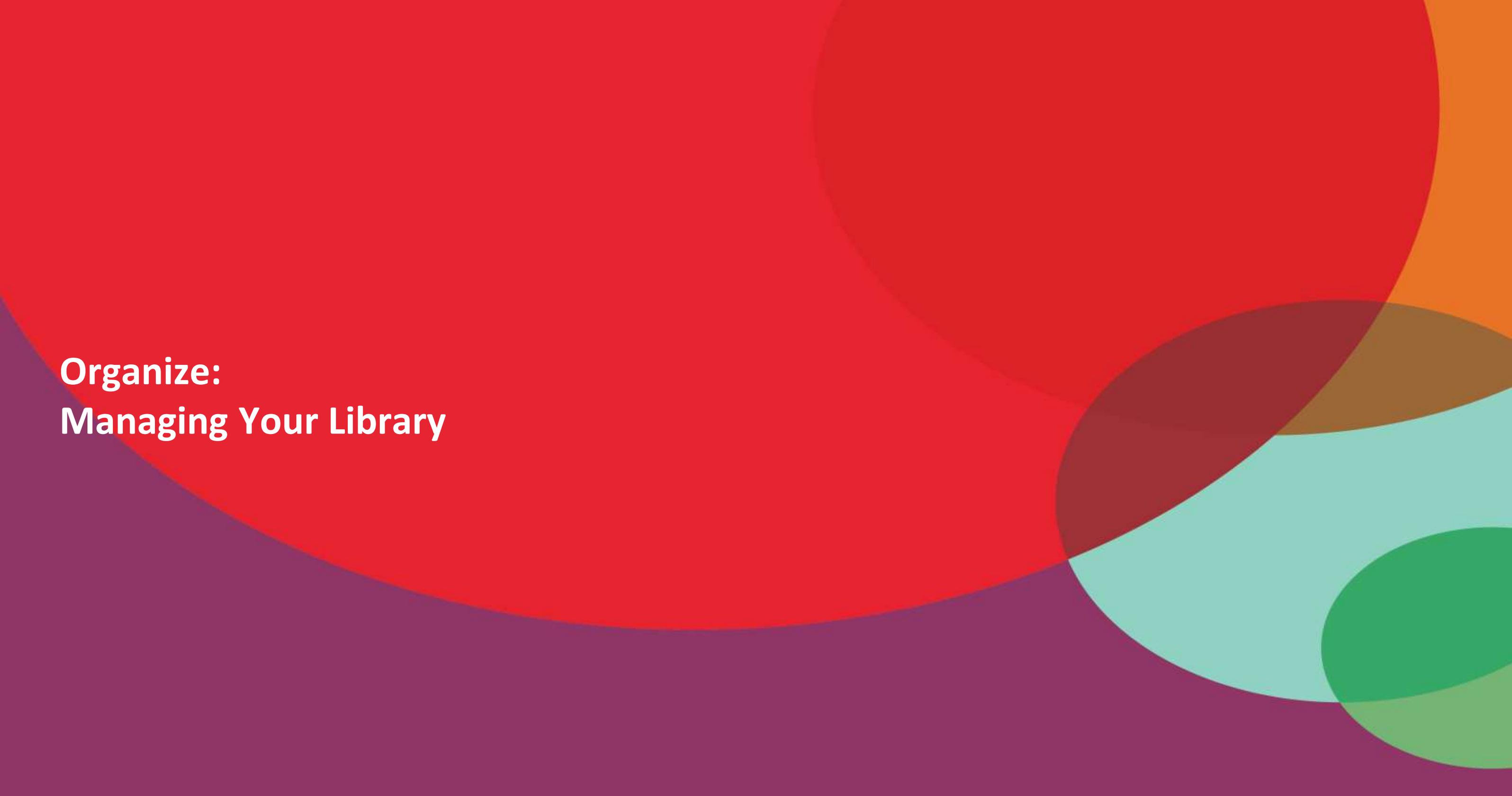
Mendeley Web Importer

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.

Below the text, there are icons for four web browsers: Chrome (highlighted with a blue border), Firefox, Safari, and Internet Explorer (IE). A plus sign (+) is positioned to the right of the IE icon, indicating support for other browsers.

Sync





**Organize:
Managing Your Library**

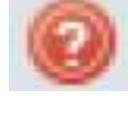
Manage Your Library

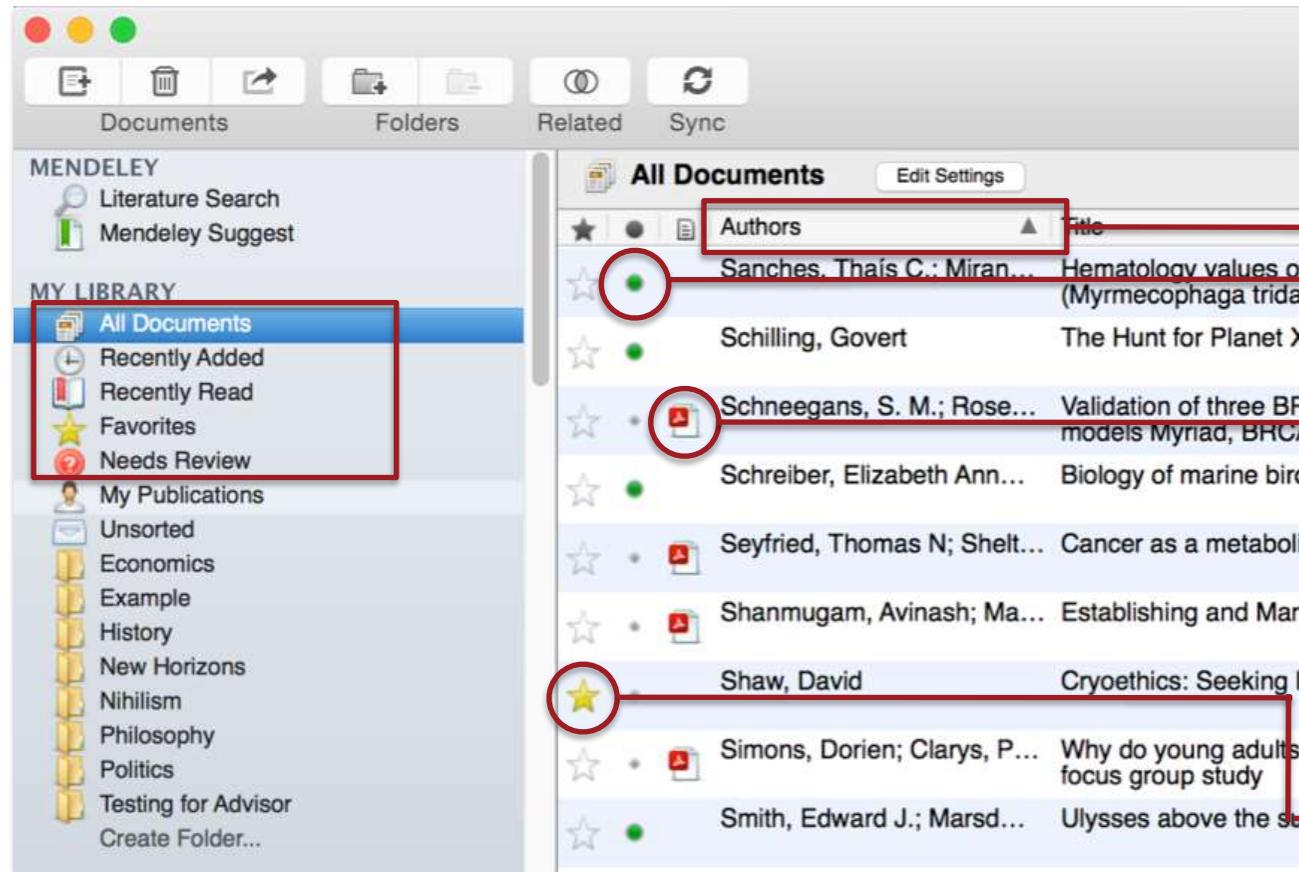
 All items in your personal library

 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



Star	Read/Unread	PDF	Starred	Authors	Title
☆	●			Sanches, Thais C.; Miran...	Hematology values of (Myrmecophaga tridac...
☆	●			Schilling, Govert	The Hunt for Planet X
☆	●	📄		Schneegans, S. M.; Rose...	Validation of three BRCA models Myriad, BRCA
☆	●			Schreiber, Elizabeth Ann...	Biology of marine birds
☆	●	📄		Seyfried, Thomas N; Shelt...	Cancer as a metabolic
☆	●	📄		Shanmugam, Avinash; Ma...	Establishing and Mana
☆	●		★	Shaw, David	Cryoethics: Seeking lif
☆	●	📄		Simons, Dorien; Clarys, P...	Why do young adults c focus group study
☆	●			Smith, Edward J.; Marsd...	Ulysses above the sur

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

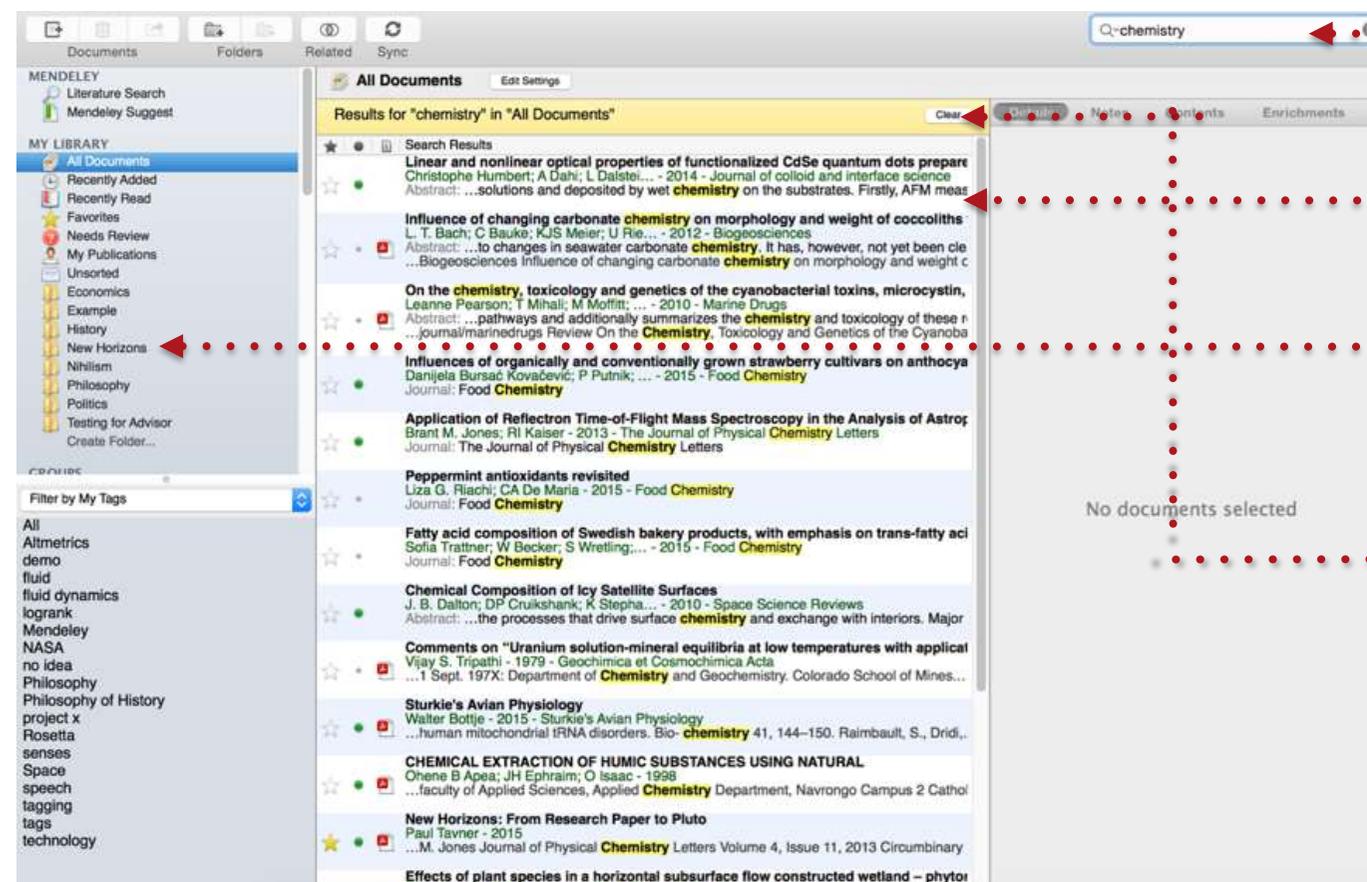


References not added to a folder will appear in 'unsorted'

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

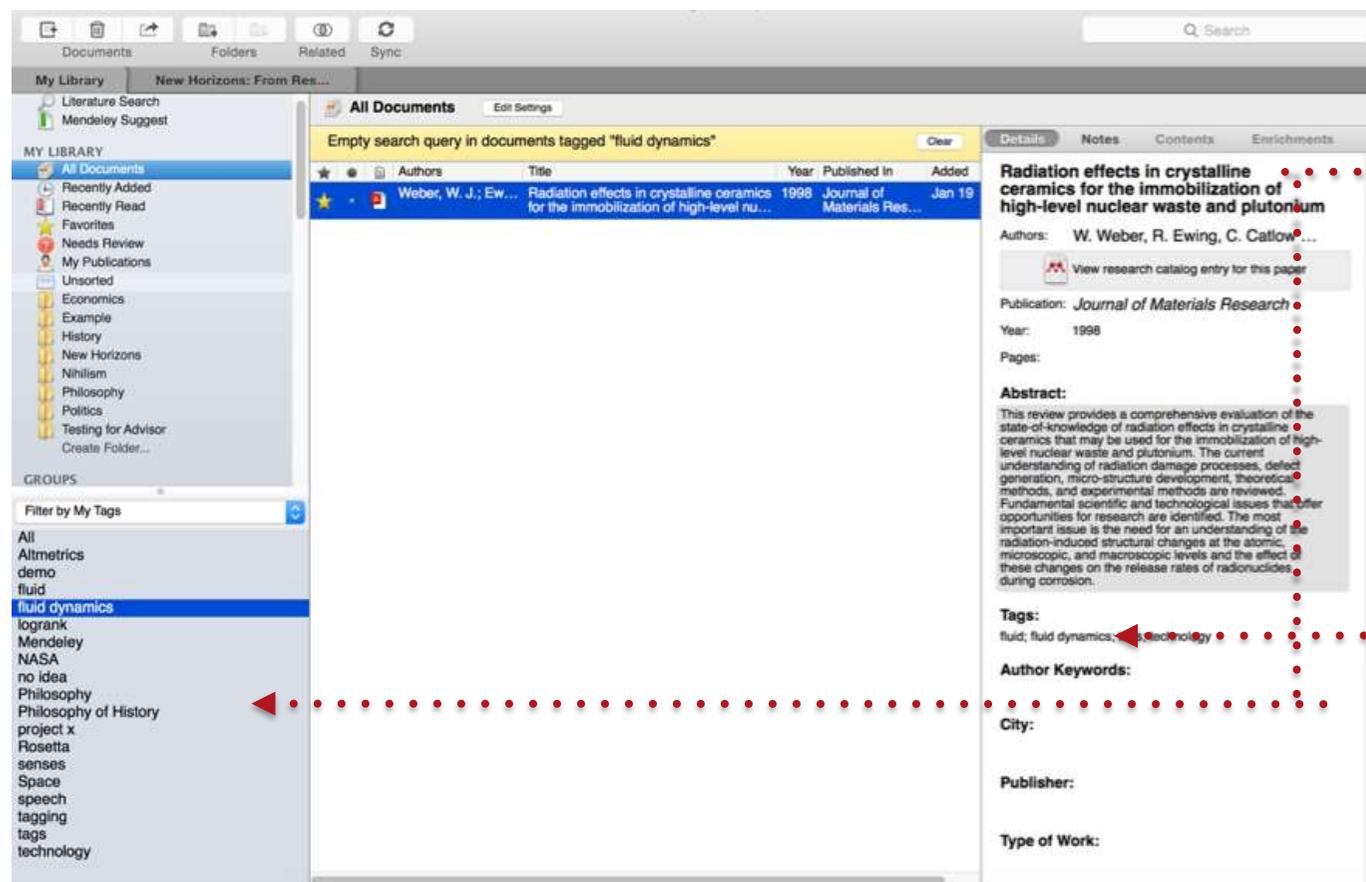
The main view will be filtered accordingly

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



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

Mendeley Desktop

Integrative Analysis

1 set of duplicates found in 'Integrative Analysis'

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

Journal: *Genome Research*

Year: 2010

Volume: 20

Issue: 4

Pages: 413-427

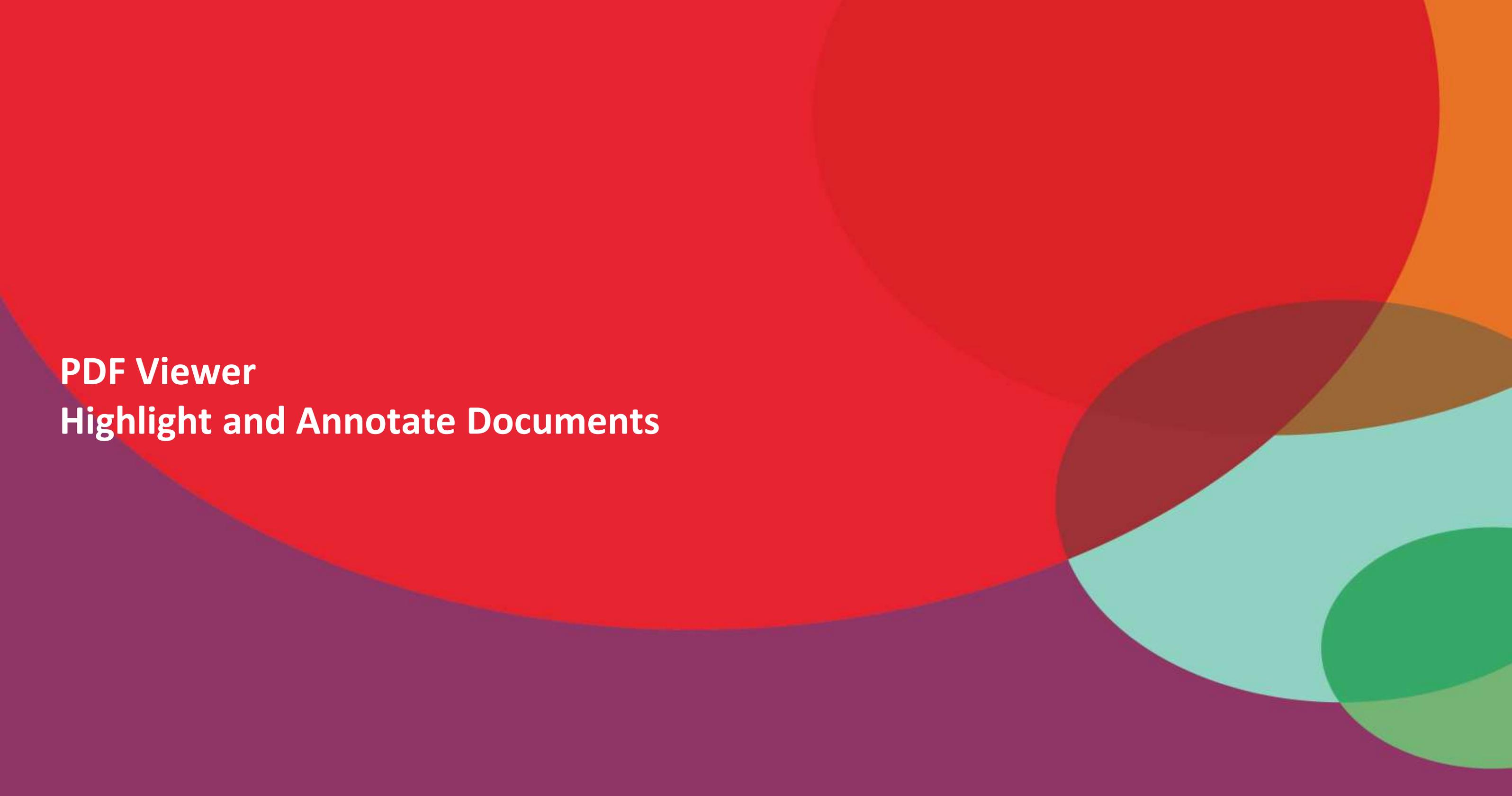
Abstract:
Global studies of transcript structure and abundance in cancer cells enable the systematic discovery of aberrations that contribute to carcinogenesis, including gene fusions, alternative splice isoforms, and somatic mutations. We developed a systematic approach to characterize the spectrum 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





PDF Viewer
Highlight and Annotate Documents

New Horizons

The New Horizons mission received approval in November 2001⁵. Its objective was to send a spacecraft to Pluto - the only unexplored planet (still recognized as a planet at that time) in the solar system. Previous missions intended to reach Pluto - including *Pluto Fast Flyby* and *Pluto Kuiper Express* - had been cancelled, but after a thorough new profile selection process, NASA committed to launching *New Horizons* as part of its New Frontiers program.

Due to the distances involved - New Horizons would have to cover nearly three billion miles to reach its objective - the craft was designed to have as little mass as possible, but would be launched using the huge Atlas V expendable launch system. This guaranteed the greatest possible velocity for the craft.

When the mission launched on 19 January 2006, the probe left Earth on a solar system escape trajectory travelling at nearly 37,000 mph. It crossed the Moon's orbit just eight hours and thirty-five minutes after lift-off, and reached that of Mars only 78 days later. The probe gained a gravity boost from the gas giant Jupiter to accelerate past 51,000 mph, but would still have over eight years to travel to its objective. New Horizons is expected to make its closest approach of Pluto and its moons on July 14, 2015⁶.

- 1. Radioisotope Thermoelectric Generator (RTG)**
Provides electrical power produced using the decay of plutonium-238 fuel.
- 2. Alice**
A sensitive ultraviolet imaging spectrometer used to study atmospheric composition and structure.
- 3. Ralph**
Imaging apparatus used to photograph and map surface details during the encounter.
- 4. Venetia Burney Student Dust Counter (SDC)**
Designed by students at the University of Colorado at Boulder. Measures concentration of dust particles.
- 5. Long Range Reconnaissance Imager (LORRI)**
Camera and telescope apparatus used to take photos of target at longer ranges.
- 6. Solar Wind Around Pluto (SWAP)**
Instrument used to measure solar wind activity in the vicinity of Pluto. Also measures atmospheric escape.
- 7. Pluto Energetic Particle Spectrometer Science Investigation (PEPSSI)**
Directional energetic particle spectrometer. Used to study energetic particles in Pluto's atmosphere.
- 8. Radio Science Experiment (REX)**
Performs radio science experiments on Pluto's

Phoning Home
Communicating with a probe three billion miles from Earth poses a number of challenges for the New Horizons team. Luckily, they can rely on NASA's Deep Space Network

Page 5 of 16

New Horizons: From Research Paper to Pluto
Authors: P. Tavnner
[View research catalog entry for this paper](#)
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>
Add URL...
Catalog IDs
DOI:
Files:
Tavnner - 2015 - New Horizons From Research Pap...
Add File...

Highlighting and Annotating

New Horizons

The New Horizons mission received approval in November 2001⁵. Its objective was to send a spacecraft to Pluto - the only unexplored planet (still recognized as a planet at that time) in the solar system. Previous missions intended to reach Pluto - including *Pluto Fast Flyby* and *Pluto Kuiper Express* - had been cancelled, but after a thorough new profile selection process, NASA committed to launching *New Horizons* as part of its New Frontiers program.

Due to the distances involved - New Horizons would have to cover nearly three billion miles to reach its objective. The spacecraft was designed to have as little mass as possible, but would be launched using the huge Atlas V expendable launch vehicle. This guaranteed the greatest possible velocity for the craft.

When the mission launched on 19 January 2006, the probe left Earth on a solar system escape trajectory at 37,000 mph. It crossed the Moon's orbit just eight hours and thirty-five minutes after lift-off, and reached Pluto 78 days later. The probe gained a gravity boost from the gas giant Jupiter to accelerate past 51,000 mph, but it took over eight years to travel to its objective. New Horizons is expected to make its closest approach of Pluto on July 14, 2015⁶.

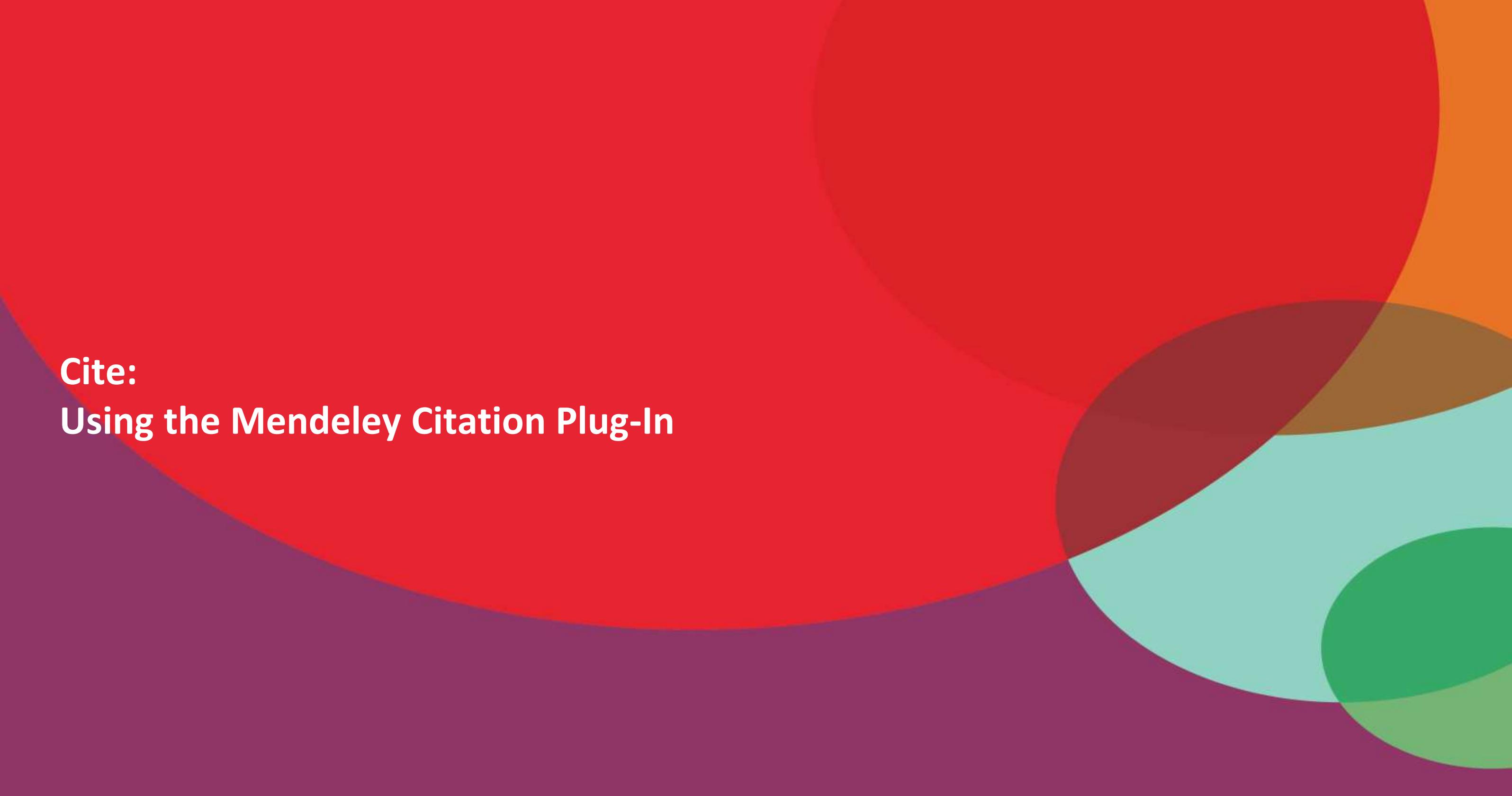
- 1. Radioisotope Thermoelectric Generator (RTG)**
Provides electrical power produced from the decay of plutonium-238 fuel.
- 2. Alice**
A sensitive ultraviolet imaging spectrometer used to study atmospheric composition and structure.
- 3. Ralph**
Imaging apparatus used to photograph and map surface details during the encounter.
- 4. Venetia Burney Student Dust Counter (SDC)**
Designed by students at the University of Colorado at Boulder. Measures concentration of dust particles.
- 5. Long Range Reconnaissance Imager (LORRI)**
Camera and telescope apparatus used to take photos of target at longer ranges.
- 6. Solar Wind Around Pluto (SWAP)**
Instrument used to measure solar wind activity in the vicinity of Pluto. Also measures atmospheric escape.
- 7. Pluto Energetic Particle Spectrometer Science Investigation (PEPSSI)**
Directional energetic particle spectrometer. Used to study energetic particles in Pluto's atmosphere.
- 8. Radio Science Experiment (REX)**
Performs radio science experiments on Pluto's atmosphere.

Phoning Home
Communicating with a probe three billion miles from Earth poses a number of challenges for the New Horizons team. Luckily, they can rely on NASA's Deep Space Network.

Page 5 of 16

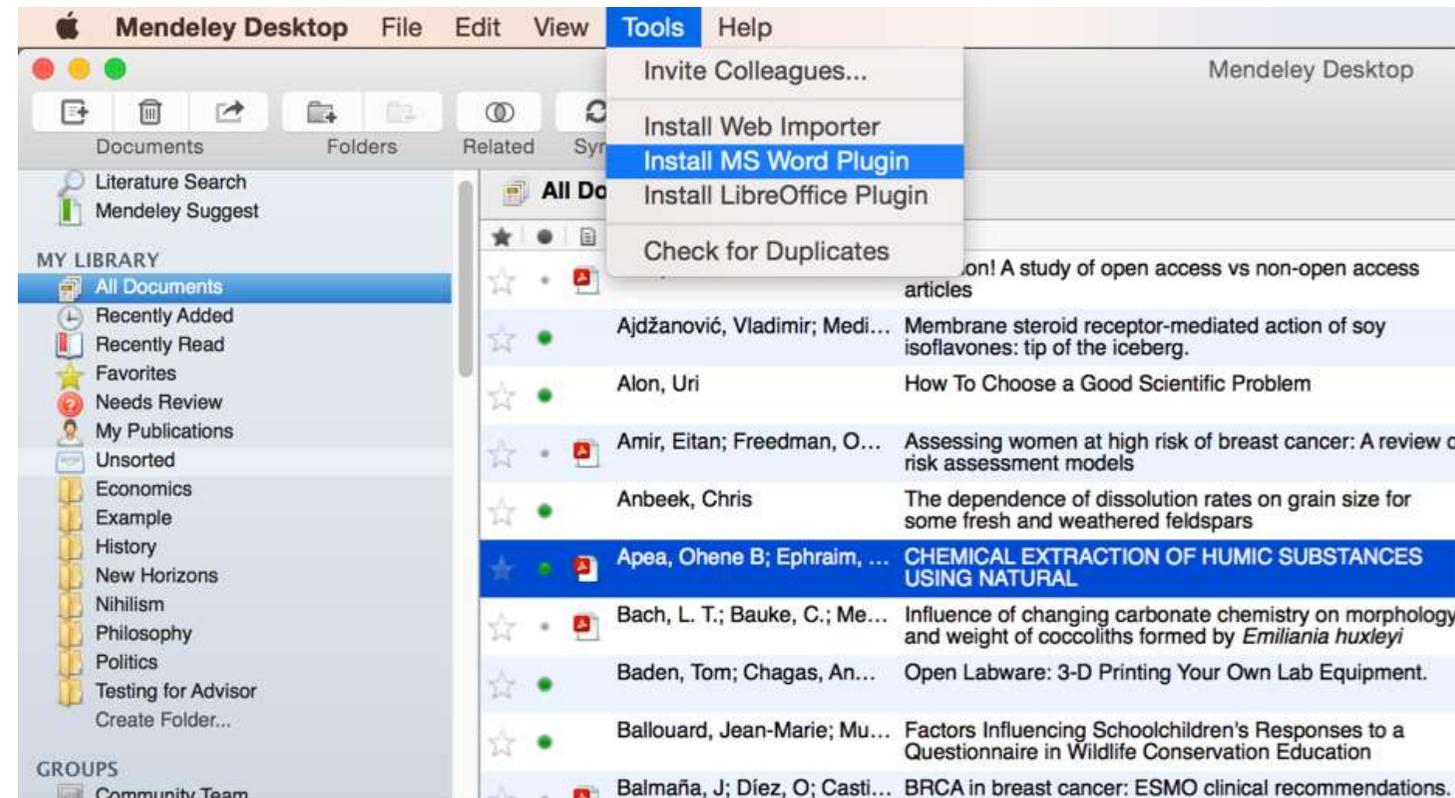
Notes:
Document-wide notes can be added here

Annotations:
01 You Page no. 9
21/07/15 17:23 in My Library
wow!



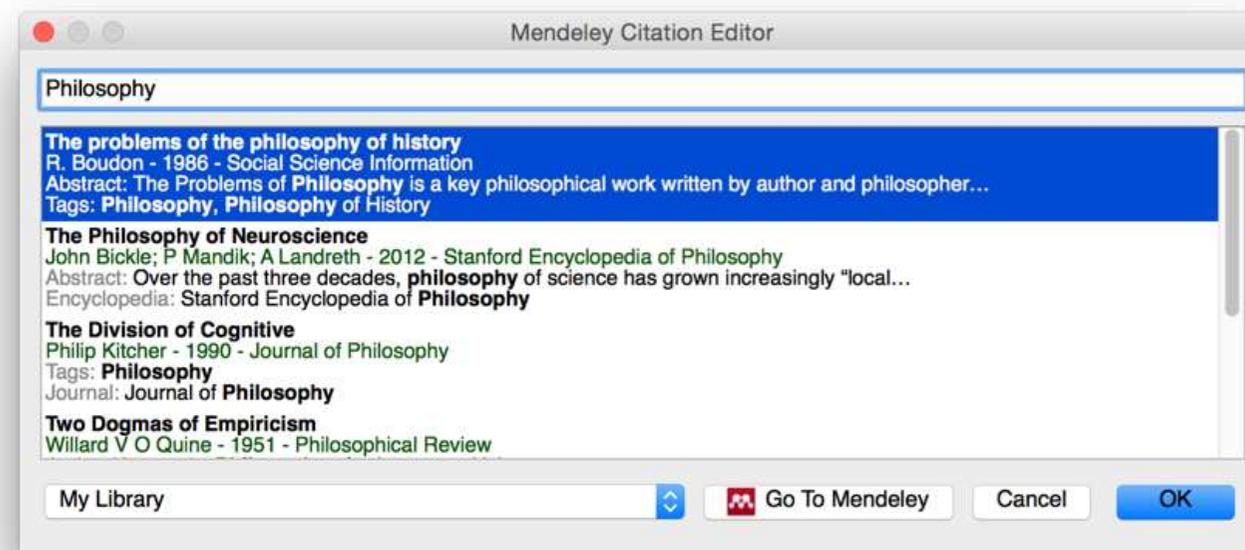
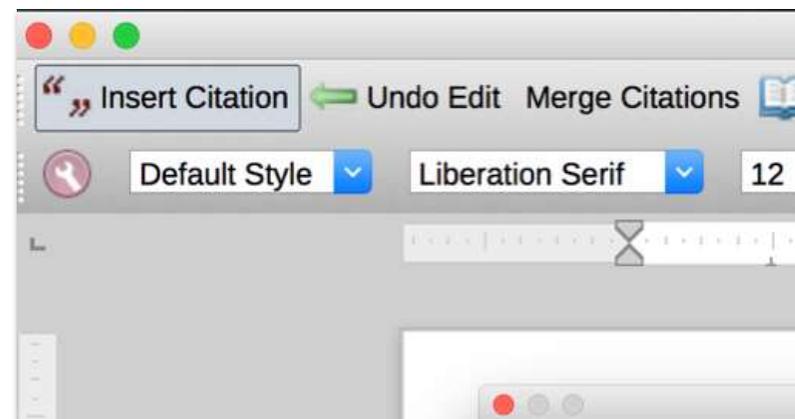
Cite:
Using the Mendeley Citation Plug-In

Install the Citation Plug-in



LibreOffice
The Document Foundation

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

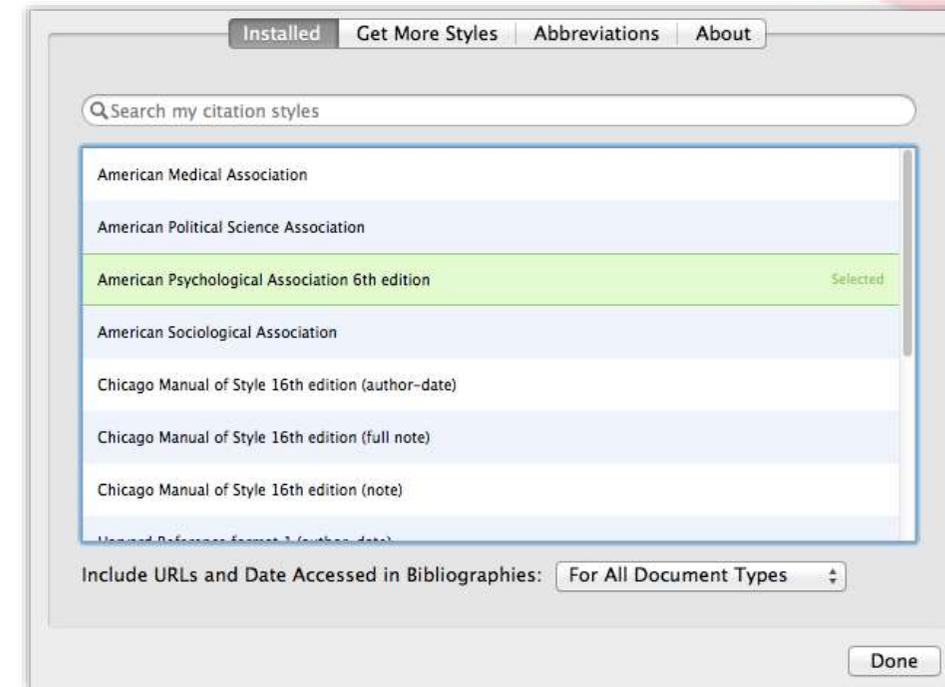
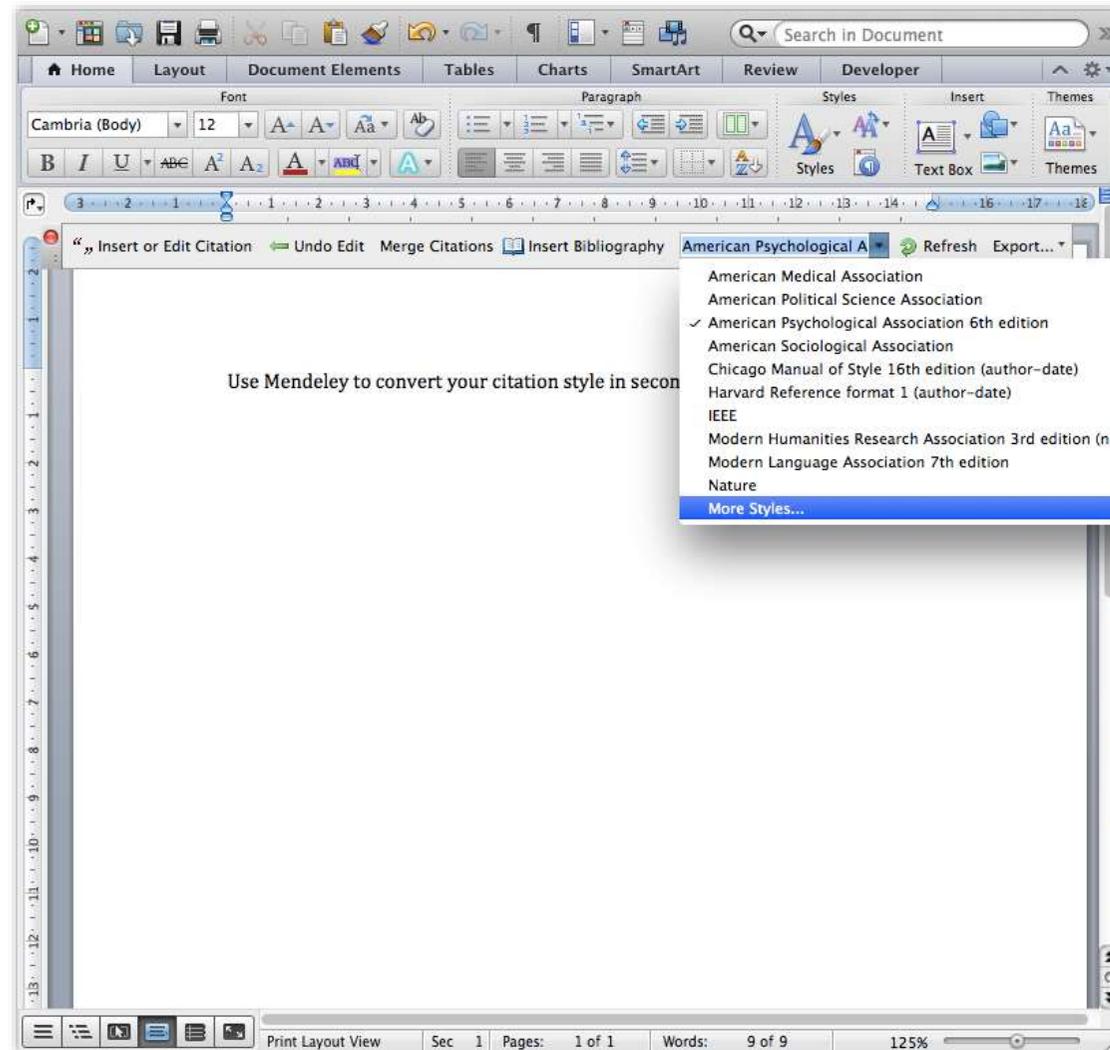
Lorem ipsum dolor sit amet (Boudon 1986; Ingold 1940)

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.

Finding a Citation Style



Can't find the right style? No problem, Mendeley has a style editor which can be found at _____



Terima Kasih

