

Mendeley

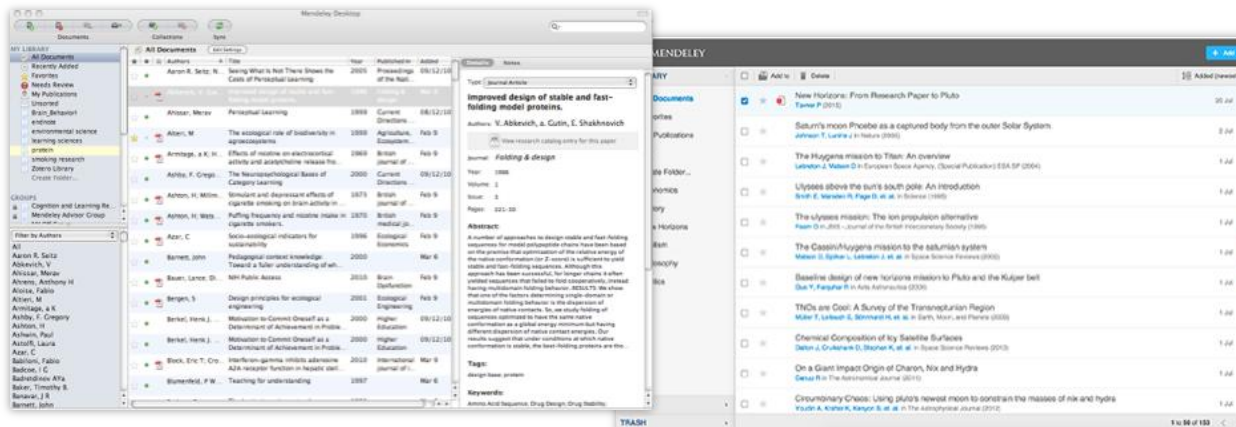
Workshop

Objectives

- Define Mendeley.
- State goals of Mendeley.
- Explain how to install Mendeley software.
- Explain how to use Mendeley in organizing, discovering and referencing.
- Explain how Mendeley can help students.

What is Mendeley?

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



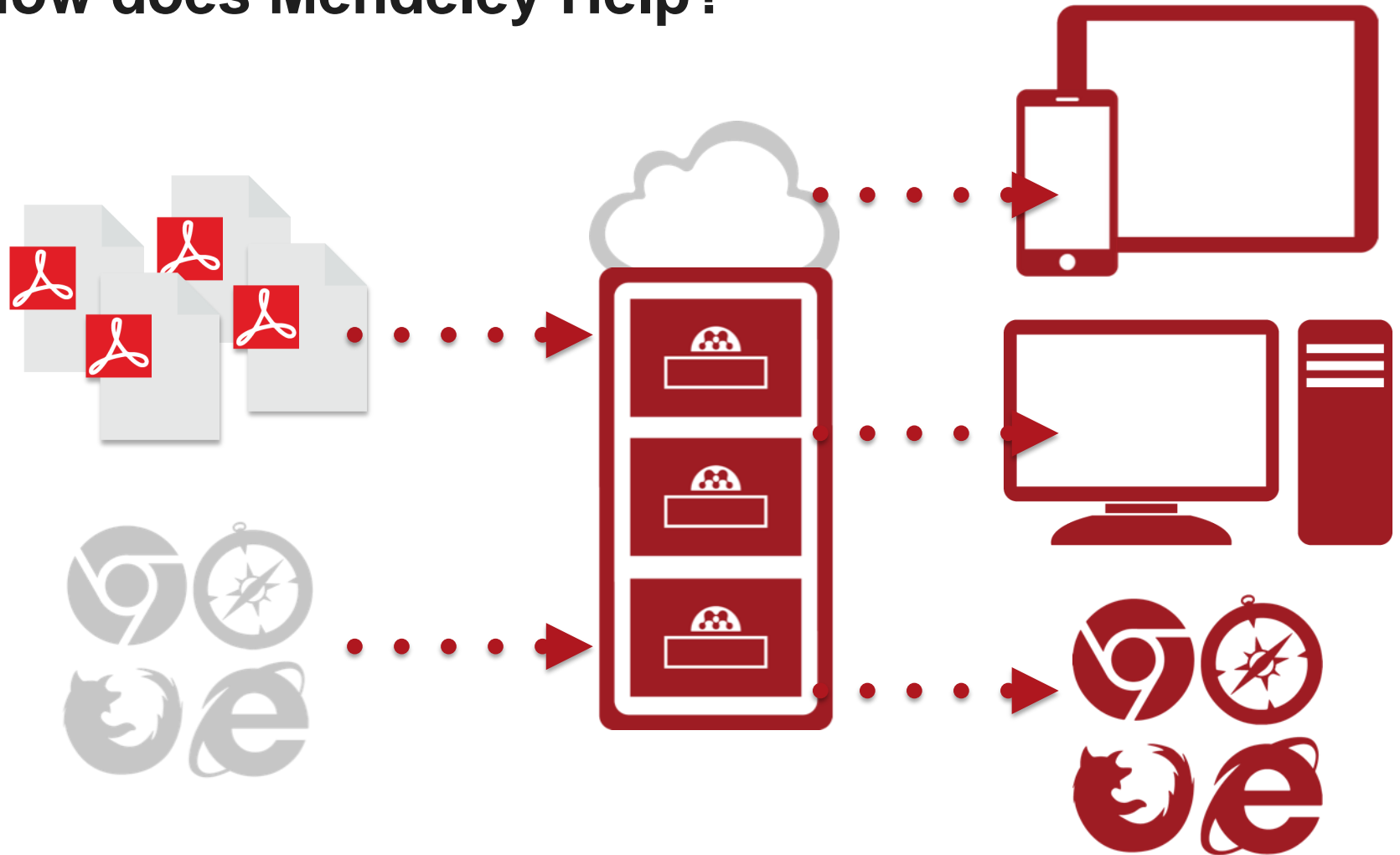
Desktop

Web



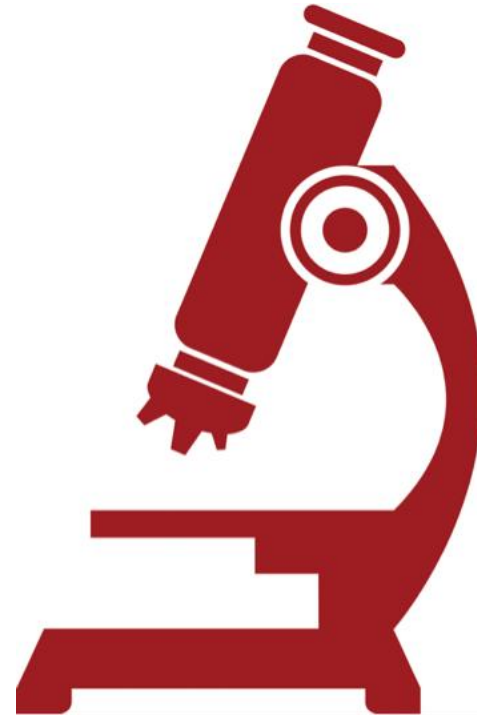
Mobile

How does Mendeley Help?



Overview

Using Mendeley



You can first create an account

https://www.mendeley.com/?interaction_required=true

- Enter your email, password
- Choose your study field and position
- Choose your institution
- Download the software to your desktop.
- Install the software.
- Enter the same email and password to open the software.

Getting started

Create a free account

First Name

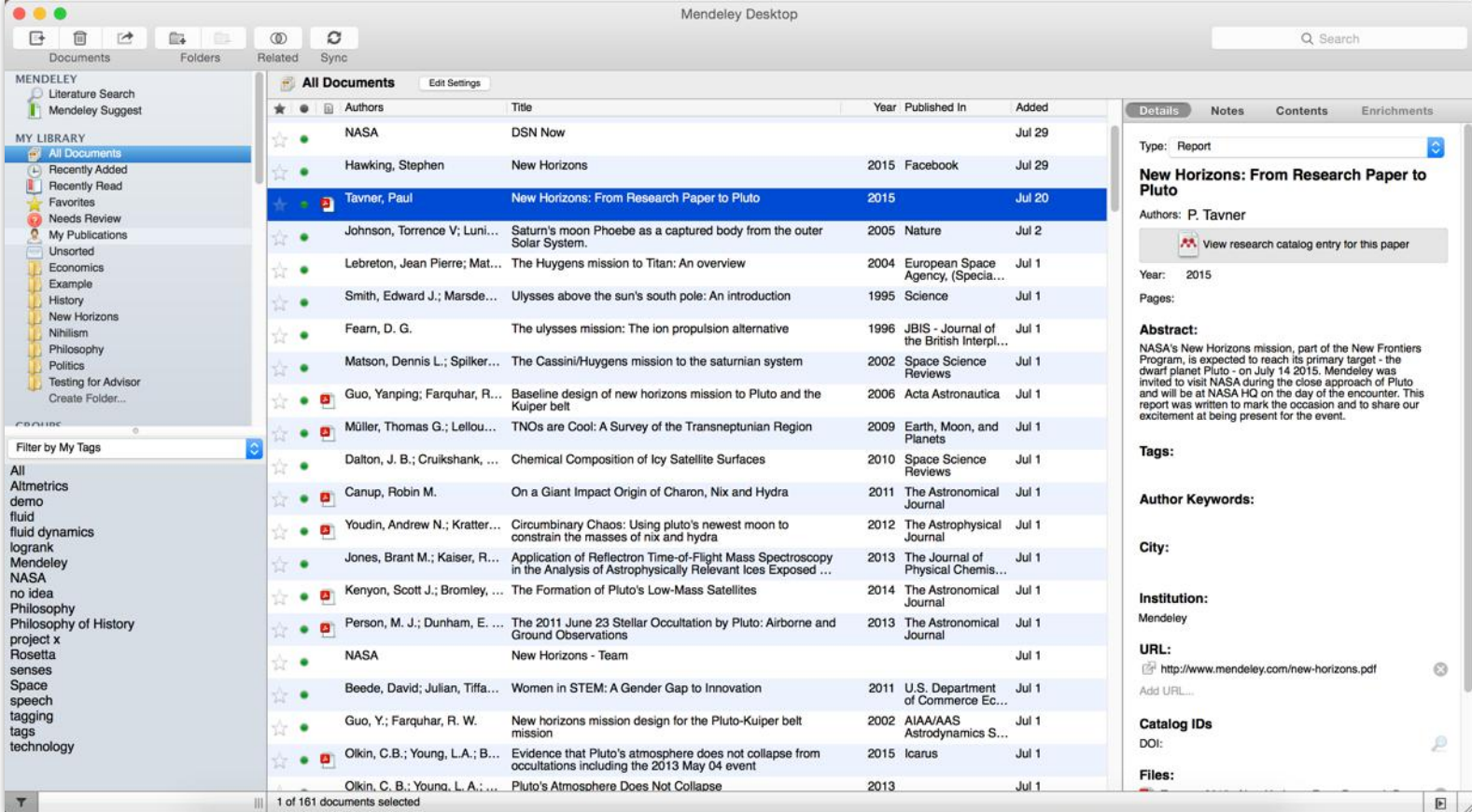
Last Name

Email

Password

Get started

Mendeley Desktop



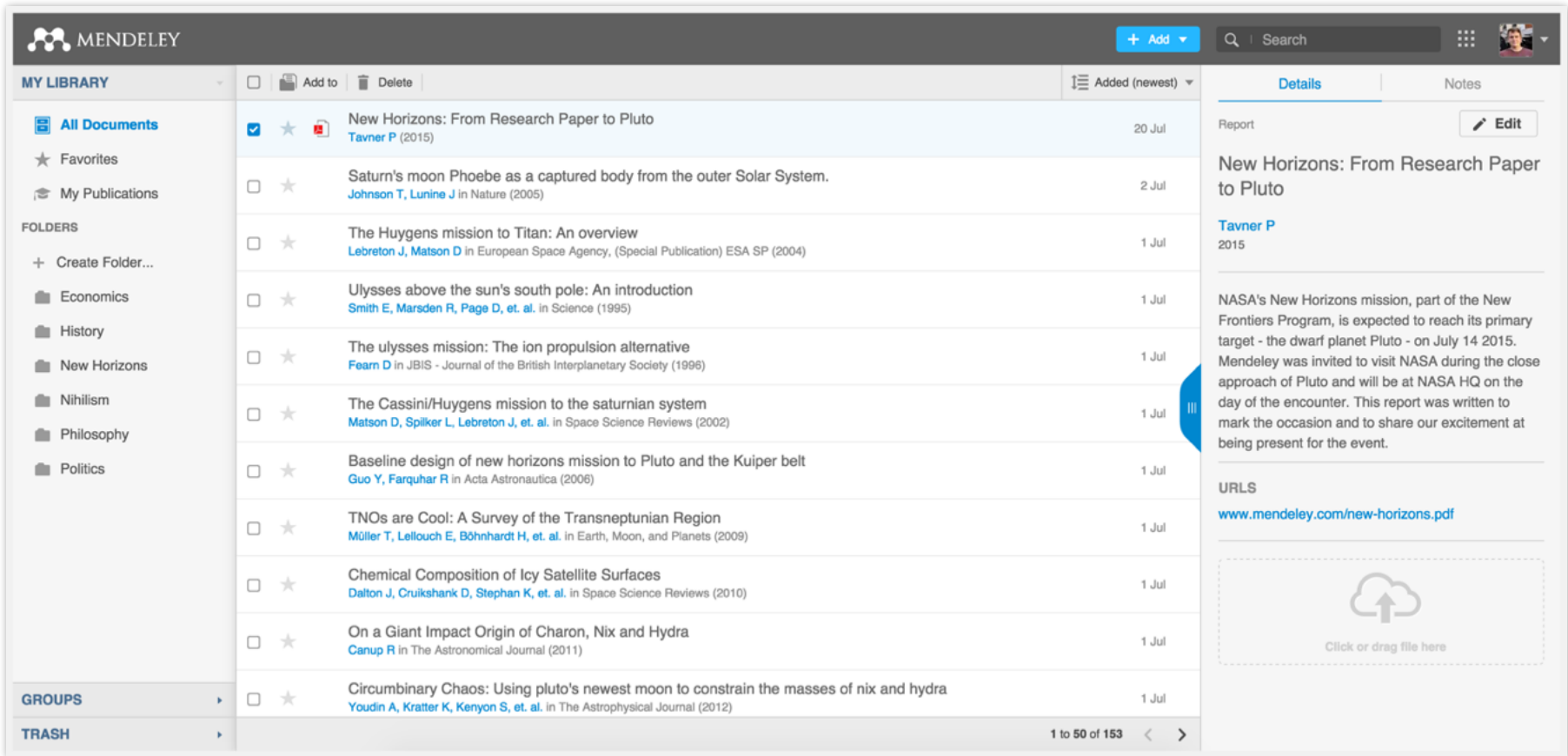
The screenshot displays the Mendeley Desktop application window. The interface is divided into several sections:

- Top Bar:** Includes a search field and navigation icons for Documents, Folders, Related, and Sync.
- Left Panel (MY LIBRARY):** Shows a tree view of folders and tags. The 'All Documents' folder is selected. A 'Filter by My Tags' dropdown is visible at the bottom of this panel.
- Main Panel (All Documents):** A table listing documents with columns for Authors, Title, Year, Published In, and Added. The document 'New Horizons: From Research Paper to Pluto' by Paul Tavner is selected.
- Right Panel (Details):** Provides a detailed view of the selected document, including its type (Report), authors (P. Tavner), year (2015), and abstract. It also includes sections for Tags, Author Keywords, City, Institution (Mendeley), URL, and Catalog IDs.

★	●	📄	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; Lun... Lun...	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

1 of 161 documents selected

Mendeley Web



The screenshot displays the Mendeley Web interface. On the left, there is a sidebar with navigation options: 'MY LIBRARY' (containing 'All Documents', 'Favorites', and 'My Publications'), 'FOLDERS' (listing 'Economics', 'History', 'New Horizons', 'Nihilism', 'Philosophy', and 'Politics'), 'GROUPS', and 'TRASH'. The main area shows a list of documents with columns for checkboxes, stars, document titles, authors, and dates. The first document is selected, and its details are shown on the right. The details view includes a 'Report' section with an 'Edit' button, the title 'New Horizons: From Research Paper to Pluto', the author 'Tavner P' (2015), and a paragraph of text describing the mission. Below this is a 'URLS' section with a link to 'www.mendeley.com/new-horizons.pdf' and a dashed box with a cloud icon and the text 'Click or drag file here'. At the bottom right, it shows '1 to 50 of 153' items.

Document Title	Author	Date
New Horizons: From Research Paper to Pluto	Tavner P (2015)	20 Jul
Saturn's moon Phoebe as a captured body from the outer Solar System.	Johnson T, Lunine J in Nature (2005)	2 Jul
The Huygens mission to Titan: An overview	Lebreton J, Matson D in European Space Agency, (Special Publication) ESA SP (2004)	1 Jul
Ulysses above the sun's south pole: An introduction	Smith E, Marsden R, Page D, et. al. in Science (1995)	1 Jul
The ulysses mission: The ion propulsion alternative	Fearn D in JBIS - Journal of the British Interplanetary Society (1996)	1 Jul
The Cassini/Huygens mission to the saturnian system	Matson D, Spilker L, Lebreton J, et. al. in Space Science Reviews (2002)	1 Jul
Baseline design of new horizons mission to Pluto and the Kuiper belt	Guo Y, Farquhar R in Acta Astronautica (2006)	1 Jul
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
Chemical Composition of Icy Satellite Surfaces	Dalton J, Cruikshank D, Stephan K, et. al. in Space Science Reviews (2010)	1 Jul
On a Giant Impact Origin of Charon, Nix and Hydra	Canup R in The Astronomical Journal (2011)	1 Jul
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

Details | Notes

Report Edit

New Horizons: From Research Paper to Pluto

Tavner P
2015

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.

URLS

www.mendeley.com/new-horizons.pdf

Click or drag file here

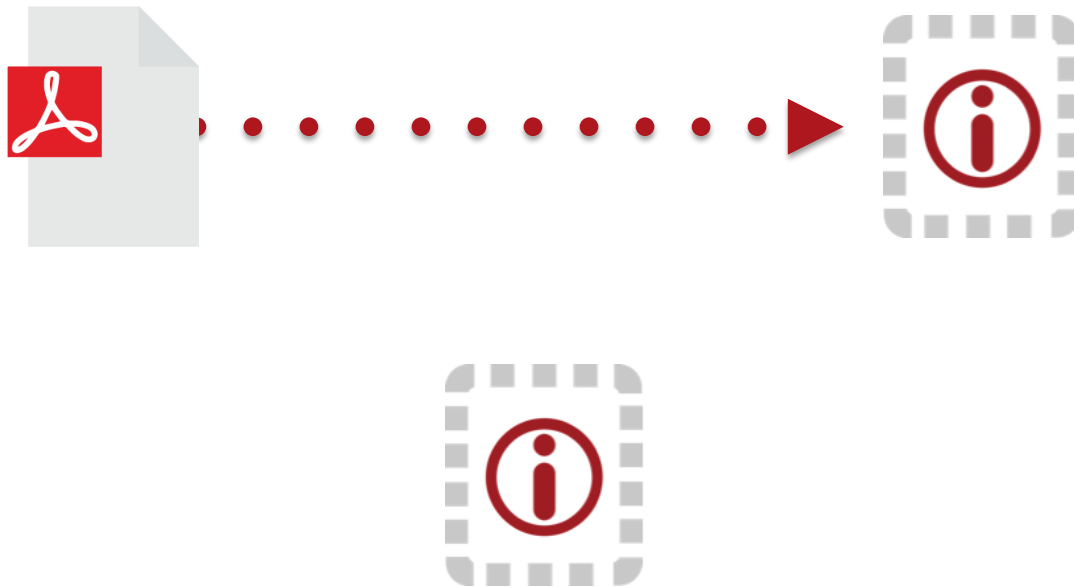
1 to 50 of 153

Organize

Setting Up A Library



References and Documents



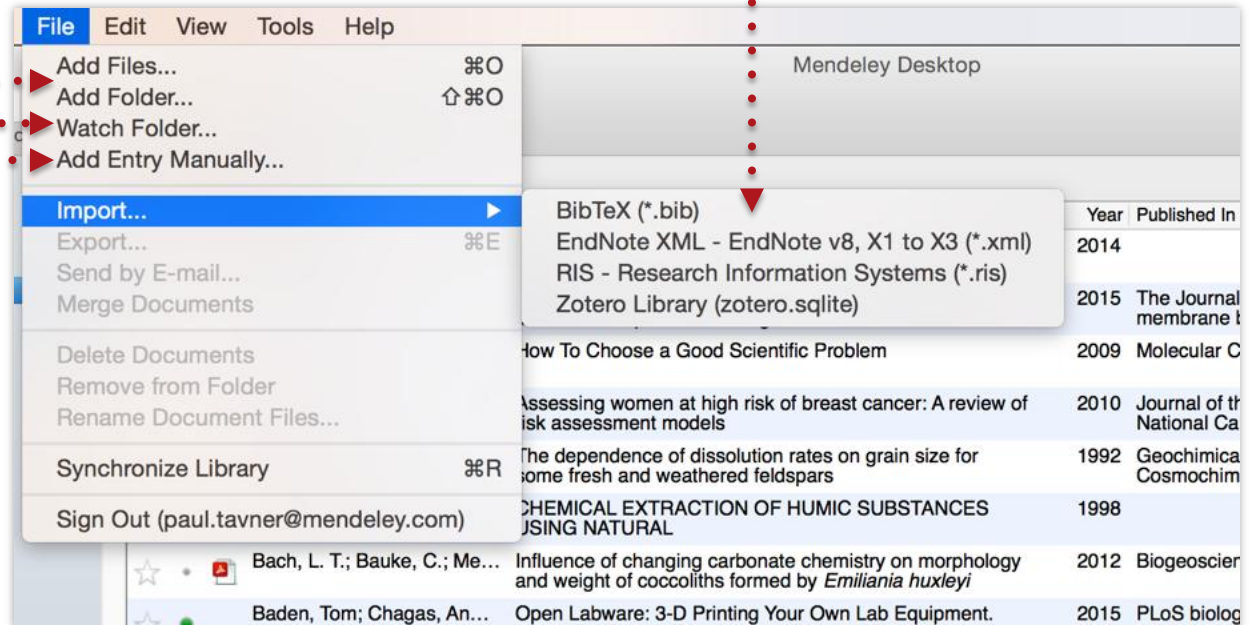
Adding Documents

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

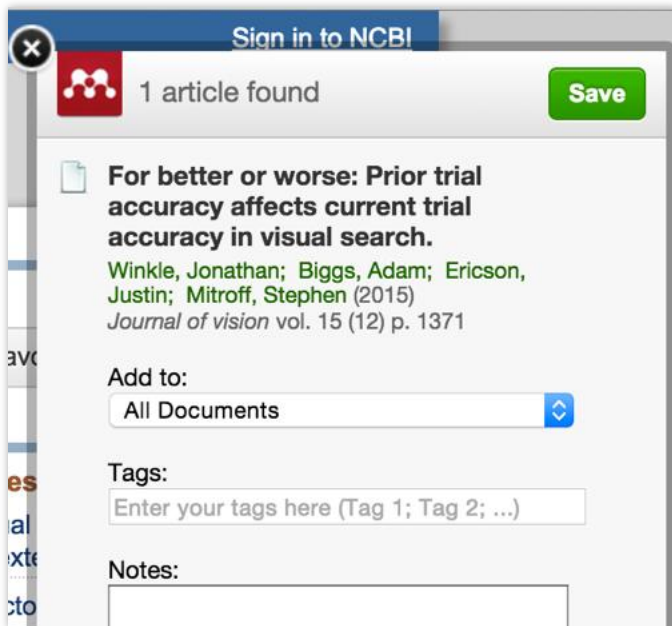


The screenshot shows the Mendeley Desktop application window. The 'File' menu is open, displaying options such as 'Add Files...', 'Add Folder...', 'Watch Folder...', 'Add Entry Manually...', 'Import...', 'Export...', 'Send by E-mail...', 'Merge Documents', 'Delete Documents', 'Remove from Folder', 'Rename Document Files...', 'Synchronize Library', and 'Sign Out (paul.tavner@mendeley.com)'. The 'Import...' option is highlighted, and its submenu is visible, showing 'BibTeX (*.bib)', 'EndNote XML - EndNote v8, X1 to X3 (*.xml)', 'RIS - Research Information Systems (*.ris)', and 'Zotero Library (zotero.sqlite)'. A red dotted arrow points from the text 'Import from another reference manager, or BibTeX' to the 'Import...' menu item. Another red dotted arrow points from the text 'Watch a folder' to the 'Watch Folder...' menu item. A third red dotted arrow points from the text 'Select a file or folder to add from your computer' to the 'Add Files...' menu item. The background shows a list of documents with columns for 'Year' and 'Published In'.

Year	Published In
2014	
2015	The Journal membrane t
2009	Molecular C
2010	Journal of the National Ca
1992	Geochimica Cosmochim
1998	CHEMICAL EXTRACTION OF HUMIC SUBSTANCES USING NATURAL
2012	Biogeoscienc
2015	PLoS biolog

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:
All Documents

Tags:
Enter your tags here (Tag 1; Tag 2; ...)

Notes:

Mendeley Research Catalog



 MENDELEY

Dashboard My Library Papers Groups People

Papers

Search papers... [Advanced search](#)
eg: scientific impact measures

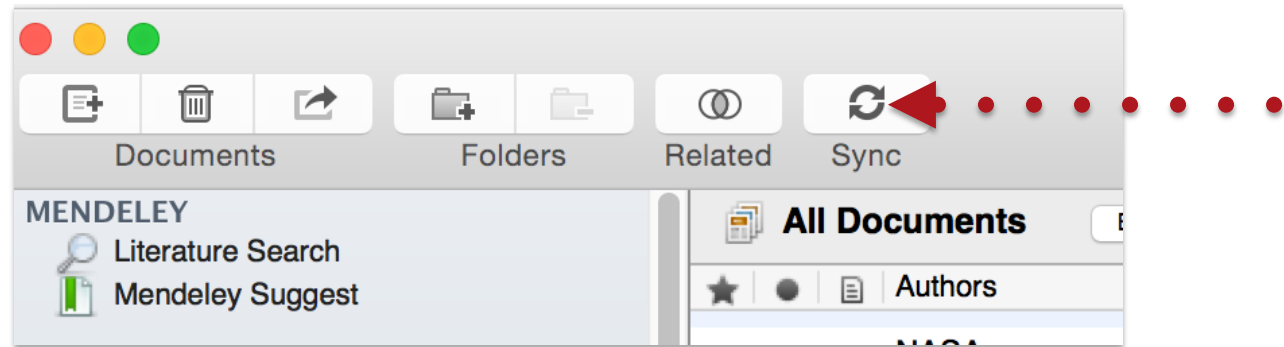
Papers [Popular](#) [Latest](#)

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...

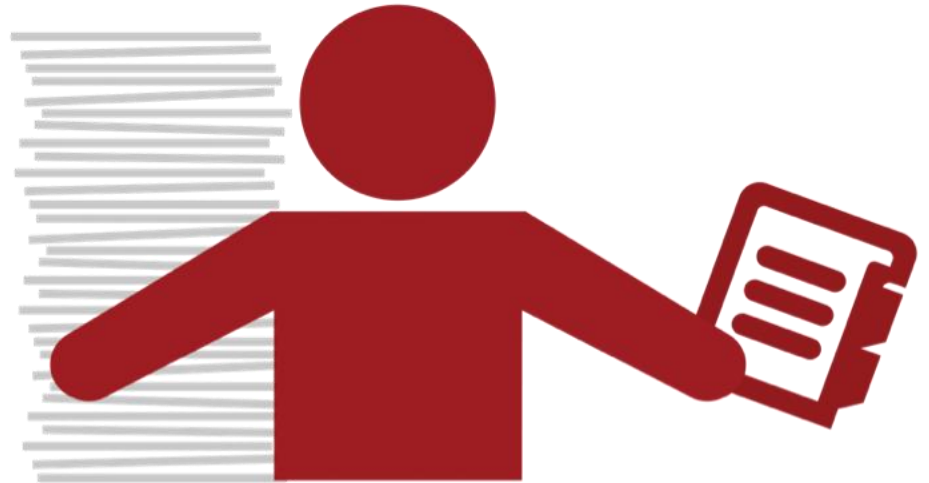
[Save reference to library](#) · [Related research](#) 58,274 readers

Sync

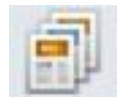


Organize

Managing Your Library



Manage Your Library



All items in your personal library



Items added in the last two weeks



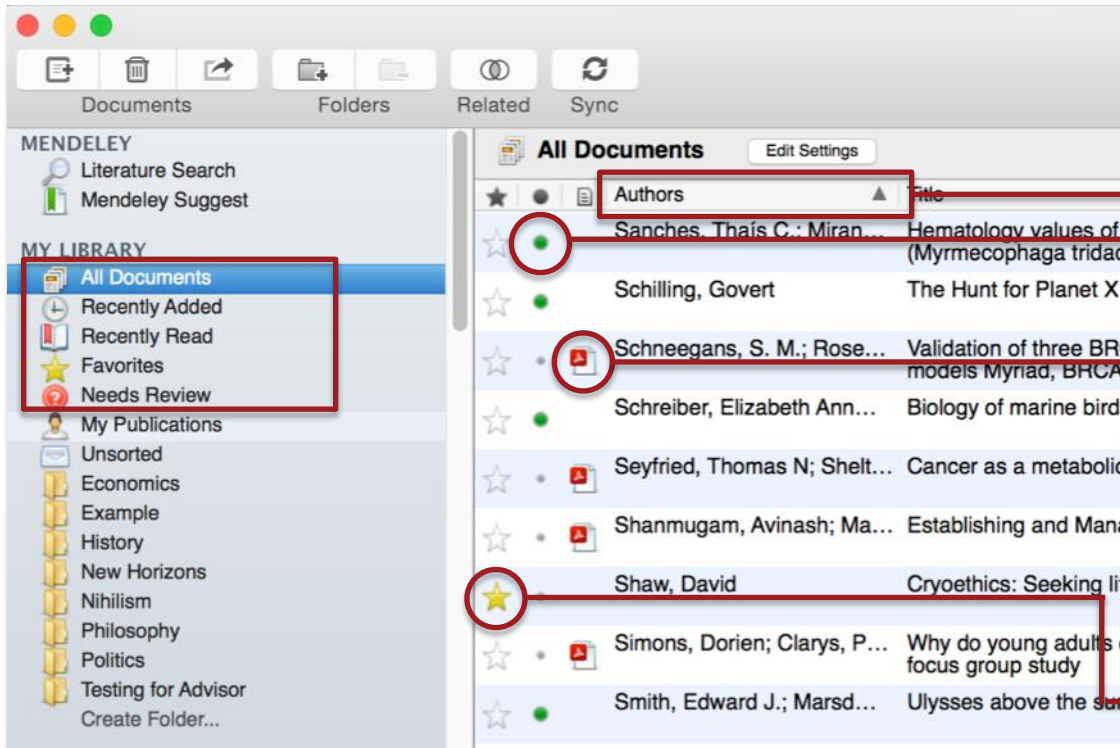
Access your recently read items



All items you've starred in your library



Items in need of review



The screenshot shows the Mendeley desktop application interface. On the left is a sidebar with navigation options: Literature Search, Mendeley Suggest, MY LIBRARY (All Documents, Recently Added, Recently Read, Favorites, Needs Review), My Publications, and various folders. The main window displays a list of documents under the 'All Documents' view. The list has columns for Authors and Title. Several items are highlighted with red circles and lines pointing to explanatory text on the right. A red box highlights the 'All Documents' folder in the sidebar. A red box highlights the 'Authors' column header. A red box highlights the star icon for the entry 'Shaw, David'. A red box highlights the PDF icon for the entry 'Schneegans, S. M.; Rose...'. A red box highlights the green dot icon for the entry 'Sanches, Thaís C.; Miran...'. A red box highlights the PDF icon for the entry 'Schneegans, S. M.; Rose...'. A red box highlights the star icon for the entry 'Shaw, David'.

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

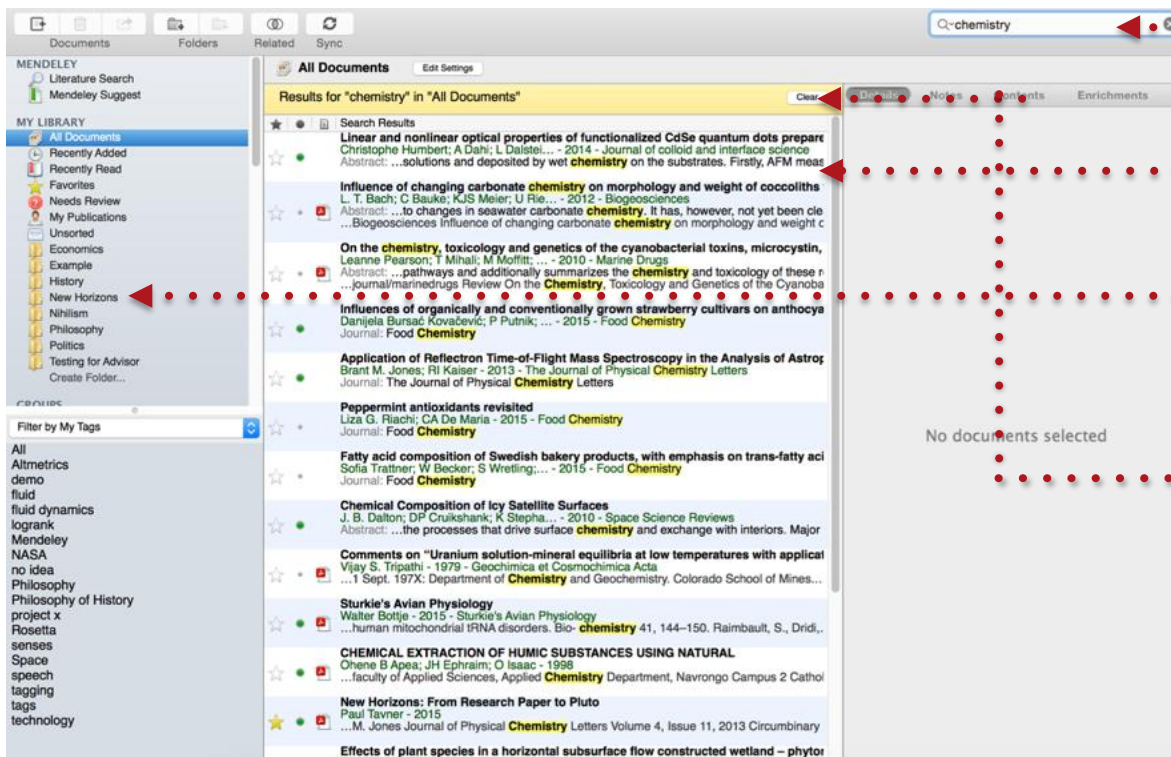


References not added to a folder will appear in 'unsorted'

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

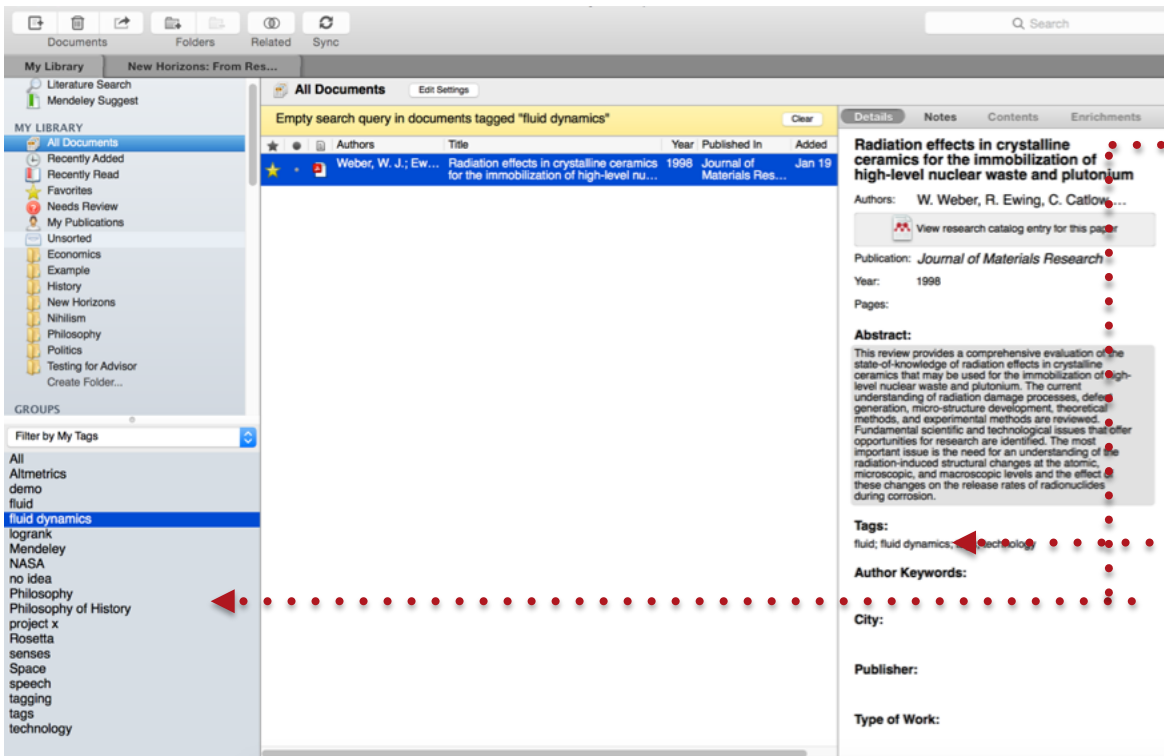
The main view will be filtered accordingly

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. The main window displays a search results table for documents tagged "fluid dynamics". The search query is "Empty search query in documents tagged 'fluid dynamics'". The results table has columns for Authors, Title, Year, Published In, and Added. One result is visible: Weber, W. J.; Ew... Radiation effects in crystalline ceramics for the immobilization of high-level nu... 1998 Journal of Materials Res... Jan 19.

The left sidebar shows the "MY LIBRARY" section with a "Filter by My Tags" dropdown menu. The "fluid dynamics" tag is selected and highlighted in blue. Other tags listed include All, Allmetrics, demo, fluid, logrank, Mendeley, NASA, no idea, Philosophy, Philosophy of History, project x, Rosetta, senses, Space, speech, tagging, tags, and technology.

The right sidebar shows the details for the selected document, "Radiation effects in crystalline ceramics for the immobilization of high-level nuclear waste and plutonium". The authors are W. Weber, R. Ewing, C. Catlow. The publication is "Journal of Materials Research" from 1998. The abstract discusses 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 tags for this document are "fluid; fluid dynamics; technology".

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

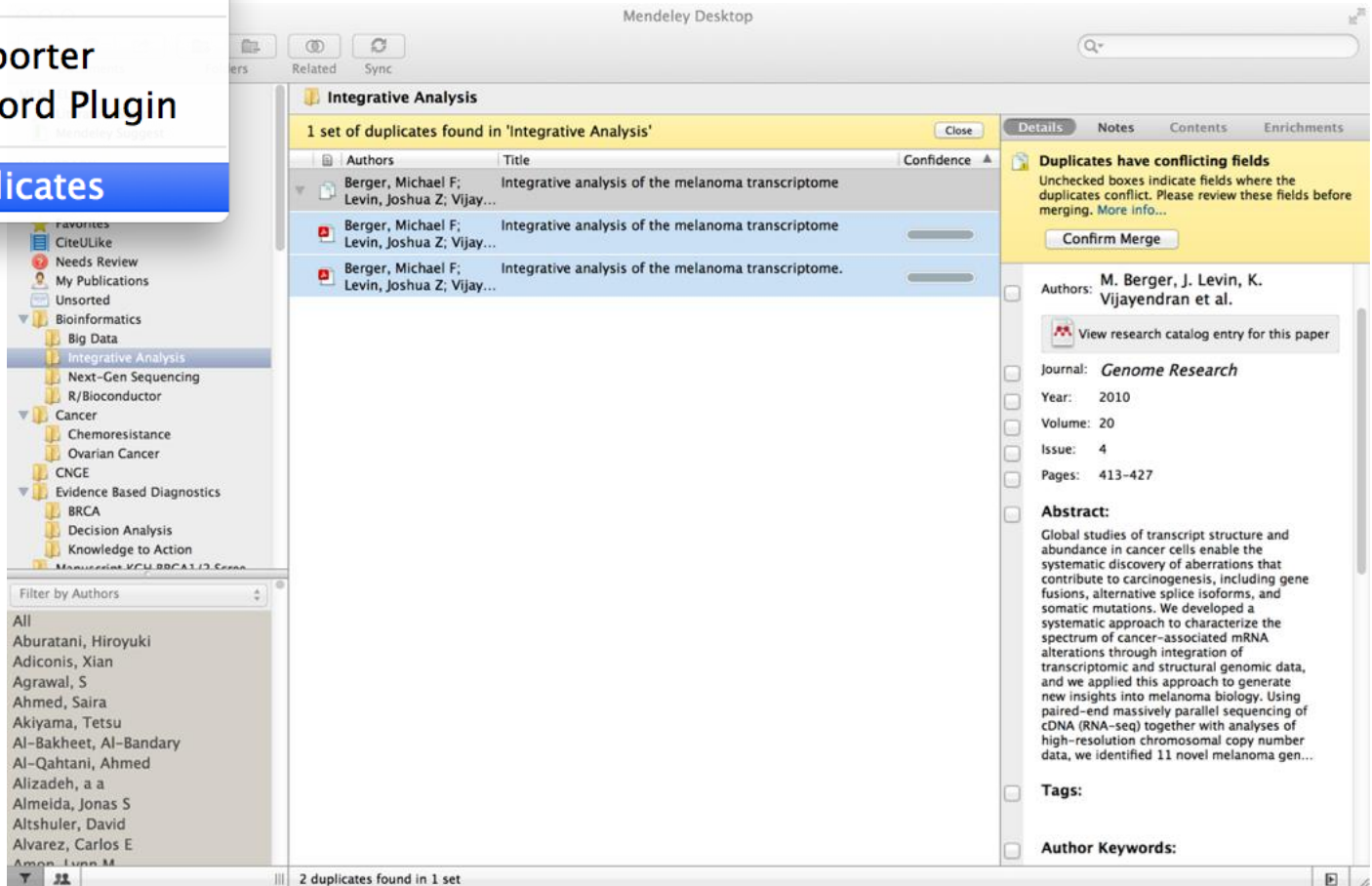
Checking for duplicates

Invite Colleagues...

Install Web Importer

Uninstall MS Word Plugin

Check for Duplicates



The screenshot shows the Mendeley Desktop application window. A dialog box titled "Integrative Analysis" is open, displaying a table of duplicates found in the "Integrative Analysis" folder. The table has columns for Authors, Title, and Confidence. Three entries are listed, all with the same title "Integrative analysis of the melanoma transcriptome" and authors "Berger, Michael F.; Levin, Joshua Z.; Vijay...". The dialog also includes a "Close" button and a "Confirm Merge" button. To the right of the dialog, a "Details" panel shows the selected entry's metadata, including the journal "Genome Research", year "2010", volume "20", issue "4", and pages "413-427". The abstract text is also visible. The main Mendeley interface shows a sidebar with a folder tree and a list of authors.

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...](#)

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



The PDF Viewer

Pan Highlight Note Select Copy Paste Rotate Zoom Fullscreen Sync

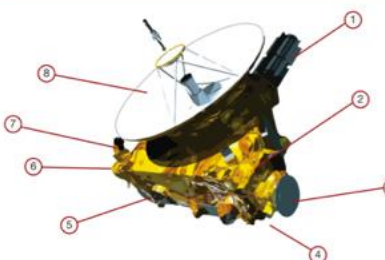
My Library New Horizons: From Res...

New Horizons

The New Horizons mission received approval in November 2001¹. 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, 2015⁵



- 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.

Details Notes Contents Enrichments

New Horizons: From Research Paper to Pluto

Authors: P. Tavner

View research catalog entry for this paper

Year: 2015

Pages:

Abstract:

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Tags:

Author Keywords:

City:

Institution:
Mendeley

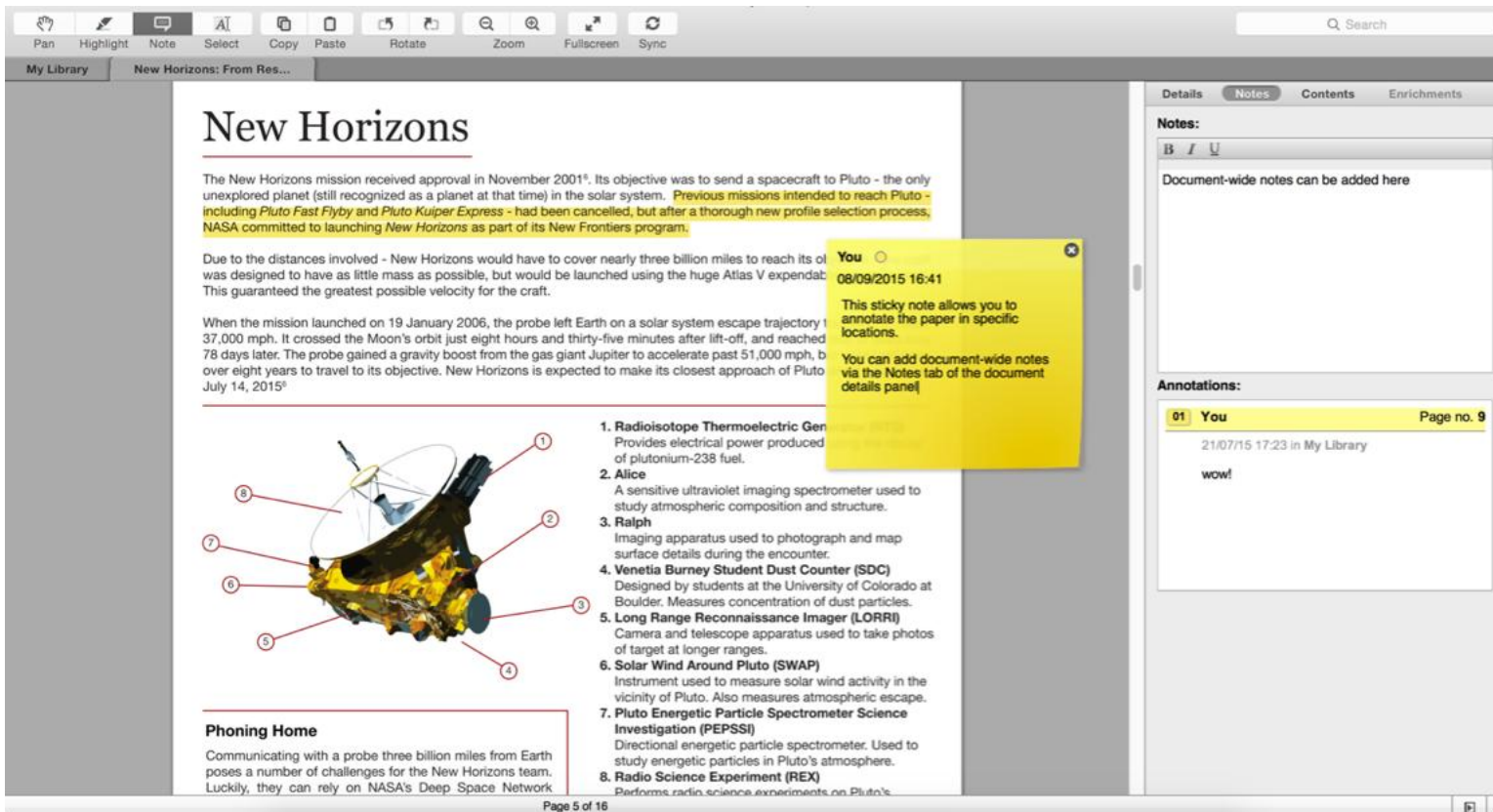
URL:

Catalog IDs
DOI:

Files:

Page 5 of 16

Highlighting and Annotating




The screenshot displays a PDF viewer interface with a toolbar at the top containing icons for Pan, Highlight, Note, Select, Copy, Paste, Rotate, Zoom, Fullscreen, and Sync. The document title is "New Horizons: From Res...".

New Horizons

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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.

You 08/09/2015 16:41

This sticky note allows you to annotate the paper in specific locations.

You can add document-wide notes via the Notes tab of the document details panel.

Details **Notes** Contents Enrichments

Notes:

B I U

Document-wide notes can be added here

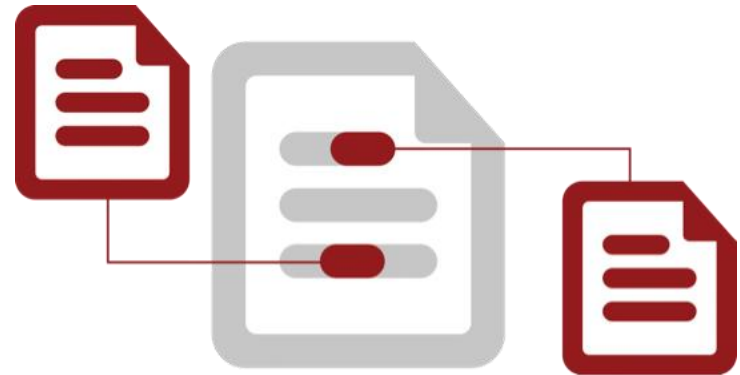
Annotations:

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

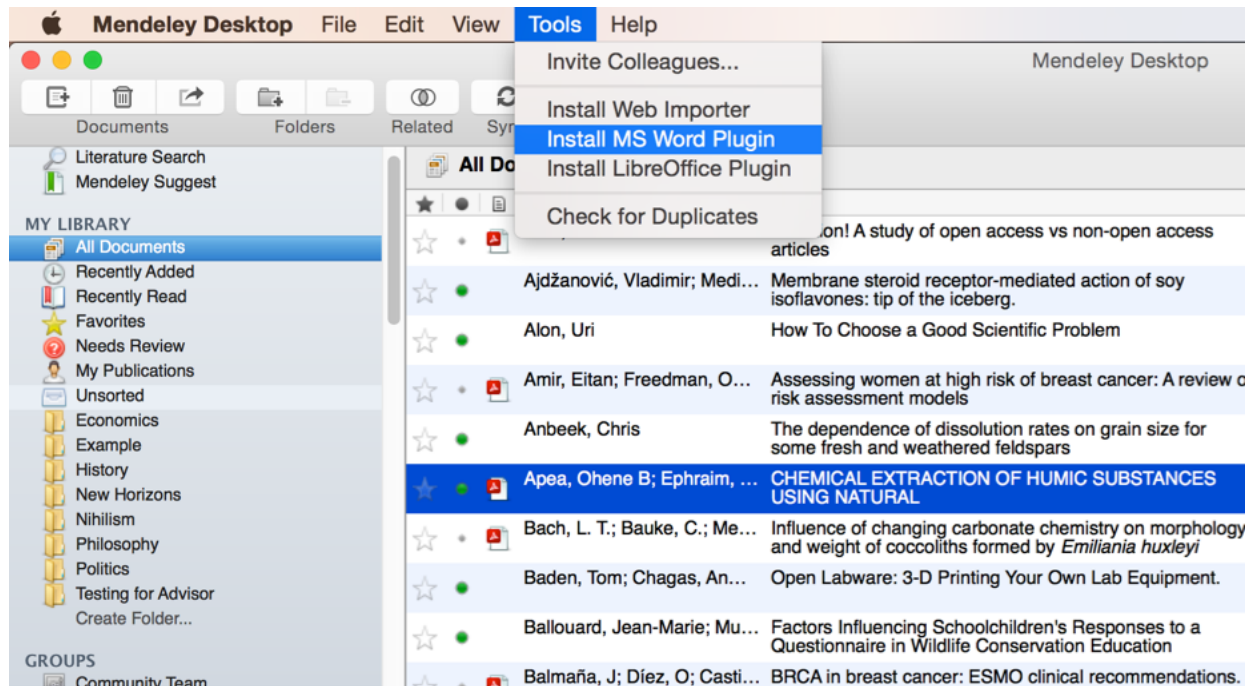
Page 5 of 16

Cite

Using the Mendeley Citation Plug-In

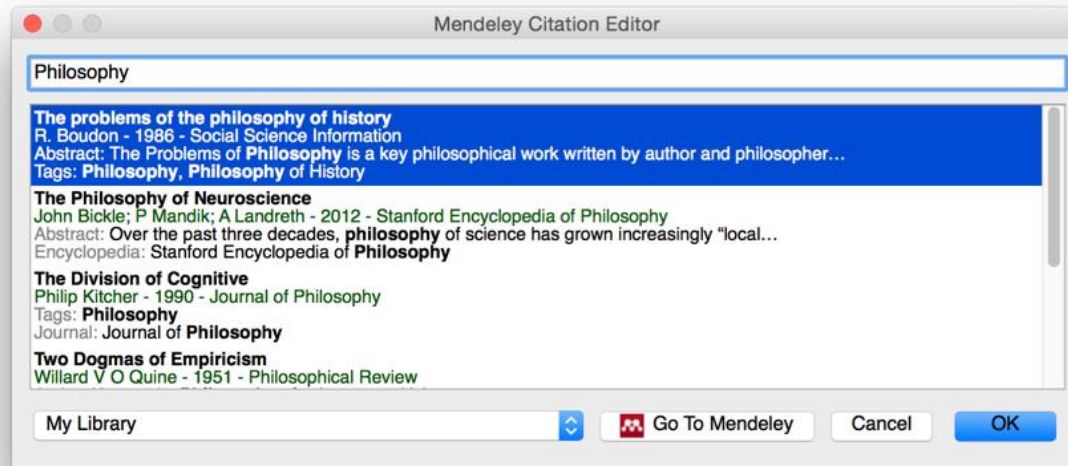
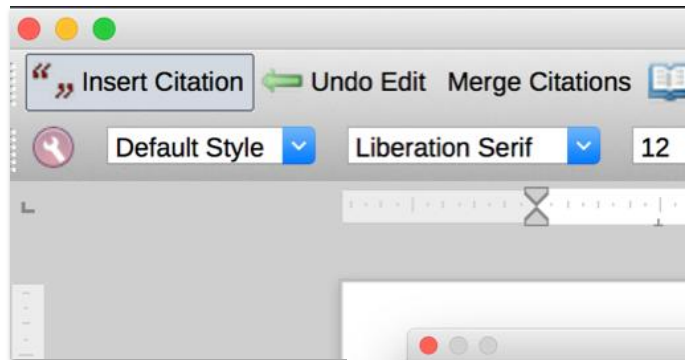


Install the Citation Plug-in



LibreOffice
The Document Foundation

Generate In-Text Citations in Word

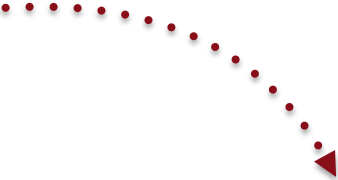


Lorem ipsum dolor sit amet[1]

Merging Citations

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

“ ” Insert Citation  Undo Edit Merge Citations  Insert Bibliography  Refresh

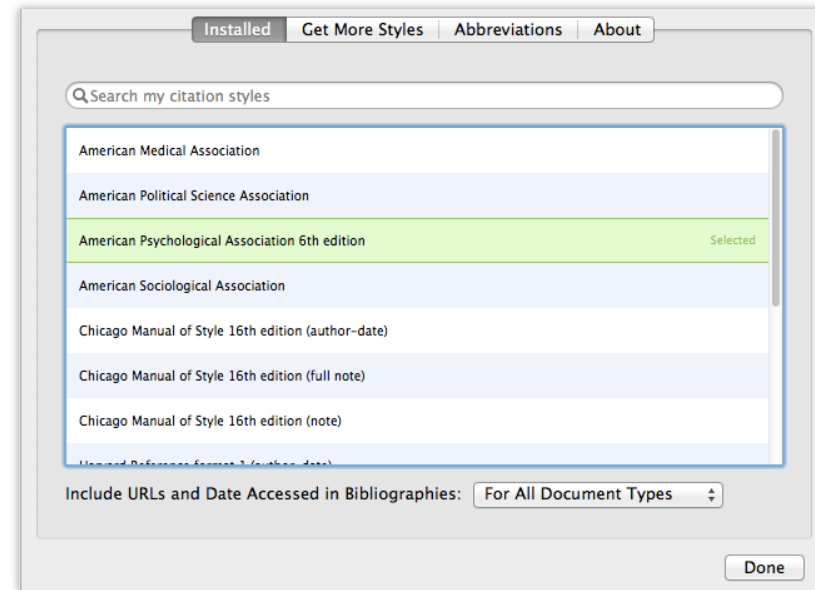
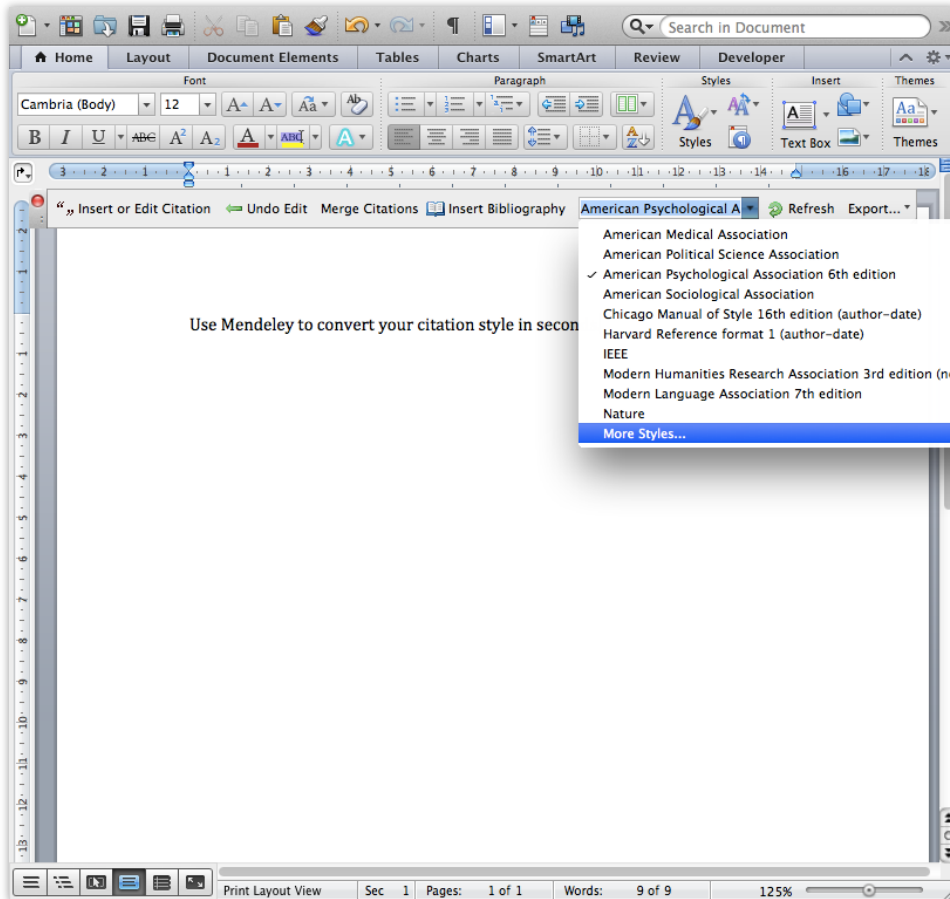
 Lorem ipsum dolor sit amet (Boudon 1986; Ingold 1940)

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

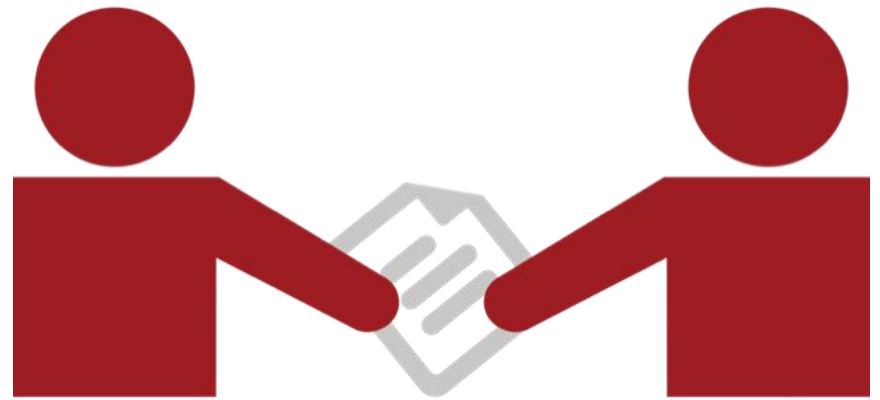


Students need Mendeley ??

- Using Mendeley find and organize their references in the report.
- Need it for the final Literature evaluation presentation.
- Need to learn how to use it for graduation project.

Collaborate

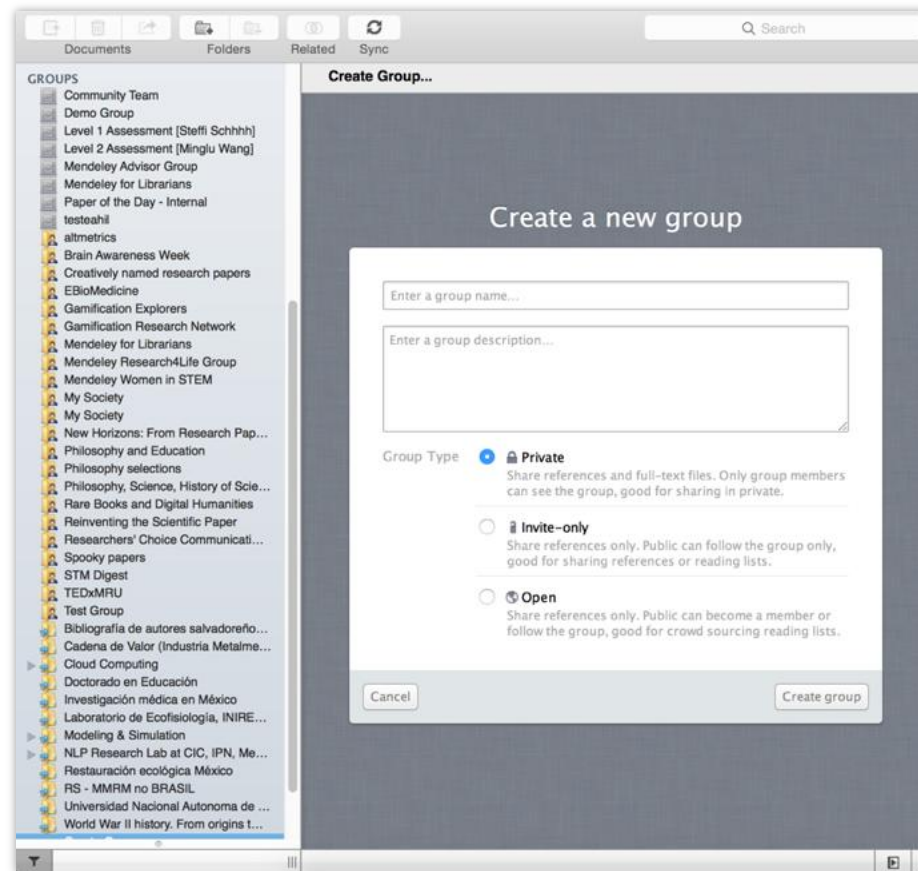
Join and Create Groups to Share References



Create Groups

See the groups you created, joined or follow.

Add documents to a group by dragging and dropping.

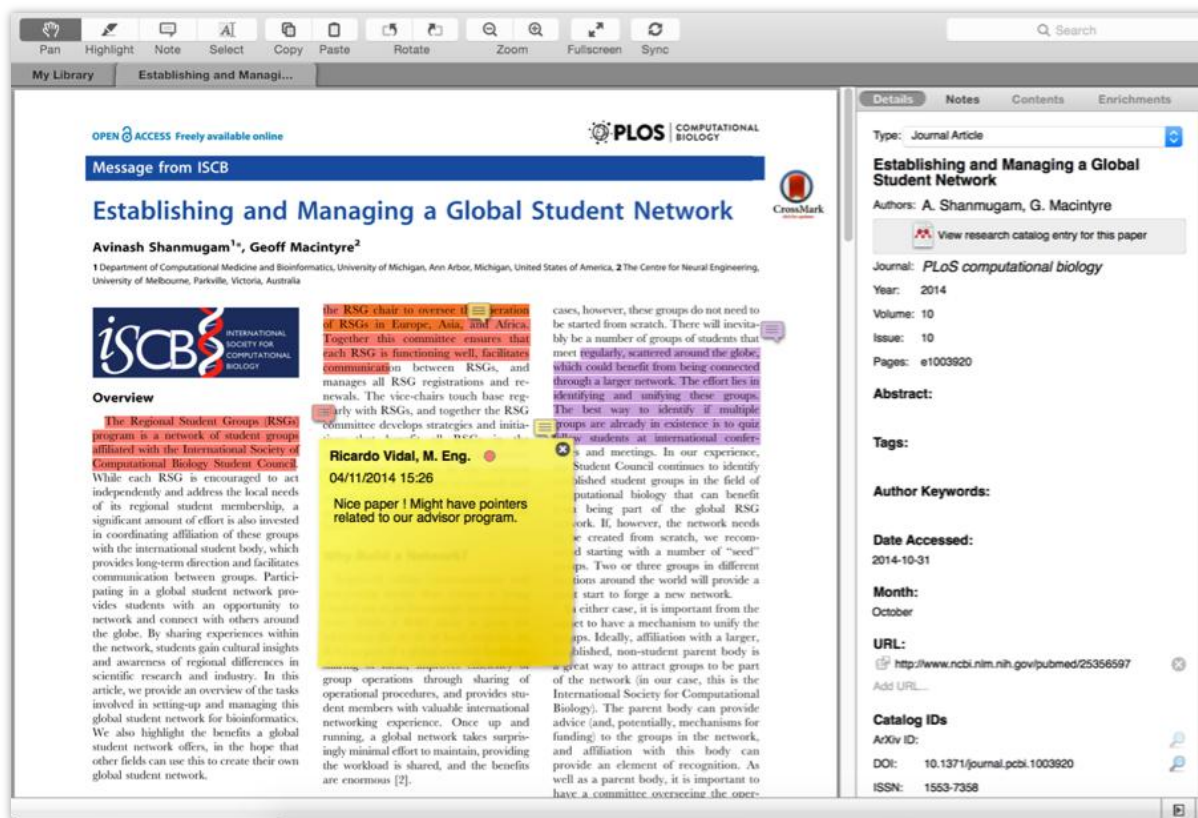


Private Groups

Collaborate with Your Research Team

Share full-text documents with members of your private group

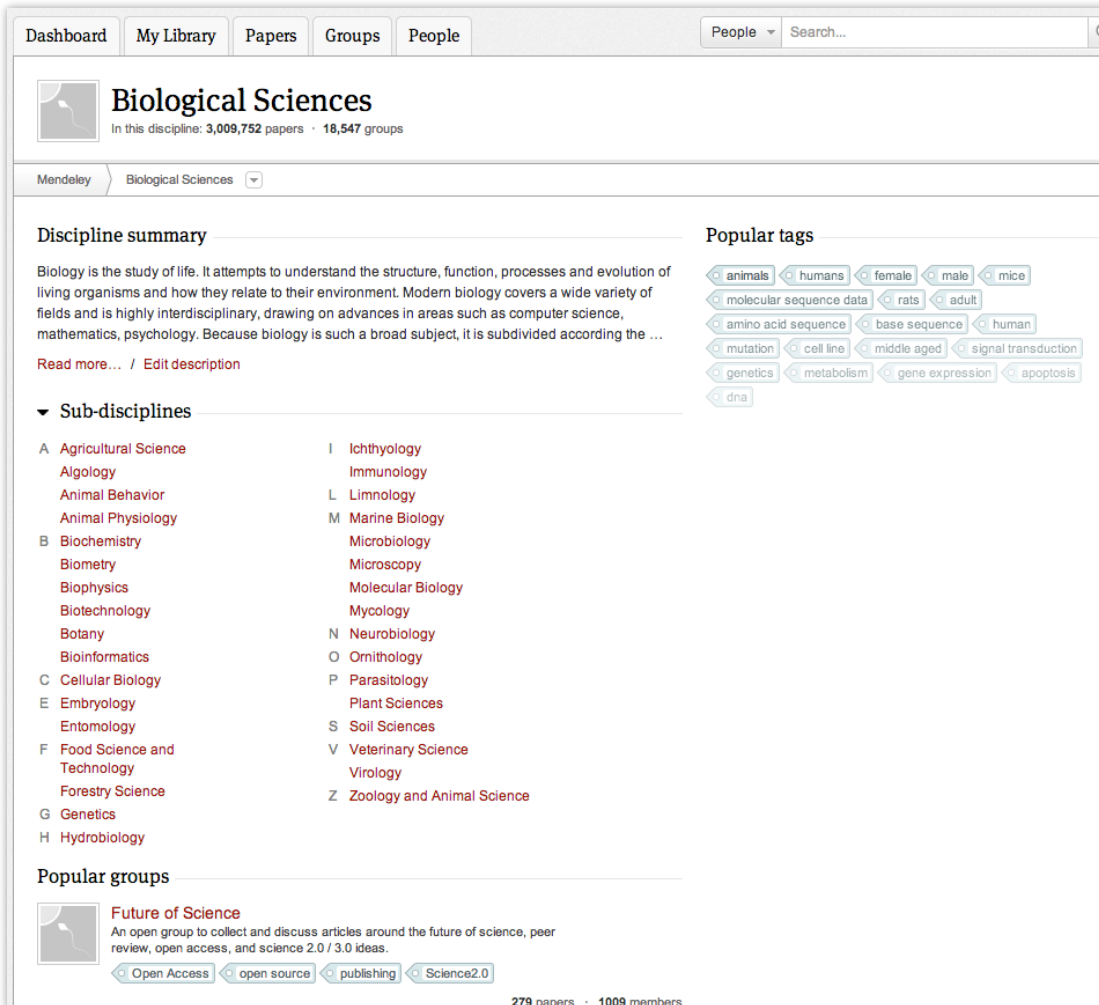
Share highlights and annotations



The screenshot displays a Mendeley PDF viewer interface. The main content area shows a research article titled "Establishing and Managing a Global Student Network" by Avinash Shanmugam and Geoff Macintyre. The article is from PLoS Computational Biology, Volume 10, Issue 10, 2014. The text is annotated with several colored highlights: a blue highlight for the title, a red highlight for the authors' names, a yellow highlight for the date "04/11/2014 15:26", and a green highlight for the comment "Nice paper! Might have pointers related to our advisor program." The interface includes a toolbar at the top with options like Pan, Highlight, Note, Select, Copy, Paste, Rotate, Zoom, Fullscreen, and Sync. On the right side, there is a "Details" panel with tabs for "Details", "Notes", "Contents", and "Enrichments". The "Details" panel shows the article type as "Journal Article", the journal name "PLoS computational biology", and the date accessed as "2014-10-31".

Each group member is assigned a different color for highlighting

Browse & Join Public Groups



Dashboard My Library Papers Groups People People Search...

Biological Sciences
 In this discipline: 3,009,752 papers · 18,547 groups

Mendeley Biological Sciences


Discipline summary
 Biology is the study of life. It attempts to understand the structure, function, processes and evolution of living organisms and how they relate to their environment. Modern biology covers a wide variety of fields and is highly interdisciplinary, drawing on advances in areas such as computer science, mathematics, psychology. Because biology is such a broad subject, it is subdivided according to the ...
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Popular tags
 animals humans female male mice
 molecular sequence data rats adult
 amino acid sequence base sequence human
 mutation cell line middle aged signal transduction
 genetics metabolism gene expression apoptosis
 dna

Sub-disciplines

A Agricultural Science	I Ichthyology
Algae	Immunology
Animal Behavior	L Limnology
Animal Physiology	M Marine Biology
B Biochemistry	Microbiology
Biometry	Microscopy
Biophysics	Molecular Biology
Biotechnology	Mycology
Botany	N Neurobiology
Bioinformatics	O Ornithology
C Cellular Biology	P Parasitology
E Embryology	Plant Sciences
Entomology	S Soil Sciences
F Food Science and Technology	V Veterinary Science
Forestry Science	Virology
G Genetics	Z Zoology and Animal Science
H Hydrobiology	

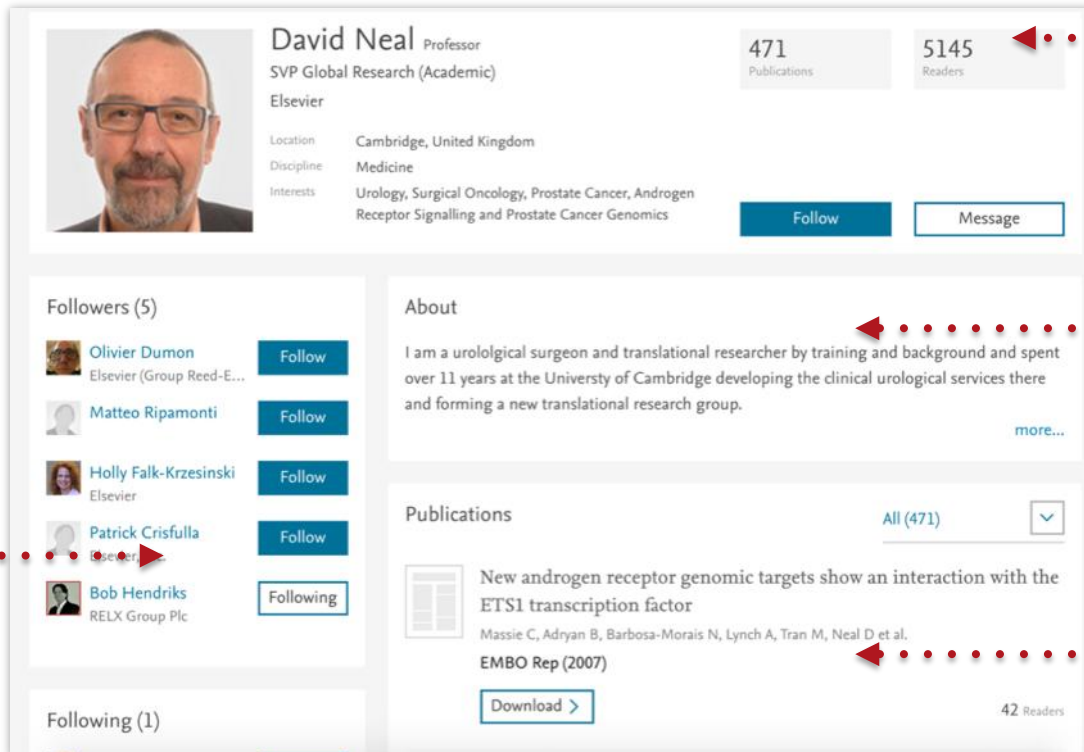
Popular groups


Future of Science
 An open group to collect and discuss articles around the future of science, peer review, open access, and science 2.0 / 3.0 ideas.
 Open Access open source publishing Science2.0

279 papers · 1009 members

Browse by discipline to discover new groups

Create your research profile



The screenshot shows a Mendeley research profile for David Neal, Professor and SVP Global Research (Academic) at Elsevier. The profile includes a profile picture, location (Cambridge, United Kingdom), discipline (Medicine), and interests (Urology, Surgical Oncology, Prostate Cancer, Androgen Receptor Signalling and Prostate Cancer Genomics). It also displays 471 publications and 5145 readers. The profile is divided into sections: Followers (5), About, and Publications. The About section contains a bio: "I am a urological surgeon and translational researcher by training and background and spent over 11 years at the University of Cambridge developing the clinical urological services there and forming a new translational research group." The Publications section shows a list of publications, with the first one being "New androgen receptor genomic targets show an interaction with the ETS1 transcription factor" by Massie C, Adryan B, Barbosa-Morais N, Lynch A, Tran M, Neal D et al., published in EMBO Rep (2007). The profile has a "Follow" button and a "Message" button.

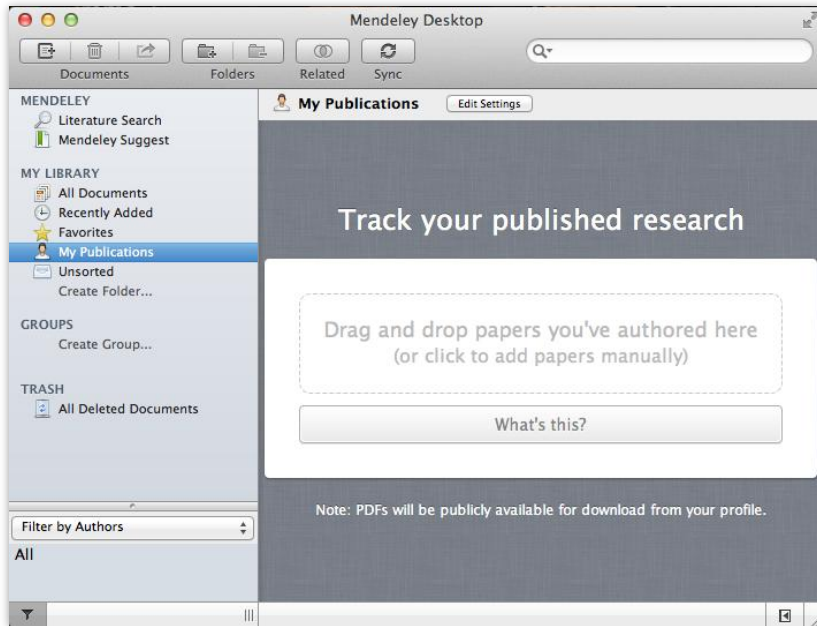
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Promote your work and interests to a global audience

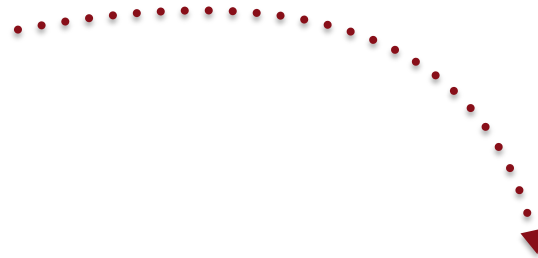
Share your work with other researchers

Connect with colleagues and join new communities

Showcase Your Publications



1. Add your own publications
2. Mendeley adds the PDFs to the public database
3. Showcase them on your profile



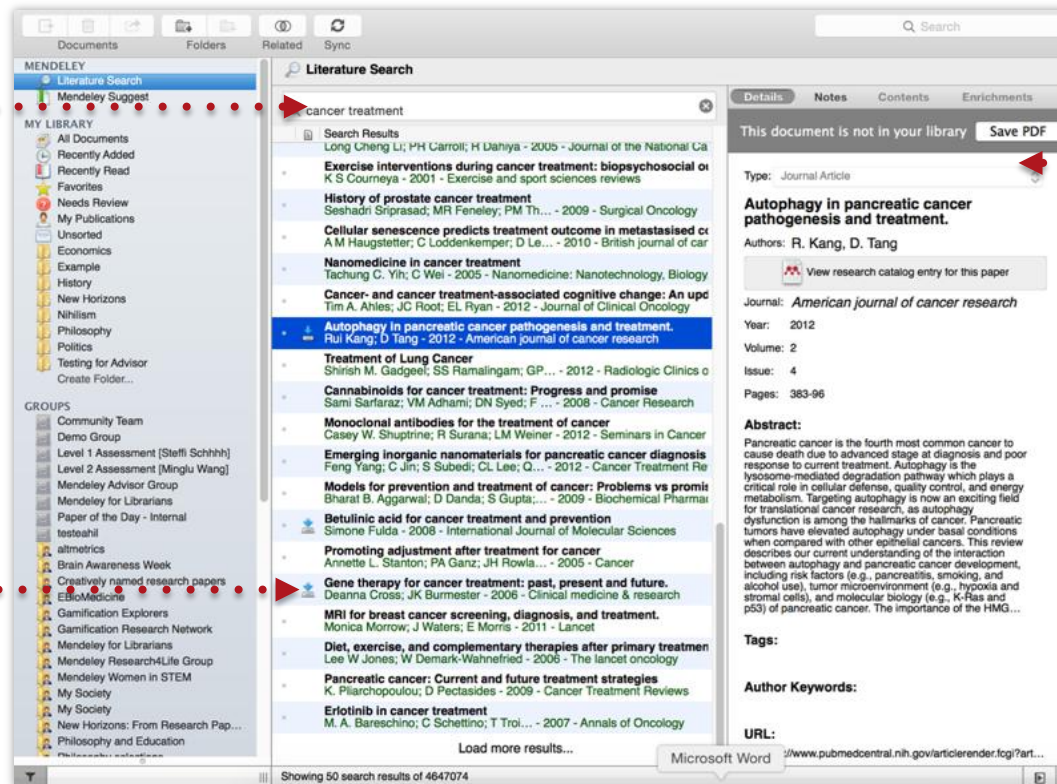
Discover

New Research, Recommendations, and Impact



Literature Search

Search the catalogue

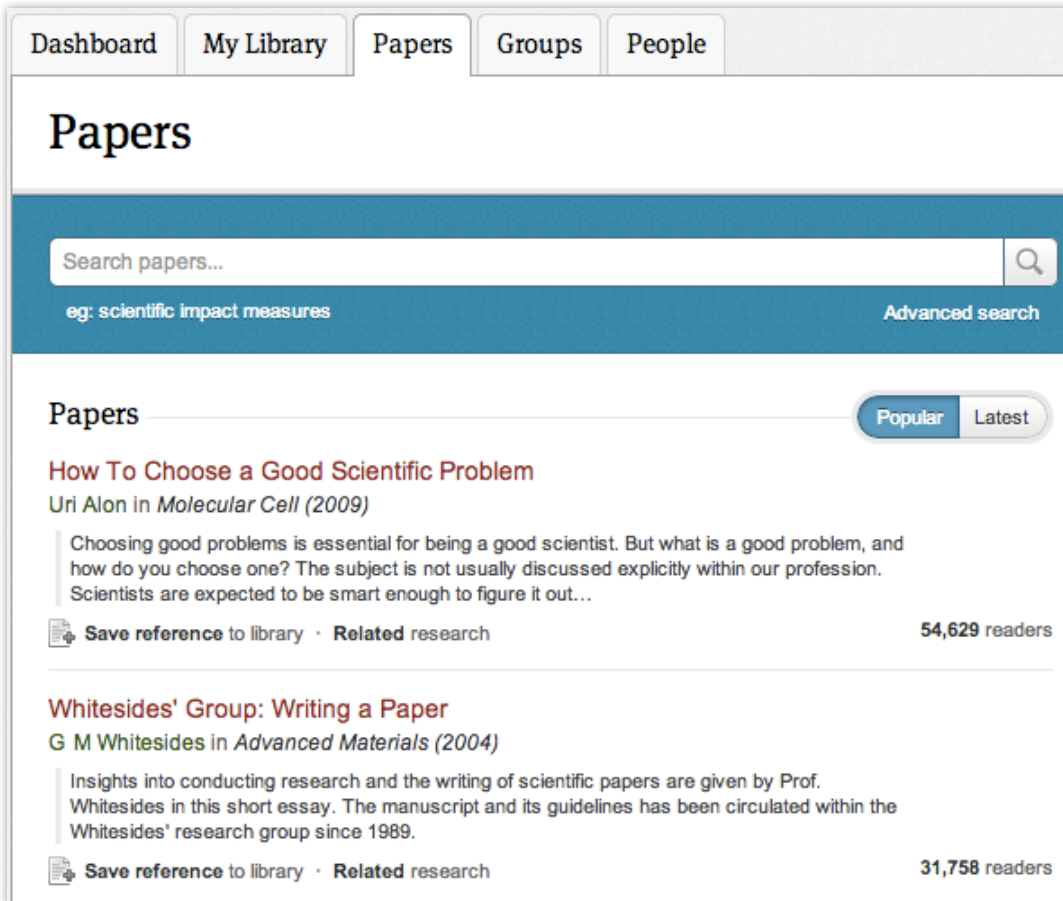


The screenshot shows the Mendeley Literature Search interface. The search bar contains the text "cancer treatment". The search results are displayed in a list, with the entry "Autophagy in pancreatic cancer pathogenesis and treatment" by Rui Kang and D Tang highlighted. The details pane on the right shows the full citation and abstract for this paper. A red arrow points to the "Save PDF" button in the top right of the search results area. Another red arrow points to the "View research catalog entry for this paper" button. A third red arrow points to the "Save PDF" button in the details pane.

Save new research to your library with one click

If the full text is available, you'll see a download icon:


Search the Catalog Online



The screenshot shows the Mendeley Papers search interface. At the top, there are navigation tabs: Dashboard, My Library, Papers (selected), Groups, and People. Below the tabs is a search bar with the text "Search papers..." and a magnifying glass icon. Below the search bar is a blue bar with the text "eg: scientific impact measures" and "Advanced search". Below the blue bar is a section titled "Papers" with two tabs: "Popular" (selected) and "Latest". Below the "Papers" section are two paper entries. The first entry is "How To Choose a Good Scientific Problem" by Uri Alon in *Molecular Cell* (2009). The second entry is "Whitesides' Group: Writing a Paper" by G M Whitesides in *Advanced Materials* (2004). Each entry includes a brief description and the number of readers.


Dashboard My Library Papers Groups People


Papers

Search papers... 

eg: scientific impact measures [Advanced search](#)

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](#) **54,629** readers

Whitesides' Group: Writing a Paper
G M Whitesides in *Advanced Materials* (2004)
Insights into conducting research and the writing of scientific papers are given by Prof. Whitesides in this short essay. The manuscript and its guidelines has been circulated within the Whitesides' research group since 1989.
 Save reference to library · [Related research](#) **31,758** readers

Conduct advanced searches or browse by discipline

Find new research based on what is popular or the most recently added

Quickly Add New Research



Welcome back **Jessica Mezei** / **Inbox (4)** My Account Upgrade

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Dashboard My Library Papers Groups People People Search...

How to choose a good scientific problem.

by Uri Alon
Biological Sciences · Miscellaneous Papers

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Overview

Molecular Cell (2009)
Volume: 35, Issue: 6, Publisher: Elsevier Inc., Pages: 726-728
PubMed ID: 19782018
Available from www.ncbi.nlm.nih.gov

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essential for being a good scientist. But what is a good choose one? The subject is not usually discussed n. Scientists are expected to be smart enough to figure gh the observation of their teachers. This lack of acuum that can lead to approaches such as choosing is that merit publication in valued journals, resulting in a

Related research

The Structure of Scientific Revolutions
T S Kuhn in *Structure (1962)*
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International Journal of Instructional Technology and Distance Learning
Donald G Perrin, Stephen Downes, Brent Muirhead, Muhammad Betz, Elizabeth Perrin in *International Journal of Instructional Technology and Distance Learning (2009)*
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The Anatomy of a Design Theory
Shirley Gregor, David Jones in *Journal of the Association for Information Systems (2007)*

Readership Statistics

1969 Readers on Mendeley

by Discipline

- 47% Biological Sciences
- 10% Computer and Information Science
- 9% Medicine

by Academic Status

- 95% Ph.D. Student
- 13% Post Doc
- 11% Student (Master)

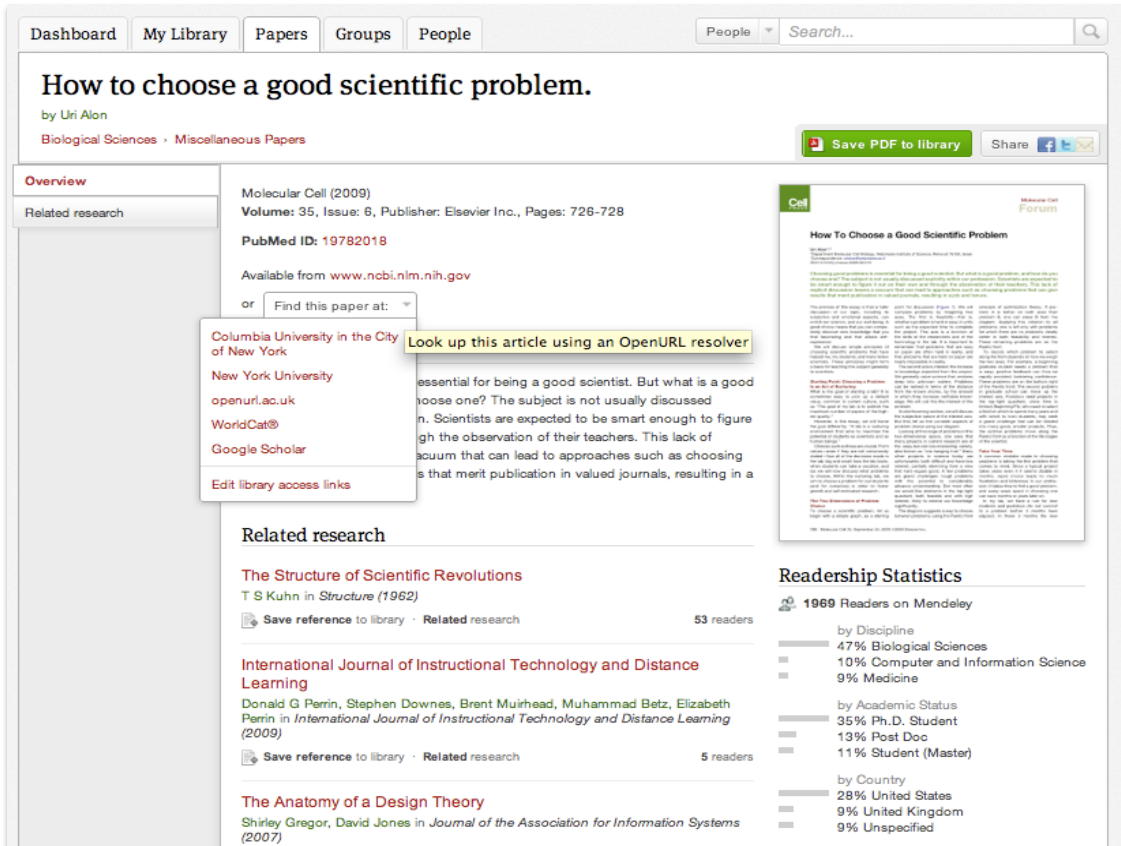
by Country

- 28% United States
- 9% United Kingdom
- 9% Unspecified

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Get Statistics



How to choose a good scientific problem.
by Uri Alon
Biological Sciences · Miscellaneous Papers

Molecular Cell (2009)
Volume: 35, Issue: 6, Publisher: Elsevier Inc., Pages: 726-728
PubMed ID: 19782018
Available from www.ncbi.nlm.nih.gov

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International Journal of Instructional Technology and Distance Learning
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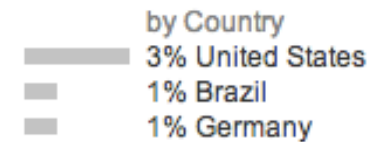
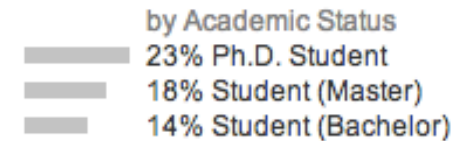
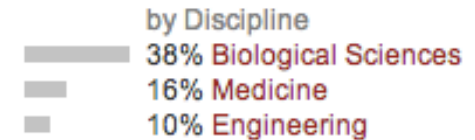
- 35% Ph.D. Student
- 13% Post Doc
- 11% Student (Master)

by Country

- 28% United States
- 9% United Kingdom
- 9% Unspecified

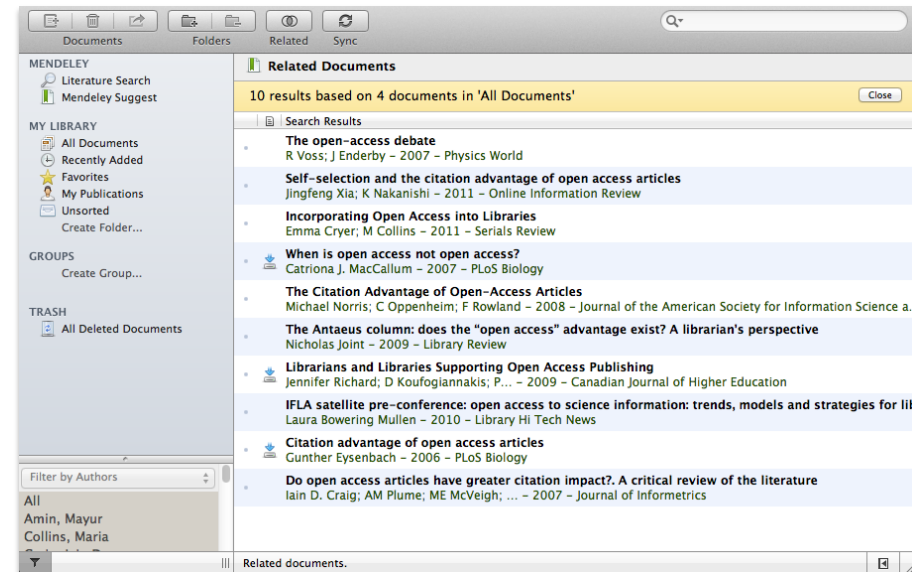
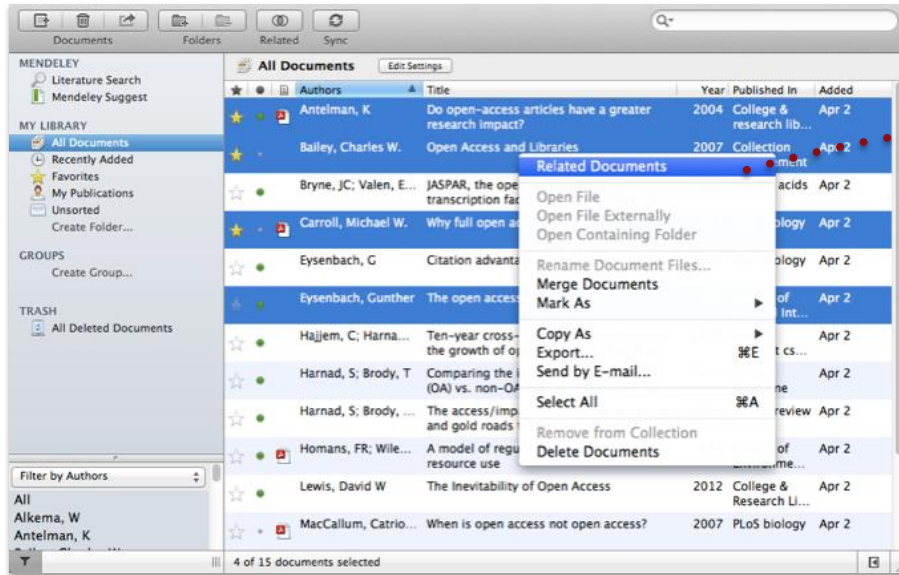
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 **58274** Readers on Mendeley



Social statistics help you learn about others using this paper

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1. Select two or more articles
2. Click 'Related Documents'
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Resources



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