

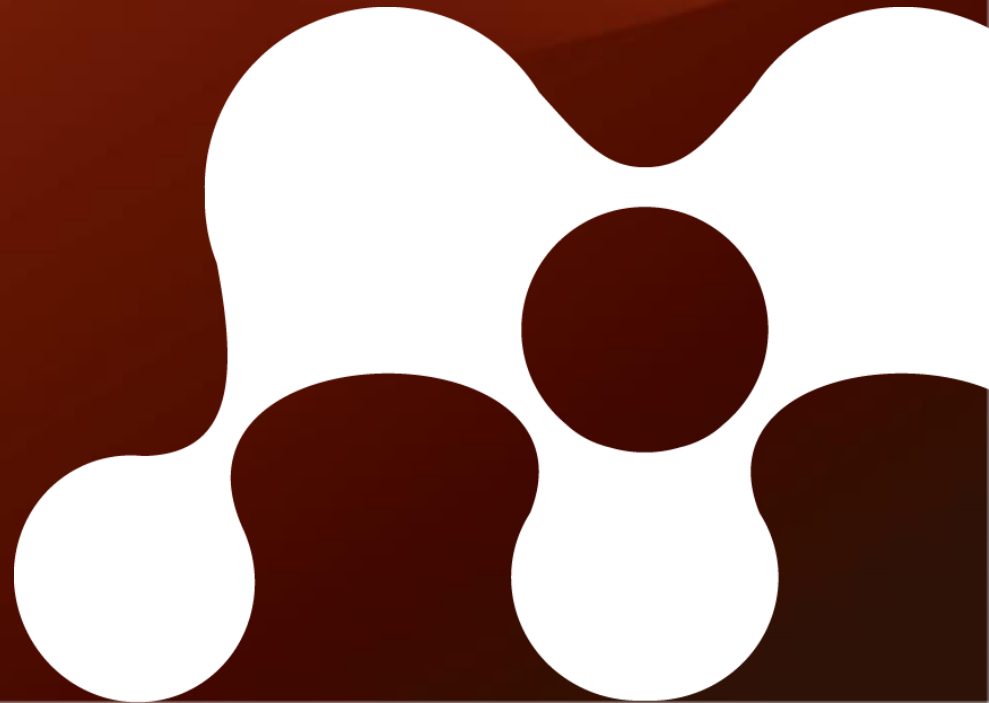
# Mendeley

@Mendeley\_com

Michaela Kurschildgen

Maynooth University  
29th October 2014

[www.mendeley.com](http://www.mendeley.com)



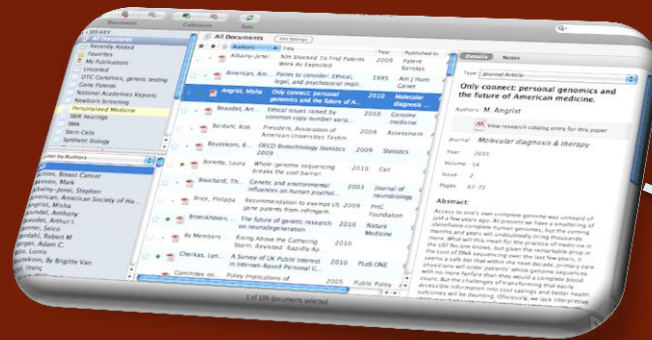
# What is Mendeley

Mendeley is a free **reference manager** and **academic social network** that can help you organize your research, collaborate with others online, and discover the latest research.



How do you access it...

# Synchronization across multiple platforms



Mendeley Desktop



Mendeley Web



Mobile devices (iOS and soon Android)

# Mendeley's Three Key Values

*"Drives Researcher Productivity"*  
**Reference manager**

- Easy to use
- Synchronize across Web; Desktop, and Mobile
- Auto extracts metadata from PDFs
- Supports 6500 citation styles and easy to edit more

*"Enables Collaboration and Knowledge Sharing"*  
**Research Network & Groups**

- Share private, full-text, research work with co-collaborators
- Follow trends

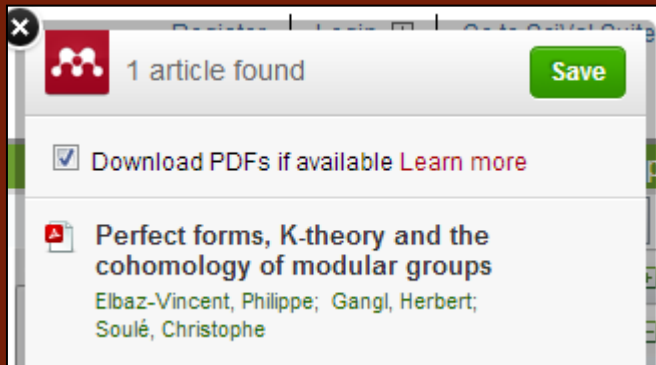
*"Creates Additional Insights & Build Apps"*  
**Research Data & API**

- Largest crowd-sourced research catalogue with 200 millions of papers
- View detailed readership on research
- Extensive and flexible APIs

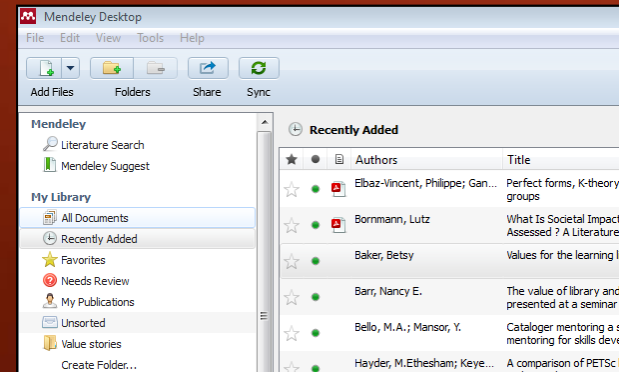


# How Mendeley is used, in 4 steps

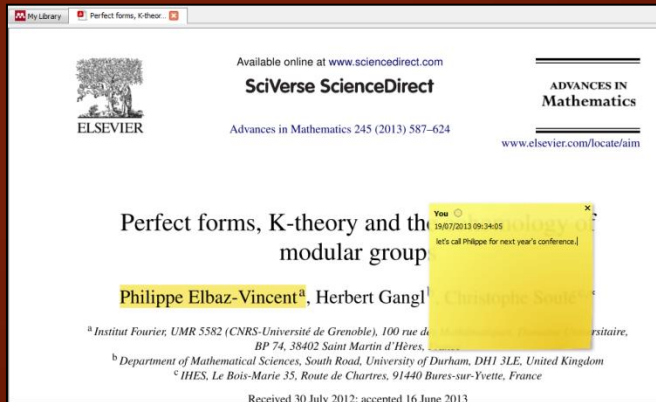
1. Import an article directly from platforms like ScienceDirect



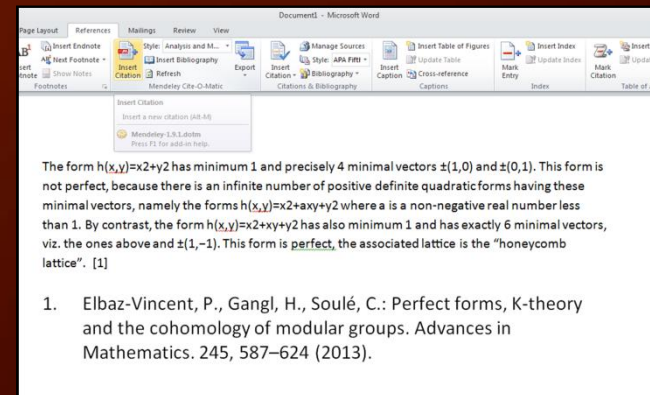
2. Store in your library, sort and carry with you wherever you go, online and offline.



3. Highlight, annotate and share with your research team members



4. Import references in new papers (Word) and change citation style with one click



# 1. Import an article directly from platforms like ScienceDirect

The screenshot shows a web browser window with a PubMed search results page. A red box highlights the 'Save to Mendeley' button in the browser's address bar. A grey arrow points from this button to a dark grey box containing the text '1. Mendeley web importer'. Another grey arrow points from the first search result to a second dark grey box containing the text '2. Save to your Mendeley library'. The search results list four articles, each with a checkbox and a plus sign icon.

Imported From **Save to Mendeley** No Solus - Elsevier... Eten bestellen in 205... Foto's - Google+ Free Hotmail Google Analytics Google Calendar Google Docs Google sites

NCBI Resources How To PubMed.gov US National Library of Medicine National Institutes of Health

Search PubMed

Display Settings: Summary 20 per page, Sorted by Recently Added

Results: 1 to 20 of 5223253

1.  [Computer modeling of the complexes of Chlorin e6 with amphiphilic polymers.](#)

Tsvetkov VB, Solov'eva AB, Melik-Nubarov NS  
Phys Chem Chem Phys. 2014 Apr 25. [Epub ahead of print]  
PMID: 24765639 [PubMed - as supplied by publisher]  
[Related citations](#)

2.  [Control of the Immune Response by Pro-Angiogenic Factors.](#)

Voron T, Marcheteau E, Pernot S, Colussi O, Tartour E, Taïeb J, Terme M  
Front Oncol. 2014 Apr 2;4:70. eCollection 2014  
PMID: 24765614 [PubMed - as supplied by publisher]  
[Related citations](#)

3.  [Endovascular treatment for ruptured distal anterior inferior cerebellar artery aneurysm.](#)

Oh JS, Yoon SM, Shim JJ, Bae HG, Yoon IG.  
J Cerebrovasc Endovasc Neurosurg. 2014 Mar;16(1):20-5. doi: 10.7461/jcen.2014.16.1.20. Epub 2014 Mar 31.  
PMID: 24765609 [PubMed]  
[Related citations](#)

4.  [A case of malignant granular cell tumor in the sigmoid colon.](#)

Choi SM, Hong SG, Kang SM, Chae BG, Kim SJ, Park PK, Park HS.  
Clin Endosc. 2014 Mar;47(2):197-200. doi: 10.5946/ce.2014.47.2.197. Epub 2014 Mar 31.  
PMID: 24765605 [PubMed]  
[Related citations](#)

20 articles found **Save all**

**Computer modeling of the complexes of Chlorin e6 with amphiphilic polymers.**

Tsvetkov Vladimir B; Solov'eva, Anna B; Melik-Nubarov, Nickolay S (2014)  
Physical chemistry chemical physics : PCCP

**Control of the Immune Response by Pro-Angiogenic Factors.**

Voron, Thibault; Marcheteau, Ele; Pernot, Simon; Colussi, Orianne; Tartour, Eric et al. (2014)  
Frontiers in oncology vol. 4 p. 70

**Endovascular treatment for ruptured distal anterior inferior cerebellar artery aneurysm.**

Oh, Jae-Sang; Yoon, Seok-Mann; Shim, Jai-Joon; Bae, Hack-Gun; Yoon, Il-Gyu (2014)  
Journal of cerebrovascular and endovascular neurosurgery vol. 16 (1) p. 20-5

**A case of malignant granular cell tumor in the sigmoid colon.**

Choi, Sang Myung; Hong, Seung Goun; Kang, Shin Myung; Chae, Byung Gi; Kim, Sung Jin et al. (2014)  
Clinical endoscopy vol. 47 (2) p. 197-200

**A case of mucosa-associated lymphoid tissue lymphoma of**

# Integration with ScienceDirect to improve storage and download to Mendeley

The screenshot shows the ScienceDirect website interface. At the top, there's a green header with the ScienceDirect logo and navigation links for 'Journals' and 'Books'. Below this is a search bar with fields for 'cell', 'Author name', 'Journal or book title', 'Volume', 'Issue', and 'Page', followed by an 'Advanced search' button. A green banner below the search bar indicates '4,310,716 articles found for: ALL(cell)' and provides options to 'See image results', 'Save this search', 'Save as search alert', and 'RSS Feed'.

On the left side, there are sections for 'Search within results' and 'Refine results'. The 'Refine results' section includes a 'Limit to' button and an 'Exclude' button. Below this is a 'Year' filter with a list of years and a 'view more' link. At the bottom left, there's a 'Publication' filter.

The main content area displays a list of search results. The first result is 'The use of small molecules in cell biology' from 'Trends in Cell Biology', by Alexander J. Federation. The second result is 'Chapter 6 - Stem Cell Biology' from 'Essentials of Stem Cell Biology', by D. Leanne Jones, Mar... The third result is 'Chapter 11 - Stem Cell Biology' from 'Essentials of Stem Cell Biology', by Mara Cananzi, Anthony... The fourth result is 'Chapter 4 - Neural Crest Cells' from 'Neural Crest Cells, 2014, Pages 73-88', by Eric Theveneau, Roberto Mayor.


An 'Export' dropdown menu is open, showing options: 'Direct export', 'Save to Mendeley', and 'Save to RefWorks'. The 'Save to Mendeley' option is highlighted with a green box. Below the menu, there's an 'Export file' section with radio buttons for 'RIS (for EndNote, Reference Manager, ProCite)', 'BibTeX', and 'Text', followed by an 'Export' button.

A dark grey text box with a white border is overlaid on the left side of the results, containing the text: 'Export pdf's to your Mendeley library from ScienceDirect'. A white arrow points from this text box to the 'Save to Mendeley' option in the export menu.


# Integration with ScienceDirect to improve storage and download to Mendeley - 2013




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Instantly add articles from ScienceDirect to Mendeley














Journal articles | Books | Remote access | Micro


Author name | Journal or book title | Volume | Issue | Page |  Advanced search

[See image results](#) |  Save this search |  Save as search alert |  RSS Feed


Go to page:  of 43108  | [Next >](#)

  E-mail articles |  Save to Mendeley |  Download multiple PDFs |  Open all previews | Sort by: [Relevance](#) | [Date](#)

<input checked="" type="checkbox"/>	<b>The use of small molecules in somatic-cell reprogramming</b> Review Article <i>Trends in Cell Biology</i> , Volume 24, Issue 3, March 2014, Pages 179-187 Alexander J. Federation, James E. Bradner, Alexander Meissner <a href="#">Show preview</a>    PDF (1611 K)   <a href="#">Recommended articles</a>   <a href="#">Related reference work articles</a>	
<input type="checkbox"/>	<b>Chapter 6 - Stem Cell Niches</b> <i>Essentials of Stem Cell Biology (Third Edition)</i> , 2014, Pages 59-79 D. Leanne Jones, Margaret T. Fuller <a href="#">Show preview</a>    PDF (1004 K)   <a href="#">Recommended articles</a>   <a href="#">Related reference work articles</a>	
<input type="checkbox"/>	<b>Chapter 11 - Stem Cells Derived from Amniotic Fluid</b> <i>Essentials of Stem Cell Biology (Third Edition)</i> , 2014, Pages 141-156 Mara Cananzi, Anthony Atala, Paolo de Coppi <a href="#">Show preview</a>    PDF (518 K)   <a href="#">Recommended articles</a>   <a href="#">Related reference work articles</a>	
<input type="checkbox"/>	<b>Chapter 4 - Neural Crest Cell Migration: Guidance Pathways and Cell-Cell Interactions</b>	

 1 article found

Download PDFs if available

 **The use of small molecules in somatic-cell reprogramming**  
Federation, Alexander J.; Bradner, James E.; Meissner, Alexander (2014)  
*Trends in Cell Biology* vol. 24 (3) p. 179-187

Add to:

Tags:

Notes:



# Increase reference data and pdf management with Scopus integration – February 2014

The screenshot displays the Scopus search interface. At the top, the Scopus logo is visible, followed by navigation links for Search, Alerts, My list, and Settings. The search criteria are 'TITLE-ABS-KEY (cell) AND (LIMIT-TO (PUBYEAR, 2014))', resulting in 55,117 document results. A search bar is present with the text 'Search within results...'. On the left, there are filters for Refine, Year (2014), and Subject Area (Biochemistry, Genetics and Molecular Biology, Medicine, Chemistry, Engineering, Materials). The main results list includes entries like 'Effect of substrate stiffness on cell growth in vitro' and 'Systematic review of nasopharyngeal carcinoma'. A 'Save to Mendeley' button is highlighted with a green box. A dropdown menu is open, showing options for 'Save to Mendeley' and 'RefWorks direct export'. A dialog box is also open, titled 'Choose your default reference manager or file type:', with options for RIS Format, CSV, BibTeX, and Text. A text box at the bottom left contains the text '... and metadata from Scopus'.

**Scopus**

Search | Alerts | My list | Settings

TITLE-ABS-KEY (cell) AND (LIMIT-TO (PUBYEAR, 2014)) Edit Save Set alert Set feed

55,117 document results View secondary documents | view 2 patent results | Analyze results

Search within results... Save to Mendeley Download View citation overview View Cited by More...

Refine Limit to Exclude

Year 2014 (55,117)

Subject Area Biochemistry, Genetics and Molecular Biology (22,359) Medicine (21,336) Chemistry (6,668) Engineering (6,668) Materials (6,668)

Author Name Shariat, S.F. (18) Wang, Y. (16) Savani, B.N. (15) Tann, O. (15)

Effect of substrate stiffness on cell growth in vitro Full Text

Systematic review of nasopharyngeal carcinoma Full Text

Transferring Moral Full Text

Turn-on fluorogenic ar Full Text

Efficacy and safety of e from EMBLEM, a phase IIb, randomised, double-blind, placebo-controlled, multicentre study

Choose your default reference manager or file type: RIS Format EndNote, Reference Manager CSV Excel BibTeX Text ASCII in HTML

Choose the information you want to export to the reference manager or file. This setting is made within Mendeley. Export

... and metadata from Scopus

# Increase reference data and pdf management with Scopus integration – February 2014

Michaela Kurschildgen | Logout

Settings | Live Chat | Help and Contact | Tutorials | Librarian

3 articles found [Save all](#)

Effect of substrate stiffness on the functions of rat bone marrow and adipose tissue derived mesenchymal stem cells in vitro [+](#)

Li, Xiaoming; Huang, Yan; Zheng, Lisha; Liu, Haifeng; Niu, Xufeng et al. (2014)  
*Journal of Biomedical Materials Research - Part A* vol. 102 (4) p. 1092-1101

Systematic review of the effect of pneumococcal conjugate vaccine dosing schedules on vaccine-type nasopharyngeal carriage [+](#)

Fleming-Dutra, Katherine E.; Conklin, Laura; Loo, Jennifer D.; Knoll, Maria Deloria; Park, Daniel E. et al. (2014)  
*Pediatric Infectious Disease Journal* vol. 33 (SUPPL. 2)

Transferring Morality to Human-Nonhuman Chimeras [+](#)

Piotrowska, Monika (2014)  
*American Journal of Bioethics* vol. 14 (2) p. 4-12

Effect of substrate stiffness on the functions of rat bone marrow and adipose tissue derived mesenchymal stem cells in vitro

Li, X., Huang, Y., Zheng, L., (...), Zhao, F., Fan, Y. 2014 *Journal of Biomedical Materials Research - Part A* vol. 102 (4) p. 1092-1101

[Full Text](#) View at Publisher

Systematic review of the effect of pneumococcal conjugate vaccine dosing schedules on vaccine-type nasopharyngeal carriage

Fleming-Dutra, K.E., Conklin, L., Loo, J.D., (...), Whitney, C.G., O'Brien, K.L. 2014 *Pediatric Infectious Disease Journal* vol. 33 (SUPPL. 2)

[Full Text](#) View at Publisher

Transferring Morality to Human-Nonhuman Chimeras

Piotrowska, M. 2014 *American Journal of Bioethics* vol. 14 (2) p. 4-12

[Full Text](#) View at Publisher


Turn-on fluorogenic and chromogenic detection of Fe(III) and its application in living cell imaging

Sivaraman, G., Sathiyaraja, V., Chellappa, D. 2014 *Journal of Luminescence* vol. 142 (1) p. 1-6

[Full Text](#) View at Publisher

Efficacy and safety of epratuzumab in patients with moderate/severe active systemic lupus erythematosus: Results from EMBLEM, a phase IIb, randomised, double-blind, placebo-controlled, multicentre study

Wallace, D.J., Kalunian, K., Petri, M.A., (...), Kelley, L., Gordon, C. 2014 *Annals of the Rheumatic Diseases* vol. 73 (1) p. 1-10

 Your default export setting has been saved for this session. To save this setting across sessions, please sign in.

  Save to Mendeley |  Download |  View citation overview |  View Cited by | More...

Effect of substrate stiffness on the functions of rat bone marrow and adipose tissue derived mesenchymal stem cells in vitro

# Increase research intelligence with Pure - 2013

New online import options cover more than 85 million records total

- Multiple search options are available, including the Mendeley unique identifier (UID)

The screenshot displays the 'Choose submission' interface in the Pure system. On the left is a navigation sidebar with options: Submission guide, Research output (selected), Create from template, Import from online source (with sub-option 'Import from file'), Activity, Press clipping, Impact, Application, Award, Project, and Dataset. The main area contains a grid of submission source cards:

- Scopus**: Scopus, an abstract and citation database, covers 20,500 titles from more than 5,000 international publishers. It contains over 49 million records from peer-reviewed research literature in the scientific, technical, medical, social sciences, and arts and humanities fields.
- WEB OF KNOWLEDGE™** Web of Science: Web of Science cover a wide range of databases, which together holds more than 40 million records. The subject areas are primarily within the scope of natural sciences, though social sciences and arts and humanities also are covered, in a lesser scale.
- MENDELEY** Mendeley: Mendeley is a free reference manager and academic social network that helps scientist organize their research, collaborate with others online, and discover the latest research. It holds more than 20 million records.
- WEB OF KNOWLEDGE™** Web of Science (lite): Web of Science cover a wide range of databases, which together holds more than 40 million records. The subject areas are primarily within the scope of natural sciences, though social sciences and arts and humanities also are covered, in a lesser scale. IMPORTANT: The lite version of WOS contains only a limited number of fields and imported publications may not include these fields and may end up in the wrong PURE category.
- EMBASE®** EMBASE | Elsevier: EMBASE is a cutting edge, multipurpose database covering the most important international biomedical literature.
- PubMed** PubMed: Contains more than 19 million records from MEDLINE and from medical scientific journals, dating back from 1948. PubMed contains links to full-texts, either from other databases or the journals' publishers. Content must be "E-pub ahead of print", before imported into Pure.
- CrossRef**: A system developed by publishers in 2000, to ease linking between references in fulltext documents in online scholarly literature, on the publishers' websites. CrossRef uses DOI to transmit link information.
- JournalTOC**: JournalTOC's is a free collection of scholarly journals Tables of Contents (TOCs) from a more than 13,000 journals and 700 publishers. Covers a wide range of subjects. References can be fetched from these TOCs.
- arXiv.org**: (highlighted in red)
- WorldCat**

## 2. Store in your library, sort and carry with you wherever you go, online and offline

The screenshot displays the Mendeley Desktop application interface. At the top, there is a search box and the title 'List of references in library'. The main area is a table of references with columns for Authors, Title, Year, Published in, and Added. A specific reference is selected and highlighted in blue. To the right, a 'Details' panel shows the full citation information for the selected article, including the title, authors, journal, volume, issue, pages, abstract, and keywords. On the left side, there is a 'Collections & groups' sidebar with a tree view of library folders. Below the sidebar is a 'Filters & contacts' section with a list of keywords. At the bottom, a 'Document details & notes' section is visible.

**Collections & groups**

MY LIBRARY

- All Documents
- Recently Added
- Favorites
- CiteULike
- Needs Review
- My Publications
- Unsorted
- Mendeley Suggest
- Bioinformatics
- Big Data
- Integrative Analysis
- Next-Gen Sequencing
- R/Bioconductor
- Cancer
- Chemosresistance
- Ovarian Cancer
- CNGE
- Evidence Based Diagnostics
- BRCA1
- Decision Analysis

Filter by Author's Keywords

- Bacterial
- Bayes Theorem
- Biological
- Biological data management
- Biology
- Biomarkers
- Biostatistics
- Biotechnology
- Breast Neoplasms
- Breast Neoplasms: diagnosis
- Breast Neoplasms: enzymology
- Breast Neoplasms: genetics
- Breast Neoplasms: metabolism
- Breast Neoplasms: pathology

**List of references in library**

Authors	Title	Year	Published in	Added
Amon, Lynn M, La...	Integrative Proteomic Analysis of Serum and Peritoneal Fluids Helps Identify Pro...	2010	PLoS ONE	11-09-29
Andrews, Joseph; ...	Multi-platform whole-genome microarray analyses refine the epigene...	2010	PLoS one	10-02-19
Baron, Daniel, Bi...	MADGene: retrieval and processing of gene identifier lists for the analysis of ...	2011	Bioinformatic (Oxford, E...	11-01-14
Battke, Florian; Sy...	Mayday - Integrative analytics for expression data.	2010	BMC bioinformatic	10-03-09
Berger, Michael F...	Integrative analysis of the melanoma transcriptome.	2010	Genome research	10-04-01
Berger, Michael F...	Integrative analysis of the melanoma transcriptome	2010	Genome Research	11-10-02
Carey, V.J. Gentry...	SGDE: system for genomic data integration.	2008	Pacific Symposiu...	10-07-19
Chao, Shih-Yi; Ch...	An integrative approach to identifying cancer chemoresistance-associated pat...	2011	BMC Medical Genomics	11-09-29
Chari, Raj; Coe, Br...	An integrative multi-dimensional genetic and epigenetic strategy to identify aber...	2010	BMC systems bi...	11-09-29
Chari, Raj; Lockw...	SIGMA: A System for Integrative Genomic Microarray Analysis of Cancer Genomes	2006	BMC Genomics	10-12-01
Chari, Raj; Thu, K...	Integrating the multiple dimensions of genomic and epigenomic landscapes o...	2010	Cancer metastasis	10-07-19
Chen, Chuming; ...	Protein Bioinformatics Infrastructure for the Integration and Analysis of Multipl...	2010	Advances in bioinformatic	10-07-19
Colak, Dilek; Chis...	Integrative and comparative genomics analysis of early hepatocellular carcino...	2010	Molecular cancer	10-09-10
De Hertogh, Ben...	A benchmark for statistical microarray data analysis that preserves actual biol...	2010	BMC bioinformatic	11-02-03
de Tayrac, Marie; ...	Integrative genome-wide analysis reveals a robust genomic glioblastoma signat...	2009	Genes, chromoso...	10-02-19
Deus, Helena F; St...	A Semantic Web Management Model for Integrative Biomedical Informatics	2008	PLoS ONE	11-09-29
Dugat-Bony, Eric...	HISPOD: probe design for functional DNA microarrays.	2011	Bioinformatic (Oxford, E...	11-01-14
Fan, Xiaohui; Sha...	Cross-Platform Comparison of	2011	PLoS ONE	11-01-12

**Details**

Type: Journal Article

**Integrating the multiple dimensions of genomic and epigenomic landscapes of cancer.**

Authors: R. Chari, K. Thu, I. Wilson et al.

Journal: Cancer metastasis

Year: 2010

Volume: 29

Issue: 1

Pages: 73-93

**Abstract:**

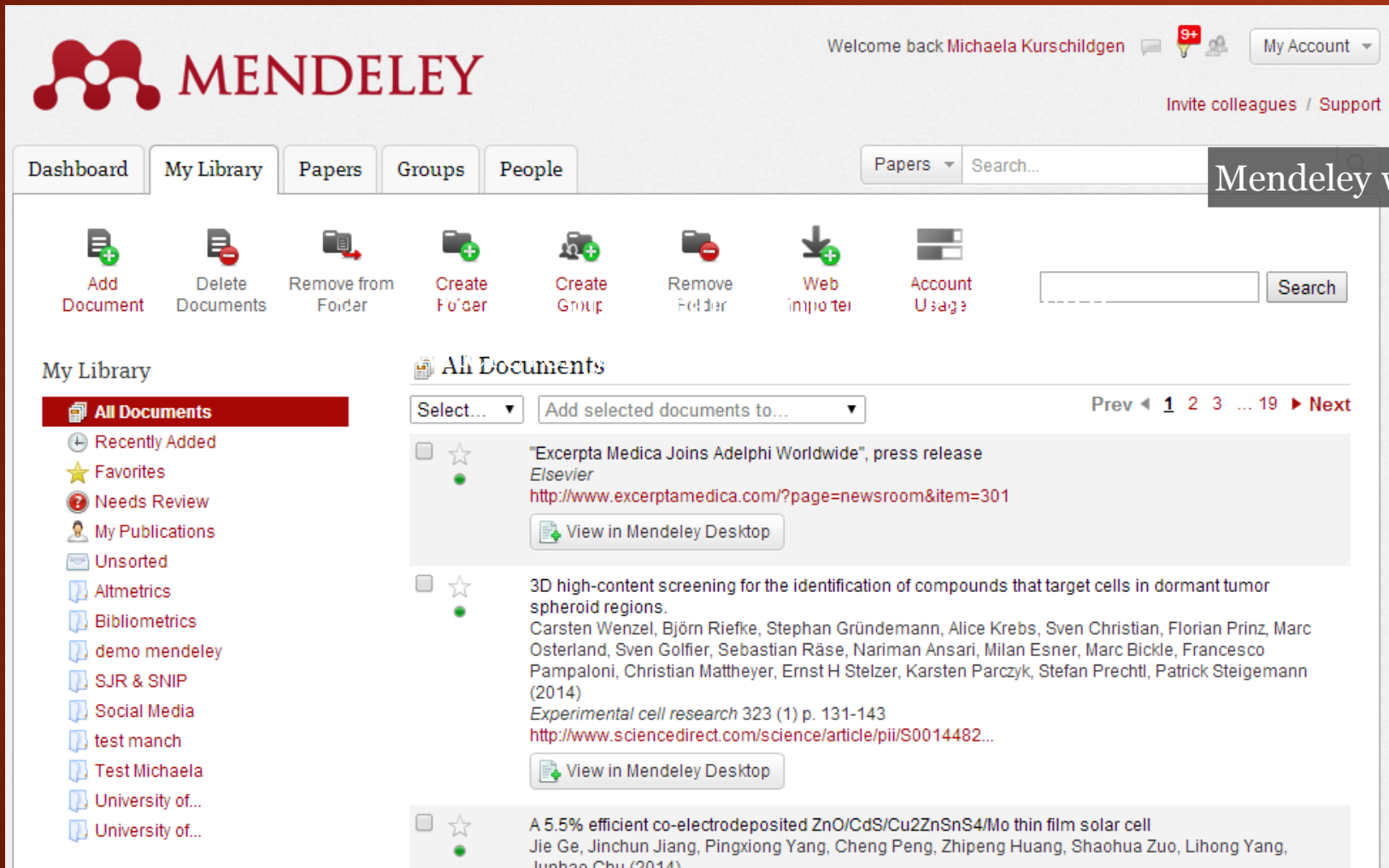
Advances in high-throughput, genome-wide profiling technologies have allowed for an unprecedented view of the cancer genome landscape. Specifically, high-density microarrays and sequencing-based strategies have been widely utilized to identify genetic (such as gene dosage, allelic status, and mutations in gene sequence) and epigenetic (such as DNA methylation, histone modification, and microRNA) aberrations in cancer. Although the application of these profiling technologies in unidimensional analyses has been instrumental in cancer gene discovery, genes affected by low-frequency events are often overlooked. The integrative approach of analyzing parallel dimensions has enabled the identification of (a) genes that are often disrupted by multiple mechanisms but at low frequencies by any one mechanism and (b) pathways that are often disrupted ...

**Tags:**

**Keywords:**

Animals; Epigenesis; Genetic; Epigenesis; Genetic; genetics; Epigenesis; Genetic; physiology; Gene Expression Profiling; Gene Expression Profiling;

## 2. Store in your library, sort and carry with you wherever you go, online and offline.



The screenshot displays the Mendeley web interface. At the top left is the Mendeley logo and the name "MENDELEY". On the top right, it says "Welcome back Michaela Kurschildgen" with a notification icon showing "9+" and a "My Account" dropdown menu. Below this is a navigation bar with tabs for "Dashboard", "My Library", "Papers", "Groups", and "People". To the right of these tabs is a search bar with "Papers" selected and a "Search..." input field. A dark grey box with the text "Mendeley web" is overlaid on the right side of the search bar.

Below the navigation bar is a row of action buttons: "Add Document", "Delete Documents", "Remove from Folder", "Create Folder", "Create Group", "Remove Folder", "Web Importer", and "Account Usage". To the right of these buttons is a search input field with a "Search" button.

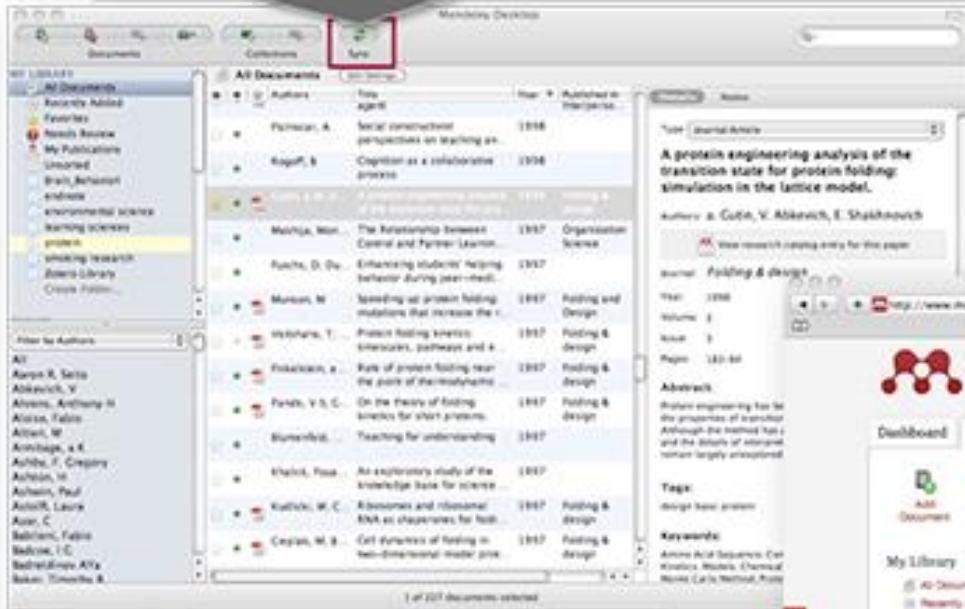
The main content area is divided into two sections. On the left is the "My Library" sidebar, which includes a list of categories: "All Documents" (highlighted in red), "Recently Added", "Favorites", "Needs Review", "My Publications", "Unsorted", "Altmetrics", "Bibliometrics", "demo mendeley", "SJR & SNIP", "Social Media", "test manch", "Test Michaela", "University of...", and "University of...".

The main area is titled "All Documents" and features a "Select..." dropdown and an "Add selected documents to..." dropdown. Navigation controls include "Prev", "1", "2", "3", "... 19", and "Next". The document list contains three entries:

- Entry 1: "Excerpta Medica Joins Adelphi Worldwide", press release. Elsevier. <http://www.excerptamedica.com/?page=newsroom&item=301>. Includes a "View in Mendeley Desktop" button.
- Entry 2: 3D high-content screening for the identification of compounds that target cells in dormant tumor spheroid regions. Carsten Wenzel, Björn Riefke, Stephan Gründemann, Alice Krebs, Sven Christian, Florian Prinz, Marc Osterland, Sven Golfier, Sebastian Råse, Nariman Ansari, Milan Esner, Marc Bickle, Francesco Pampaloni, Christian Mattheyer, Ernst H Stelzer, Karsten Parczyk, Stefan Prechtel, Patrick Steigemann (2014). *Experimental cell research* 323 (1) p. 131-143. <http://www.sciencedirect.com/science/article/pii/S0014482...>. Includes a "View in Mendeley Desktop" button.
- Entry 3: A 5.5% efficient co-electrodeposited ZnO/CdS/Cu<sub>2</sub>ZnSnS<sub>4</sub>/Mo thin film solar cell. Jie Ge, Jinchun Jiang, Pingxiong Yang, Cheng Peng, Zhipeng Huang, Shaohua Zuo, Lihong Yang, Junhao Chu (2014).

# Sync + Access online

Click "Sync" to automatically back up and synchronize your library across desktop, web and mobile.



feedback



# 3. Highlight, annotate and share with your research team members

The screenshot displays the Mendeley Desktop application interface. At the top, there is a menu bar with options: Pan, Highlight, Note, Select, Copy, Paste, Rotate, Zoom, Fullscreen, and Sync. Below the menu bar, the main document area shows a PDF of a research article. A dark grey callout box labeled "Tabs for different articles" points to the top of the document. Another dark grey callout box labeled "Text highlighting" points to a highlighted section of text in the article. A yellow callout box labeled "Post-its!" points to a yellow sticky note annotation on the document. On the right side, a panel titled "Document-wide notes" is open, showing a "Notes" section with a text area containing the following text: "General findings are that Ang2 (angiopoietin-2) inhibition slows tumor growth and VEGF inhibitor slows down vascular development. Each on their own demonstrate good results but together they present complementary inhibitory activity by reducing tumour growth." Below the notes section is an "Annotations:" section with two entries: "01 You" and "02 You", each with a "Page no. 1" label and a timestamp. A dark grey callout box labeled "Index of annotations" points to this section. At the bottom of the document, the page number "Page 1 of 11" is visible.

**Document-wide notes**

**Notes:**

General findings are that Ang2 (angiopoietin-2) inhibition slows tumor growth and VEGF inhibitor slows down vascular development.

Each on their own demonstrate good results but together they present complementary inhibitory activity by reducing tumour growth.

**Index of annotations**

**Annotations:**

**01 You** Page no. 1  
16/11/10 19:38 in My Library  
Tyrosine-protein kinase receptor: TIE-1 and TIE-2 comprise the cell-surface receptors which bind and are activated by the angiopoietins, (Ang1, Ang2, Ang3, Ang4).

**02 You** Page no. 1  
16/11/10 19:42 in My Library  
Ang1 - Stabilizes blood vessels and promotes vascular maturation.  
Ang2 - Destabilizes blood vessels and promotes tumour growth.

**Text highlighting**

**Post-its!**

**My Library**

Mutator phenotype in can... Complementary actions a...  
tumor... reduction in tumor growth was accompanied by...  
decre... we conclude that inhibition of Ang2 slows tumor...  
grow... are by sprouting angiogenesis, in a manner that...  
is complemented by concurrent inhibition of VEGF and leads to reduced proliferation and increased apoptosis...  
of tumor cells. *Cancer Res* 70(6): 2213-23. ©2010 AACR

**Inhibitors of vascular endothelial growth factor (VEGF)** that are widely used in cancer therapy reduce angiogenesis (1), cause regression of tumor vessels, slow tumor growth (2, 3), and may improve drug delivery (4, 5). VEGF inhibitors have documented antitumor effects (6-8), but drug resistance eventually occurs, and other strategies for affecting the tumor vasculature are being sought (9). Inhibitors of angiopoietins are among the promising antiangiogenic approaches under development (10-13).

Angiopoietins are Tie2 receptor ligands that play key roles in vascular development, angiogenesis, and remodeling. Angiopoietin-1 (Ang1) tends to stabilize blood vessels and promote vascular maturation (14). Ang2 is expressed in growing blood vessels (15, 16) and promotes angiogenesis and tumor growth (17, 18) by destabilizing blood vessels (16, 19, 20).

**Vascular destabilization may involve Ang2 acting as an inhibitor or partial agonist of Tie2, which opposes the stabilizing action of Ang1 on endothelial cells (21, 22).**

Inhibition of Ang2 may promote vessel stability and reduce angiogenesis (10). Because Ang2 promotes the proangiogenic action of VEGF (16, 19, 20), and VEGF upregulates Ang2 expression in endothelial cells (23), inhibition of Ang2 and VEGF together could have complementary actions by reducing sprouting angiogenesis and tumor vascularity (19, 24, 25).

Multiple approaches have been used to inhibit Ang2 to explore effects on angiogenesis and tumor growth. Among these are genetic deletion of host-derived Ang2 (26), neutralization of endogenous Ang2 by antibodies (27), and inhibition of Ang2-binding aptamers (29).

To gain a better understanding of the mechanisms underlying the slowing of angiogenesis and to determine whether inhibition of Ang2 reduces the effects of VEGF on endothelial cell sprouting, or both. Second, we investigated whether the effects of Ang2 on tumor growth results from increased tumor cell proliferation, or whether the effects of Ang2 on tumor growth are mediated by the effects of concurrent inhibition of VEGF on tumor vessels and tumor cells.

Toward this end, we used an Ang2-binding peptide called LI-7(N) to block the action of Ang2 in human Colo205

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**Note:** Supplementary data for this article are available at Cancer Research Online (<http://cancerres.aacrjournals.org/>).

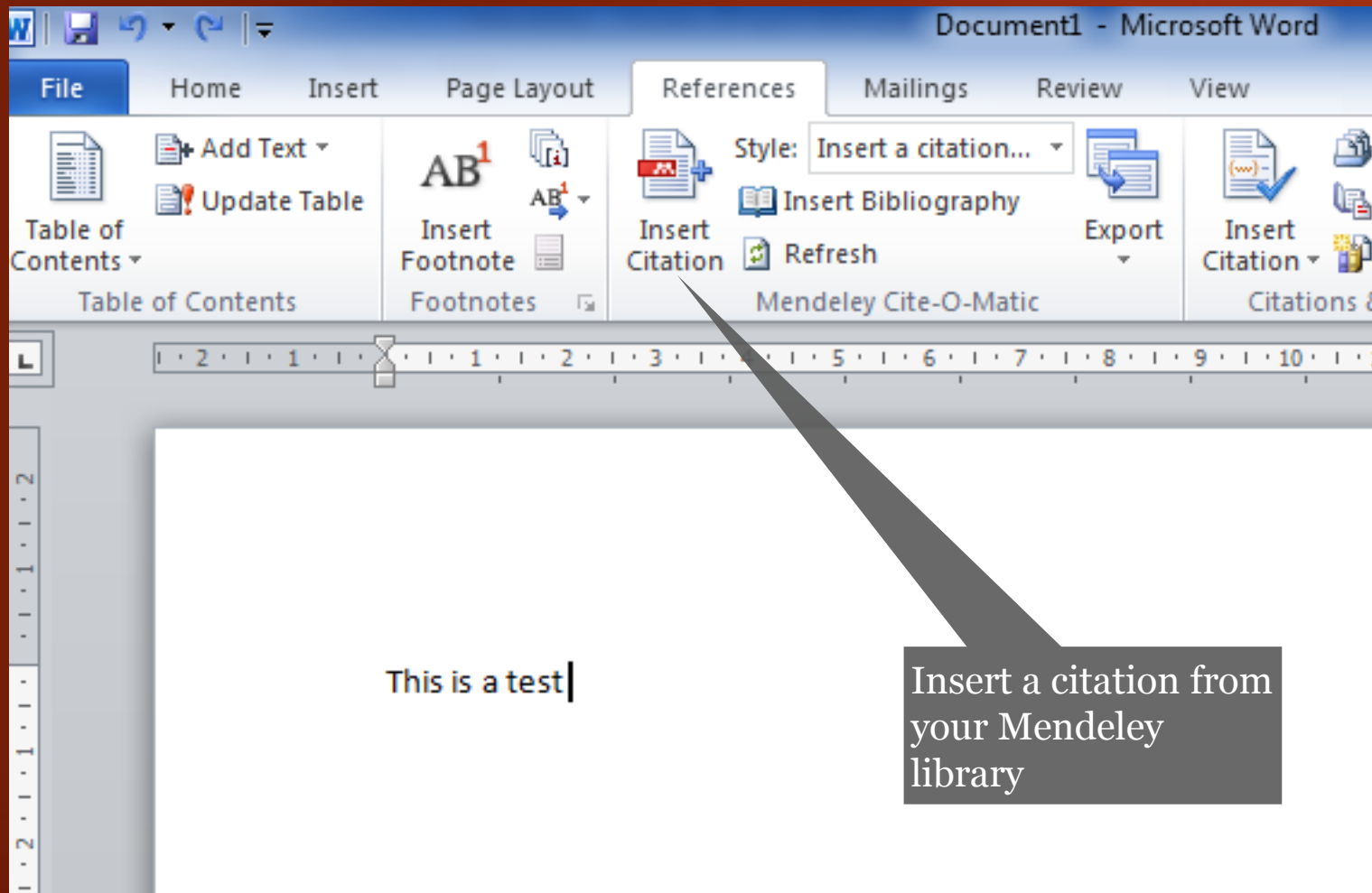
H. Hashizume and B.L. Falicki contributed equally to this work.

**Corresponding Author:** Donald M. McDonald, Department of Anatomy, S1363, University of California, 513 Parnassus Avenue, San Francisco, CA 94143-0452. Phone: 415-476-2118; Fax: 415-502-0418; E-mail: donald.mcdonald@ucsf.edu.

doi: 10.1158/0008-5472.CCR-09-1977

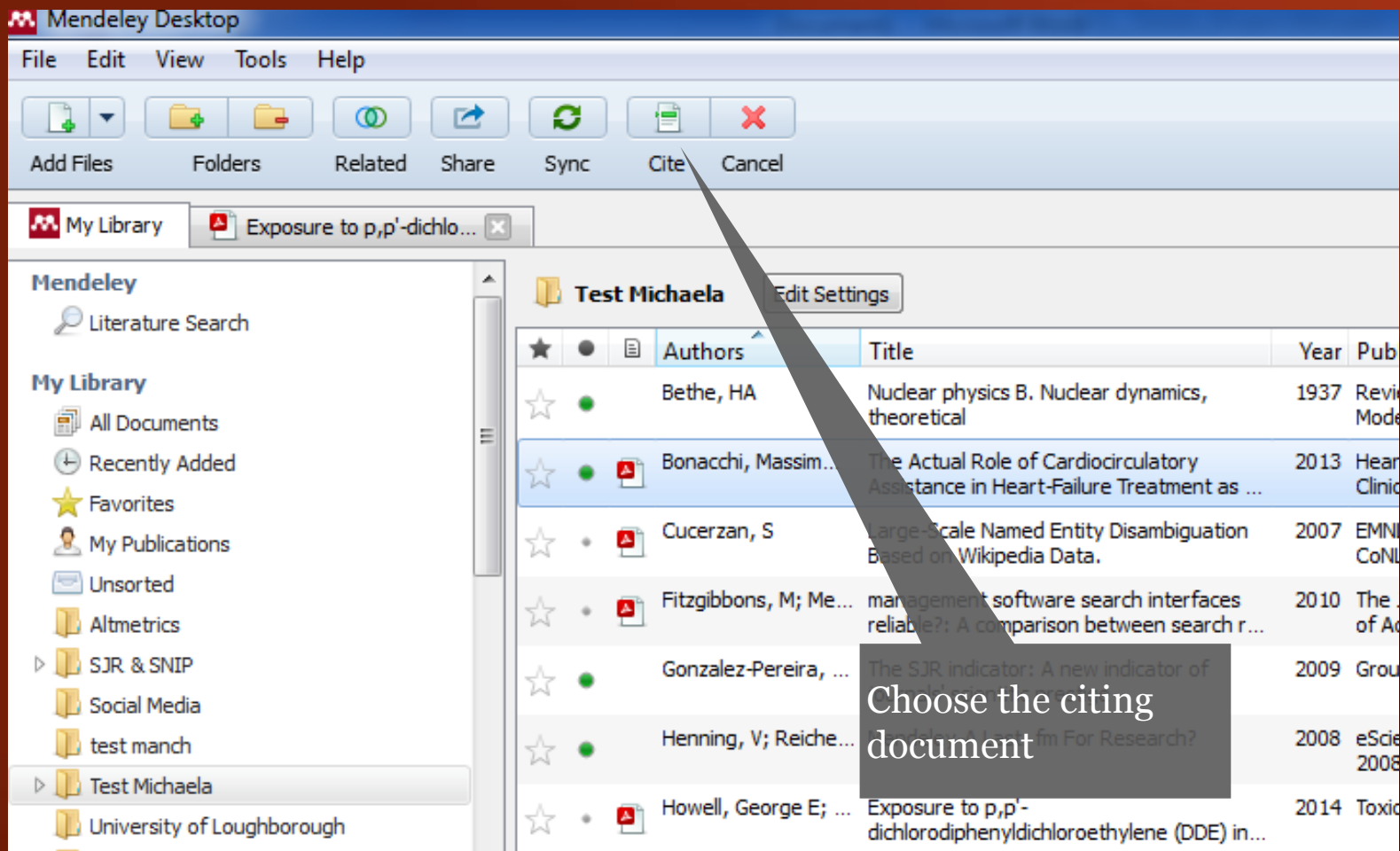
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# 4. Import references in new papers (Word) and change citation style with one click





# 4. Import references in new papers (Word) and change citation style with one click



The screenshot shows the Mendeley Desktop application window. The top menu bar includes File, Edit, View, Tools, and Help. Below the menu is a toolbar with icons for Add Files, Folders, Related, Share, Sync, Cite, and Cancel. The 'Cite' button is highlighted with a grey arrow pointing to a callout box that says "Choose the citing document".

The main window displays a list of references in a table format. The table has columns for Authors, Title, Year, and Pub. The references are:

Authors	Title	Year	Pub
Bethe, HA	Nuclear physics B. Nuclear dynamics, theoretical	1937	Revisi Mode
Bonacchi, Massim...	The Actual Role of Cardiocirculatory Assistance in Heart-Failure Treatment as ...	2013	Hea Clinic
Cucerzan, S	Large-Scale Named Entity Disambiguation Based on Wikipedia Data.	2007	EMN CoNL
Fitzgibbons, M; Me...	management software search interfaces reliable?: A comparison between search r...	2010	The of Ac
Gonzalez-Pereira, ...	The SJR indicator: A new indicator of	2009	Grou
Henning, V; Reiche...	...fm For Research?	2008	eScie 2008
Howell, George E; ...	Exposure to p,p'-dichlorodiphenyldichloroethylene (DDE) in...	2014	Toxic

# 4. Import references in new papers (Word) and change citation style with one click

The image shows a screenshot of the Microsoft Word interface. The 'References' ribbon is active, and the 'Style' dropdown menu is open, showing various citation styles. The 'American Psychological Association 6th edition' style is highlighted. The 'Insert Bibliography' button is visible in the ribbon. A callout box points to this button with the text 'Insert Bibliography'.

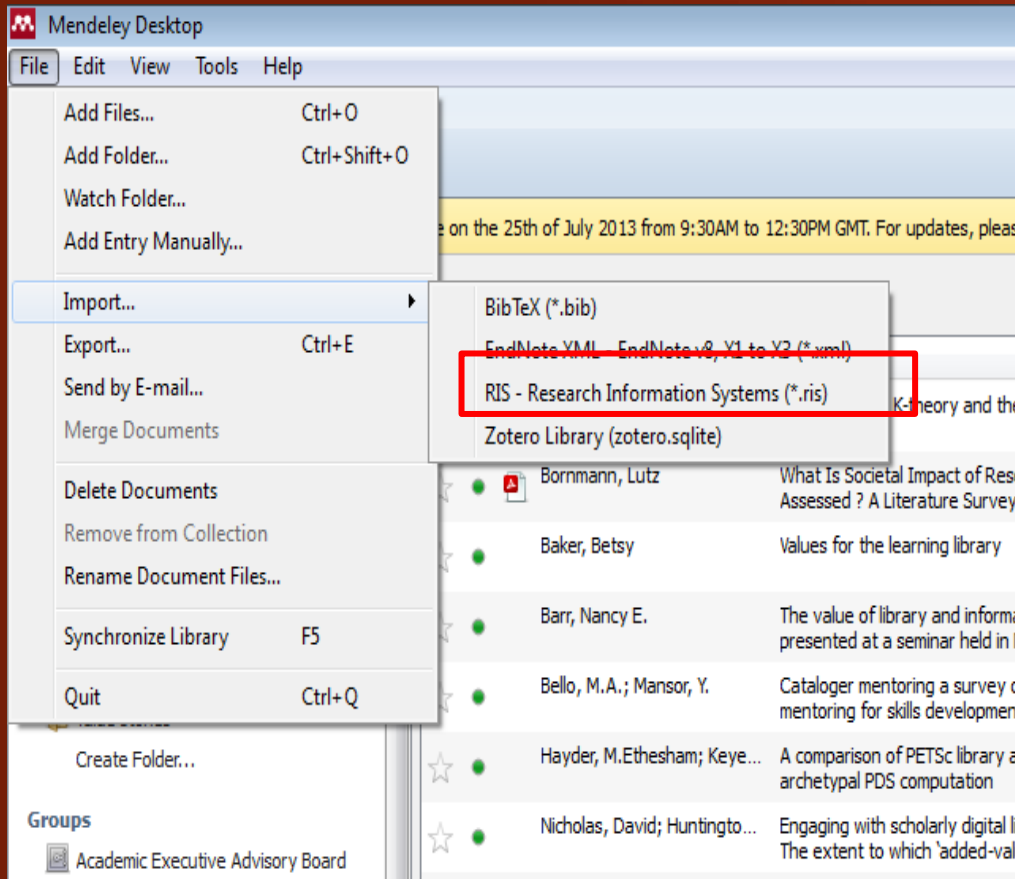
Test (Howell et al., 2014)

Second reference (Martin, 1981)

Howell, G. E., Meek, E., Kilic, J., Mohns, M., Mulligan, C., & Chambers, J. E. (2014). Exposure to p,p'-dichlorodiphenyldichloroethylene (DDE) induces fasting hyperglycemia without insulin resistance in male C57BL/6H mice. *Toxicology*, 320C, 6–14. doi:10.1016/j.tox.2014.02.004

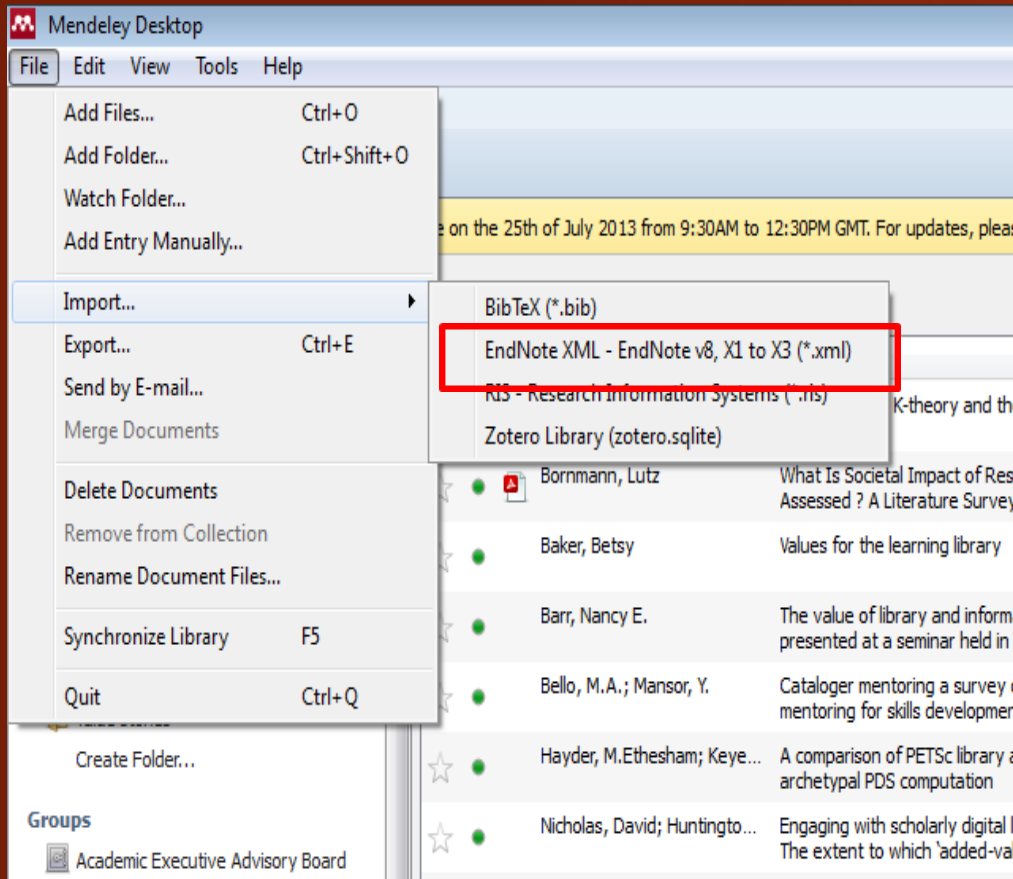
Martin, G. (1981). Isolation of a pluripotent cell line from early mouse embryos cultured in medium conditioned by teratocarcinoma stem cells. *Proceedings of the National Academy of ...* Retrieved from <http://www.pnas.org/content/78/12/7634.short>

# Easy transition from Refworks:



- Export Refworks library in .RIS format
- Import into Mendeley
- Will add PDFs & notes, not folders

# Easy transition from Endnote:



- Export Endnote library in Endnote XML
- Import into Mendeley
- Will add PDFs & notes, not folders

# User love



**Kristina Britt**  
@KNBritt

I love you #mendeley.



**Darja Gutnick**  
@dewetdskn

I cannot believe how easy #mendeley for reference mngmt is, took me 5 min to install, import and organize over 500 references from #sente6



**Sarah Elerts**  
Just started using Mendeley (mendeley.com) & it is the coolest thing ever. If you're interested in collaborative research...join!



**Joanne Wong**  
@\_jwong

I sincerely can't recall how life was before #Mendeley. #OrganizingMadeEasier



**Juliann Couture**  
@julezig

reminded once again why I love @mendeley\_com.



**Jonathan Becker**  
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@LoveMendeley I love Mendeley! It brings the fun back to science



**Alan Carbery**  
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**abhishekraju**  
@abhishekraju

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**Werner**  
Werner Vogels

← CTO AMAZON.COM

I strongly believe that Mendeley can change the face of science <http://bit.ly/ILhf6> (f @mendeley\_com)

8:01 AM Sep 21st from web

Reply



**Evan Bianco**  
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I just used #Mendeley as a verb. As in, "I need to Mendeley that article". Makes sense to me.



**Adina Maxfield Law**  
@adinalaw

I love how smart @mendeley\_com is... it's finding my articles from my designated folder and adding them to the appropriate entries.



**Matt Kelly**  
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@TrevorDikes @PurpleMonsterJL Mendeley is the bomb for academic gangsters looking to blow it up all raw like



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@lpmx

It's incredible how Mendeley helps you to manage your scientist bibliography. The more you use it, the more you appreciate it.



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Mendely rules :-)



**Ashlea**  
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Still using Mendeley even though I'm working with film criticism now and not medicine. Because I love Mendeley and I want to marry it.



**Andrew Emms**  
@TheDrewius

Just discovered Mendeley. Best. Program. Ever.



**Cynthia D'Angelo**  
@dapostrophe

switched my research group over to @mendeley\_com today. everyone is really happy with how easy it is to use and share. :)



**Scott Loughheed**  
@scottloughheed

@MendeleyTips Mendeley has really revolutionized my workflow, I've been so pleased ever since signing up.



**Graham**  
@dadcjolly

@MendeleyPoems our research sailing, on a citation sea, Mendeley the wind. #mendeleyhaiku



**Tomé Duarte**  
@tomeduarte

Researching? Forget @wikipedia. Check @mendeley\_com - you can thank me later.



**ebon brown**  
@EbonBrown

#jdp8 Brian, Mendeley has totally saved me!!!!!! What an awesome research tool. Thank you!

# Next steps: go to

<http://gettingstarted.mendeley.com/>



The screenshot shows the Mendeley website interface. At the top left is the Mendeley logo (a red stylized 'M' with three dots) and the word 'MENDELEY' in red. To the right, a user is logged in as 'Michaela Kurschildgen', with options for 'My Account' and 'Upgrade'. Below the navigation bar are tabs for 'Dashboard', 'My Library', 'Papers', 'Groups', and 'People'. A search bar is located on the right. The main content area features a large heading 'Download Mendeley Desktop for Windows' and a sub-heading 'Download Mendeley Desktop for Windows'. Below this is a green button with a white arrow pointing down and the text 'Download Mendeley Desktop'. Underneath the button, it says 'Version 1.9.2 for Windows XP, Vista or 7' and 'See release notes'. To the right, there is a section titled 'Mendeley Desktop for other systems' with links for 'Mendeley Desktop for Mac OS X 10.5+', 'Mendeley Desktop for Linux', and 'Mendeley for iPhone, iPod Touch and iPad'.

Download Mendeley Desktop

Version 1.9.2 for Windows XP, Vista or 7 [See release notes](#)

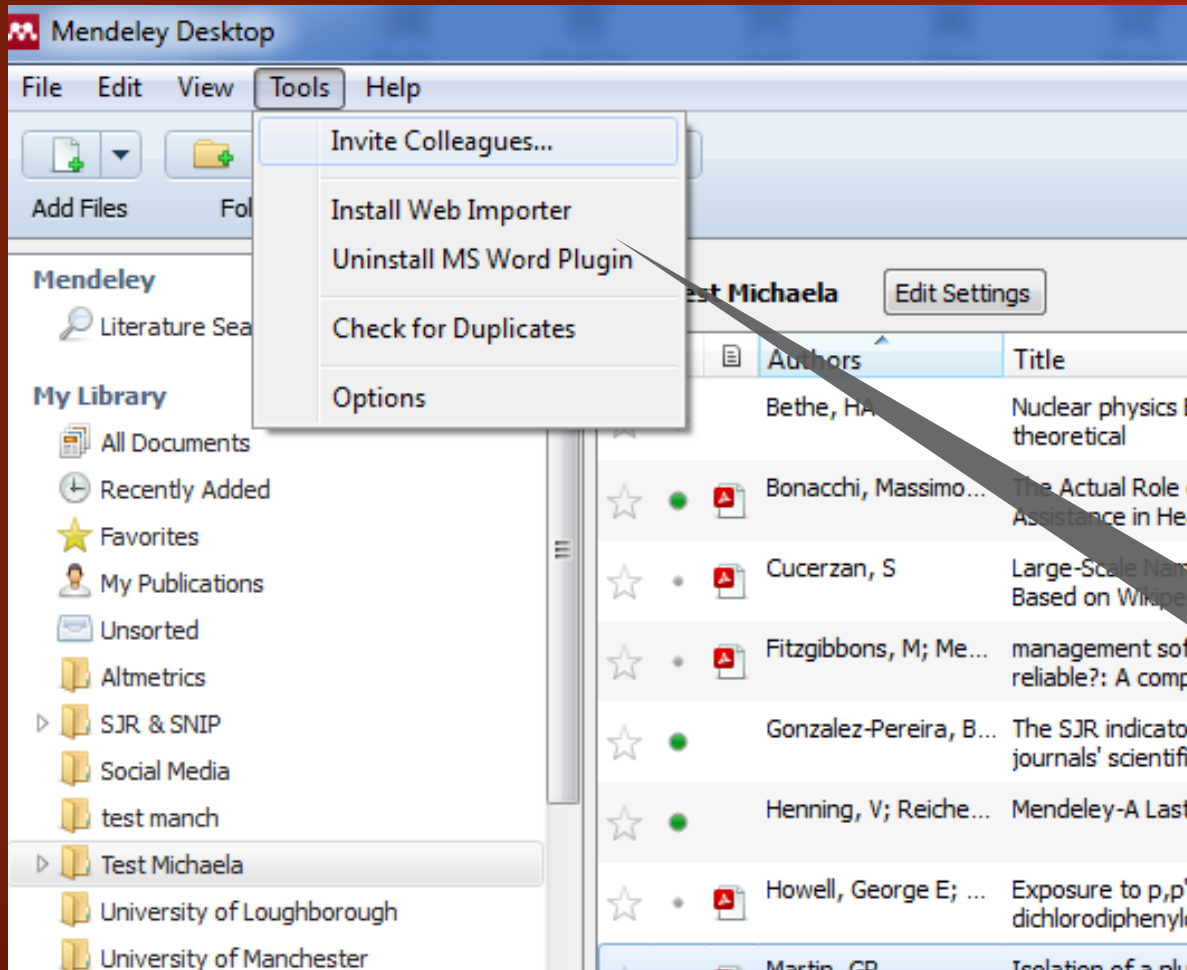
Mendeley Desktop for other systems

- [Mendeley Desktop for Mac OS X 10.5+](#)
- [Mendeley Desktop for Linux](#)
- [Mendeley for iPhone, iPod Touch and iPad](#)  
Opens in the iTunes App Store

[http://www.mendeley.com/download-mendeley-desktop/?\\_section=footer](http://www.mendeley.com/download-mendeley-desktop/?_section=footer)

# Next steps: go to

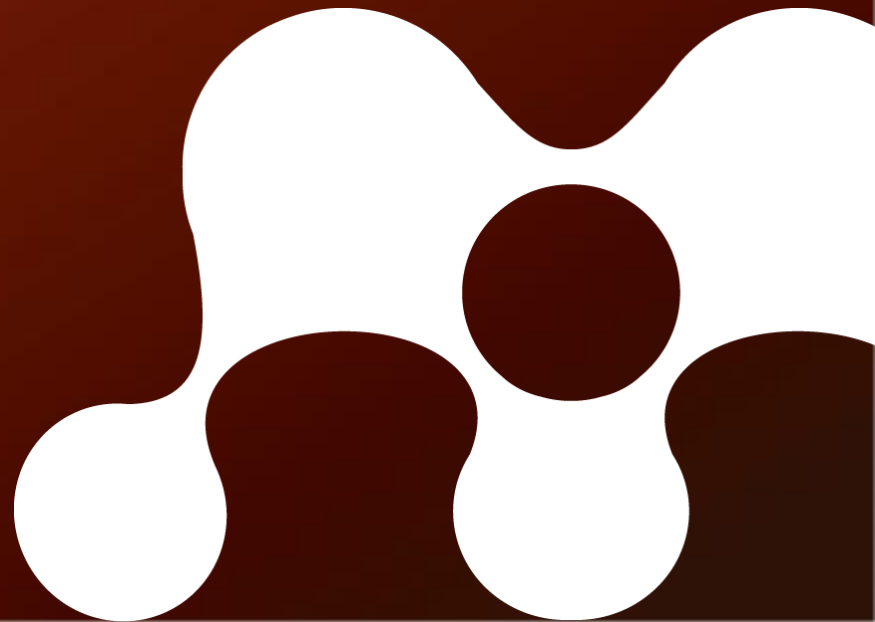
<http://gettingstarted.mendeley.com/>



Install web importer and MS Word Plugin via Mendeley desktop

THANK  
YOU!

[www.mendeley.com](http://www.mendeley.com)





# Questions ?

**Mendeley profile:** <http://www.mendeley.com/profiles/michaela-kurschildgen/>

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m.kurschildgen@elsevier.com



@micha2508