

Proč použít citační manažer

Problém:



Řešení:



MENDELEY

wants to help researchers
organize, share, and discover
research papers.

It's time to **change** the way we do **research**

Mendeley is a cross-platform research management tool that helps researchers manage and annotate their scientific paper collections.



- Co je Mendeley?
- Tvorba knihovny
- Správa dokumentů a citací
- Vkládání citací a tvorba bibliografie
- Sdílení a vytváření skupin / týmů

Co je Mendeleev?

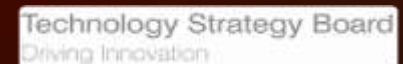
Mendeley je Londýnská společnost čítající 30+ vědců, absolventů a vývojářů z...



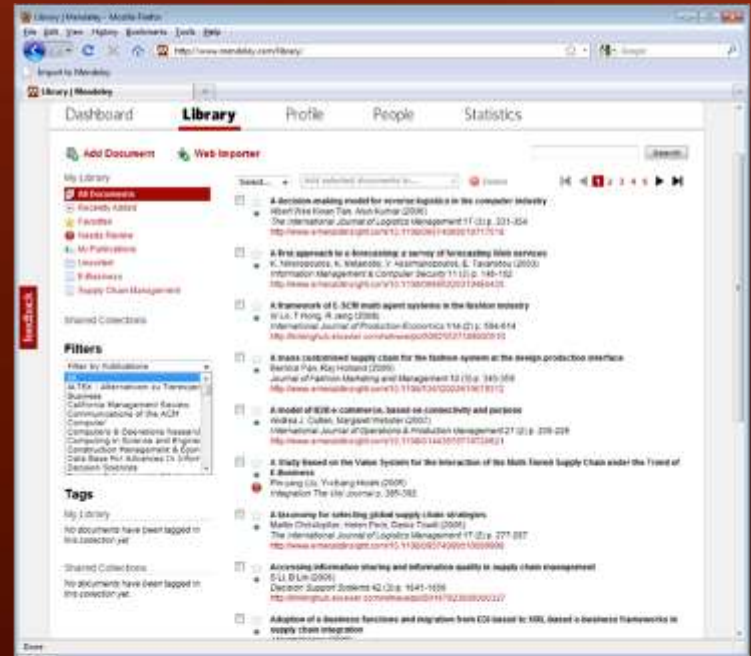
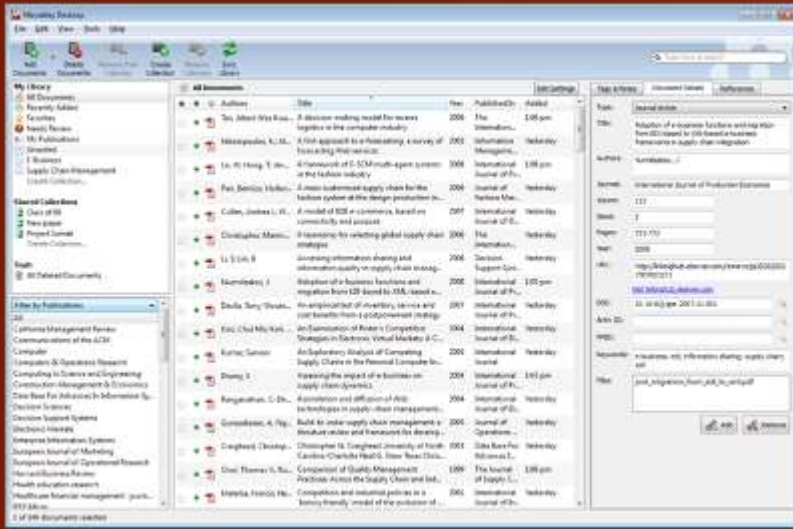
...podpořených
zakladateli a
představiteli:



S podporou:



Mendeley je software pro správu, sdílení, čtení, anotování a citování článků... - ZDARMA (Win, Mac & Linux)



...a vědecká síť, která vám umožní přistupovat ke své knihovně online, najít podobné články, hledat trendy a statistiky čtenosti a spojit se s vědci, kteří se zabývají podobným problémem, aniž ještě publikovali.

Compare Products

MENDELEY

EndNote

RefWorks

zotero

Papers

Basic software package (includes all features listed below)

Free

\$250

\$100

Free

\$79

Free web storage space (online backup of your papers)

1GB

1GB

NA

100MB

NA

Premium software package (additional storage space & features)

\$4.99-9.99/mo

NA

NA

\$1.67-20.00/mo

NA

Reference/Document Management

Organization of PDFs and other documents

✓

✓

✗

✓

✓

Citation Plug-ins for Word

✓

✓

✓

✓

✓

Citation Plug-ins for Open Office

✓

✓

✗

✓

✓

Annotations/Highlighting in PDFs

✓

✓

✗

✗

✗

Cross-platform syncing across desktop, web and mobile devices

✓

✗

✗

✓

✗

Knowledge Discovery

Free and open database approaching 100 million documents

✓

✗

✗

✗

✗

Personalized paper recommendations

✓

✗

✗

✗

✗

Readership statistics & community tags

✓

✗

✗

✗

✗

Open API/Third party apps

✓

✓

✗

✓

✓

Full text search across all your papers

✓

✓

✗

✓

✓

Search across external databases

Almost there!

✓

✓

✗

✓

Compare Products

MENDELEY

EndNote

RefWorks

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Papers

Collaboration

Private groups	✓	✓	✓	✓	✗
Public groups	✓	✗	✗	✓	✗
Social network	✓	✗	✗	✓	✓
Collaboration newsfeed	✓	✗	✗	✓	✗

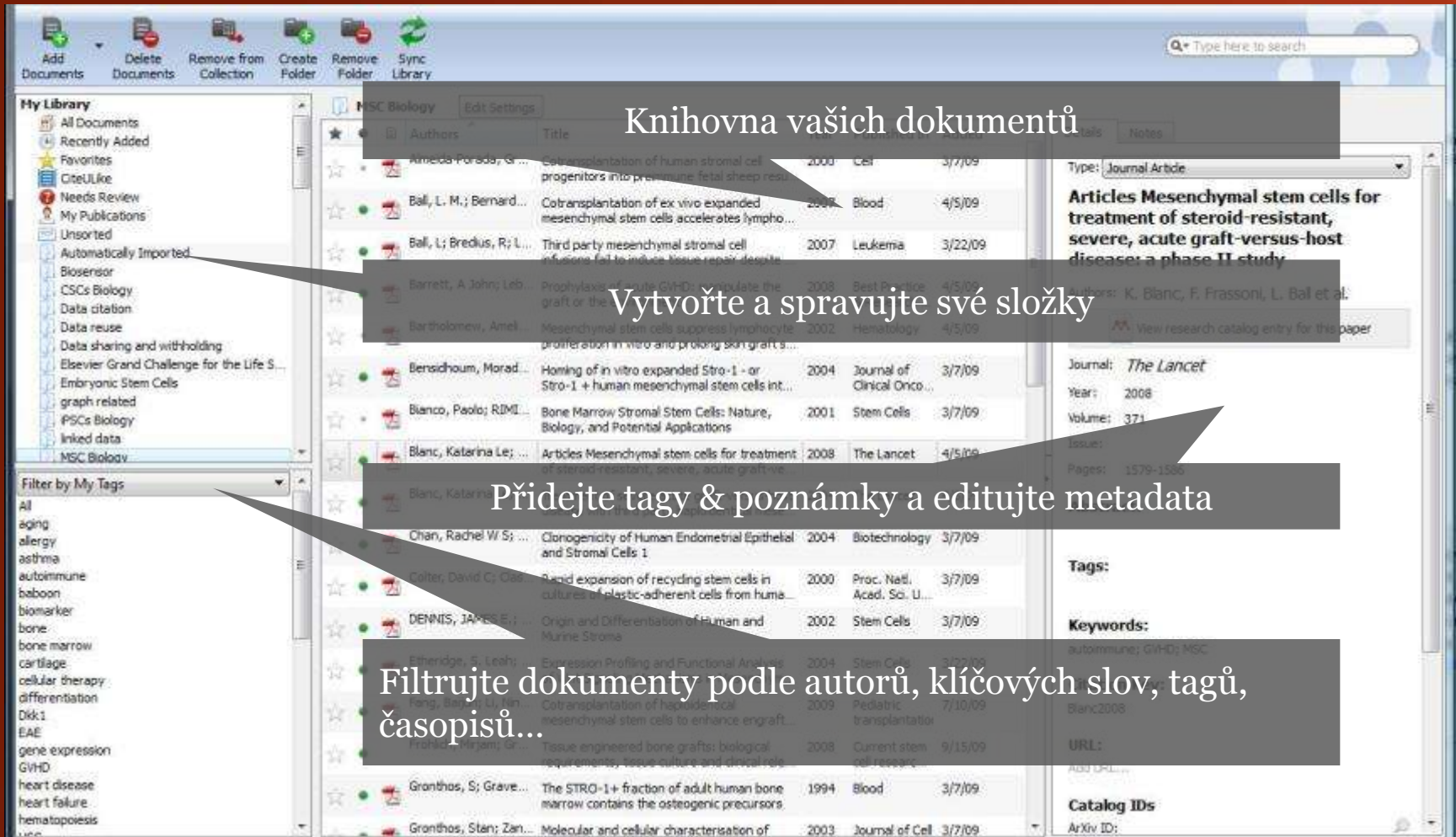
General Technology

Web app	✓	✓	✓	✓	✗
Desktop app	✓	✓	✗	✓	✓
Compatibility with all modern web browsers	✓	✗	✓	✗	✓
Compatibility with Mac/Win/Linux	✓	✗	✗	✓	✗
Mobile & iPad	✓	✗	✗	✗	✓
Product feedback forum	✓	✓	✗	✓	✓
Library systems integration/EZProxy Support	Almost there!	✓	✓	✓	✓

Metadata Extraction Technology

Extraction of DOIs (Digital Object Identifiers) from PDFs	✓	✓	✓	✓	✓
Extraction of PubmedIDs and ArxivIDs from PDFs	✓	✗	✗	✓	✓
Extraction of embedded metadata from PDFs	✓	✓	✗	✓	✓
Extraction of citation details from PDFs without embedded metadata	✓	✗	✗	✓	✗

Tvorba knihovny



Knihovna vašich dokumentů

Vytvořte a spravujte své složky

Přidejte tagy & poznámky a editujte metadata

Filtrujte dokumenty podle autorů, klíčových slov, tagů, časopisů...

Authors	Title	Year	Journal	Date Added
Armeda-Parada, G...	Embryonic stem cell transplantation of human stromal cell progenitors into preimmune fetal sheep results in self-renewal and differentiation	2000	Cell	3/7/09
Bali, L. M.; Bernard...	Cotransplantation of ex vivo expanded mesenchymal stem cells accelerates lymphocyte engraftment	2008	Blood	4/5/09
Bali, L.; Bredius, R; L...	Third party mesenchymal stromal cell infusion fails to induce tissue repair despite immunosuppression	2007	Leukemia	3/22/09
Barnett, A John; Leb...	Prophylaxis of acute GVHD: to regulate the graft or the host?	2008	Best Practice & Research Clinical Hematology	4/5/09
Bartholomew, Amel	Mesenchymal stem cells suppress lymphocyte proliferation in vitro and prolong skin graft survival in vivo	2002	Hematology	4/5/09
Bensidhoum, Morad...	Homing of in vitro expanded Stro-1 - or Stro-1 + human mesenchymal stem cells into bone marrow	2004	Journal of Clinical Oncology	3/7/09
Bianco, Paolo; RIME...	Bone Marrow Stromal Stem Cells: Nature, Biology, and Potential Applications	2001	Stem Cells	3/7/09
Blanc, Katerina Le; ...	Articles Mesenchymal stem cells for treatment of steroid-resistant, severe, acute graft-versus-host disease: a phase II study	2008	The Lancet	4/5/09
Blanc, Katerina Le; ...	Articles Mesenchymal stem cells for treatment of steroid-resistant, severe, acute graft-versus-host disease: a phase II study	2008	The Lancet	4/5/09
Chan, Rachel W S; ...	Clonogenicity of Human Endometrial Epithelial and Stromal Cells 1	2004	Biotechnology	3/7/09
Galter, David C; Ols...	Rapid expansion of recycling stem cells in cultures of plastic-adherent cells from human bone marrow	2000	Proc. Natl. Acad. Sci. U.S.A.	3/7/09
DENNIS, JAMES S.; ...	Origin and Differentiation of Human and Murine Stroma	2002	Stem Cells	3/7/09
Bhadriraj, S; Leah...	Expression Profiling and Functional Analysis of Human Mesenchymal Stem Cells	2004	Stem Cells	3/7/09
Fang, Bao; Li, U; Lin	Cotransplantation of haematopoietic stem cells and mesenchymal stem cells to enhance engraftment after bone marrow transplantation	2009	Pediatric Transplantation	7/10/09
Prohászka, J; Jarmy...	Tissue engineered bone grafts: biological requirements, tissue culture and clinical role	2008	Current stem cell research & clinical applications	9/15/09
Gronthos, S; Grave...	The STRO-1+ fraction of adult human bone marrow contains the osteogenic precursors	1994	Blood	3/7/09
Gronthos, Stan; Zan...	Molecular and cellular characterisation of the stromal cell fraction of human bone marrow	2003	Journal of Cell Science	3/7/09

Articles Mesenchymal stem cells for treatment of steroid-resistant, severe, acute graft-versus-host disease: a phase II study

Journal: *The Lancet*
 Year: 2008
 Volume: 371
 Issue:
 Pages: 1579-1586

Tags:

Keywords:
 autoimmune; GVHD; MSC

URL:
 ADD URL...

Catalog IDs
 ArXiv ID:



The screenshot shows the Mendeley Desktop application. On the left is a menu with options like 'Add Files...', 'Add Folder...', 'Export...', and 'Synchronize Library'. The main area displays a list of articles with columns for author, title, year, journal, and added date. On the right, a detailed view of an article is shown, including its title, authors, journal name, year, volume, issue, and pages.

Dokumenty můžete přidat mnoha způsoby:

- Přidáním jednotlivých souborů nebo složek
- Vytvořením “Watch-folder” pro automatický import
- Přetažením do okna Mendeley Desktop

... a Mendeley zkusí extrahovat metadata automaticky

Můžete také:

- Přít existující EndNote/BibTeX/RIS databázi
- Přidat z Mendeley Research Catalog
- Synchronizovat s jinými službami

1. Install the Web Importer: www.mendeley.com/import

IMPORT TO MENDELEY

To install the Web Importer, you can either drag the icon to your browser's toolbar, or you can right-click this button and choose to add the link to your browser's toolbar.

For the Web Importer to work, your browser's pop-up blocker must be disabled. Click here to test your pop-up blocker: [Pop-up blocker](#)

2. Locate a document:

You can now begin to import documents from a wide variety of sites, such as those listed below. In addition to these sites, we also support [CDOIIS](#) for the easy import of documents into Mendeley.

ACM Portal	ACS Publications	AIP AIP Scitation	Amazon
APS	APA PsycNET	arXiv	BioMedCentral
BioOne	CINII	CiteSeerX	CiteULike
Copac	DBLP	EBSCO	GBV
Google BookSearch	Google Scholar	IACR ePrints	IEEE Xplore
Informaworld	IngeniaConnect	INIST / CNRS	Institute of Physics
ISI Web of Knowledge	JSTOR	Lancet Journals	MyOpenArchive
NASA ADS	Nature	OpticsInfoBase	OvidSP
PLoS	PNAS	PubMed	Refdoc
RePEc	SAGE	ScienceDirect	ScienceMag
Scirus	Spires	SpringerLink	SSRN
Wikipedia	Wiley InterScience	WorldCat	Zetoc

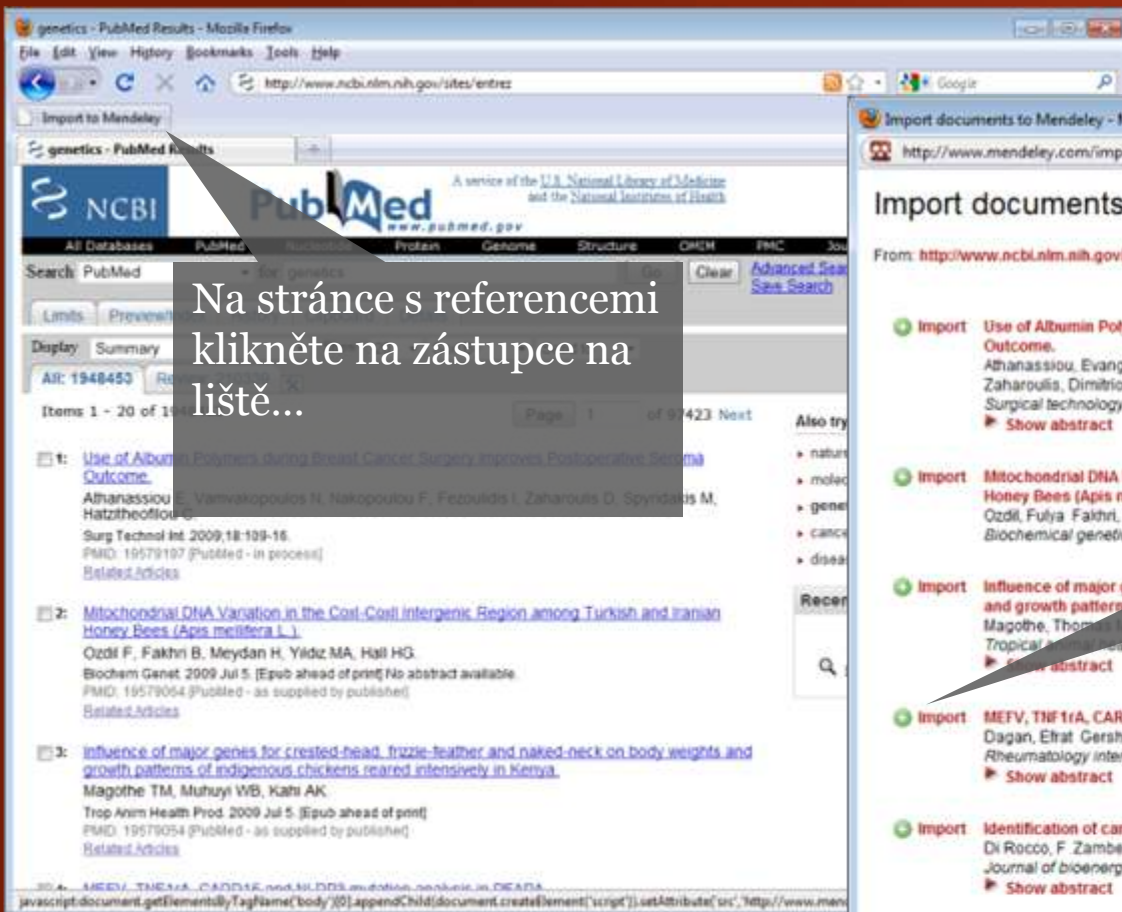
Nainstalujete pouhým přetažením zástupce na lištu prohlížeče, nebo do oblíbených

Aktuálně podporované stránky

Web Importer pomáhá získávat reference přímo na webu

Na stránce s referencemi klikněte na zástupce na liště...

...a v novém okně můžete navolit co chcete importovat. Mendeley se pokusí importovat i Fulltext PDF.



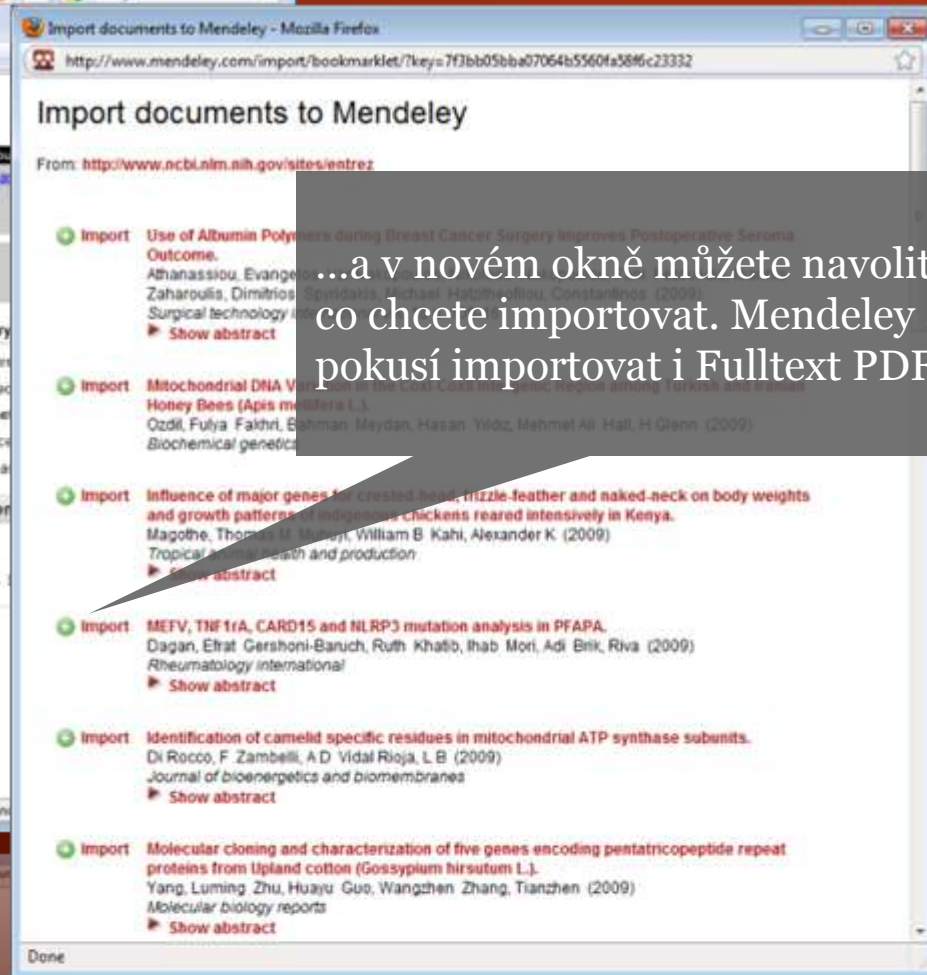
genetics - PubMed Results - Mozilla Firefox
 http://www.ncbi.nlm.nih.gov/sites/entrez

Search PubMed
 All: 1948453
 Items 1 - 20 of 1948453
 Page 1 of 97423 Next

1: [Use of Albumin Polymers during Breast Cancer Surgery improves Postoperative Seroma Outcome.](#)
 Athanassiou S, Vamvakopoulos N, Nakopoulou F, Fezoulidis I, Zaharoulis D, Sfyriakos M, Hatzitheofilou C
 Surg Technol Int. 2009;18:109-16.
 PMID: 19579197 (PubMed - in process)
[Related Articles](#)

2: [Mitochondrial DNA Variation in the Cost-Cost Intergenic Region among Turkish and Iranian Honey Bees \(Apis mellifera L.\)](#)
 Ozdil F, Fakih B, Meydan H, Yildiz MA, Hall HG.
 Biochem Genet. 2009 Jul 5. [Epub ahead of print] No abstract available.
 PMID: 19579054 (PubMed - as supplied by publisher)
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3: [Influence of major genes for crested-head, frizzle-feather and naked-neck on body weights and growth patterns of indigenous chickens reared intensively in Kenya.](#)
 Magothe TM, Muhuri WB, Kahi AK.
 Trop Anim Health Prod. 2009 Jul 5. [Epub ahead of print]
 PMID: 19579054 (PubMed - as supplied by publisher)
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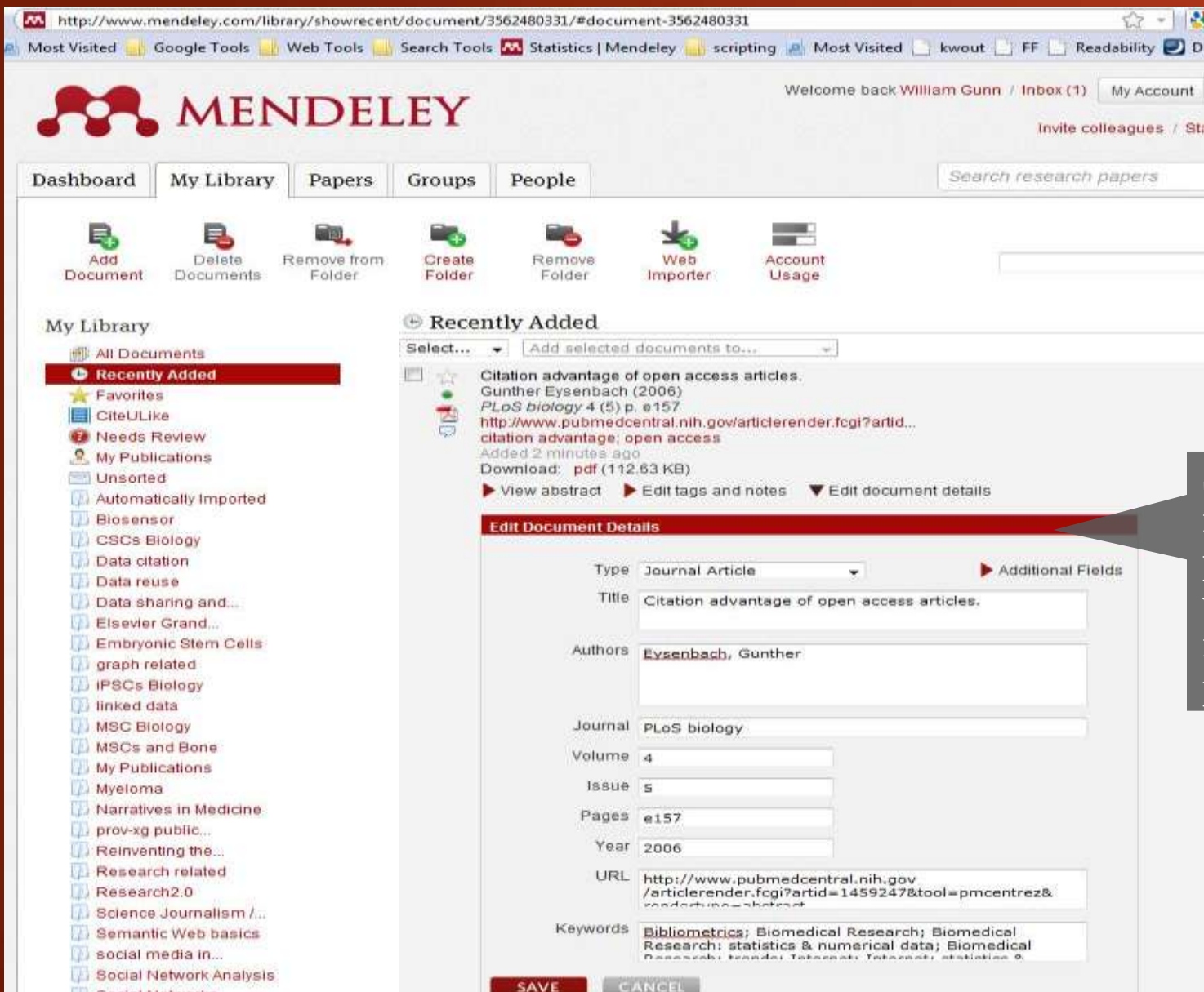


Import documents to Mendeley - Mozilla Firefox
 http://www.mendeley.com/import/bookmarklet/?key=7f3bb05bba07064b5560fa5846c23332

Import documents to Mendeley
 From: http://www.ncbi.nlm.nih.gov/sites/entrez

- Import [Use of Albumin Polymers during Breast Cancer Surgery improves Postoperative Seroma Outcome.](#)
 Athanassiou, Evangelos, Vamvakopoulos, Nektarios, Nakopoulou, Fotini, Fezoulidis, Ioannis, Zaharoulis, Dimitrios, Sfyriakos, Michael, Hatzitheofilou, Constantinos (2009)
 Surgical technology international
 Show abstract
- Import [Mitochondrial DNA Variation in the Cost-Cost Intergenic Region among Turkish and Iranian Honey Bees \(Apis mellifera L.\)](#)
 Ozdil, Fulya, Fakih, Esman, Meydan, Hasan, Yildiz, Mehmet Ali, Hall, H Glenn (2009)
 Biochemical genetics
 Show abstract
- Import [Influence of major genes for crested-head, frizzle-feather and naked-neck on body weights and growth patterns of indigenous chickens reared intensively in Kenya.](#)
 Magothe, Thomas M, Muhuri, William B, Kahi, Alexander K (2009)
 Tropical animal health and production
 Show abstract
- Import [MEFV, TNF1A, CARD15 and NLRP3 mutation analysis in PFAPA.](#)
 Dagan, Elrat, Gershoni-Baruch, Ruth, Khalil, Ihab, Mori, Adi, Brik, Riva (2009)
 Rheumatology international
 Show abstract
- Import [Identification of camelid specific residues in mitochondrial ATP synthase subunits.](#)
 Di Rocco, F, Zambelli, A D, Vidal-Rioja, L B (2009)
 Journal of bioenergetics and biomembranes
 Show abstract
- Import [Molecular cloning and characterization of five genes encoding pentatricopeptide repeat proteins from Upland cotton \(Gossypium hirsutum L.\).](#)
 Yang, Luming, Zhu, Huayu, Guo, Wangzhen, Zhang, Tianzhen (2009)
 Molecular biology reports
 Show abstract

Done



The screenshot shows the Mendeley web interface. At the top, there's a navigation bar with 'Dashboard', 'My Library', 'Papers', 'Groups', and 'People'. Below this is a toolbar with icons for 'Add Document', 'Delete Documents', 'Remove from Folder', 'Create Folder', 'Remove Folder', 'Web Importer', and 'Account Usage'. The main content area is divided into 'My Library' (with a sidebar of filters like 'All Documents', 'Recently Added', 'Favorites', etc.) and 'Recently Added'. A document titled 'Citation advantage of open access articles.' by Gunther Eysenbach (2006) is selected. The 'Edit Document Details' form is open, showing fields for Type (Journal Article), Title, Authors (Eysenbach, Gunther), Journal (PLoS biology), Volume (4), Issue (5), Pages (e157), Year (2006), and URL. A 'Keywords' field contains 'Bibliometrics; Biomedical Research; Biomedical Research: statistics & numerical data; Biomedical Research: trends; Internet; Internet: statistics; ...'. 'SAVE' and 'CANCEL' buttons are at the bottom.

S knihovnou můžete pracovat i prostřednictvím webového rozhraní na libovolném počítači

Správa dokumentů a citací

My Library

- All Documents
- Recently Added
- Favorites
- CiteULike
- Needs Review
- My Publications
- Unsorted
- Automatically Imported
- Biosensor
- CSCs Biology
- Data citation
- Data reuse
- Data sharing and withholding
- Elsevier Grand Challenge for the Life S...
- Embryonic Stem Cells
- graph related
- iPSCs Biology
- linked data
- MSC Biology

Filter by My Tags

- Filter by Author's Keywords
- Filter by Authors
- Filter by My Tags**
- Filter by Publications

autoimmune
baboon
biomarker
bone
bone marrow
cartilage

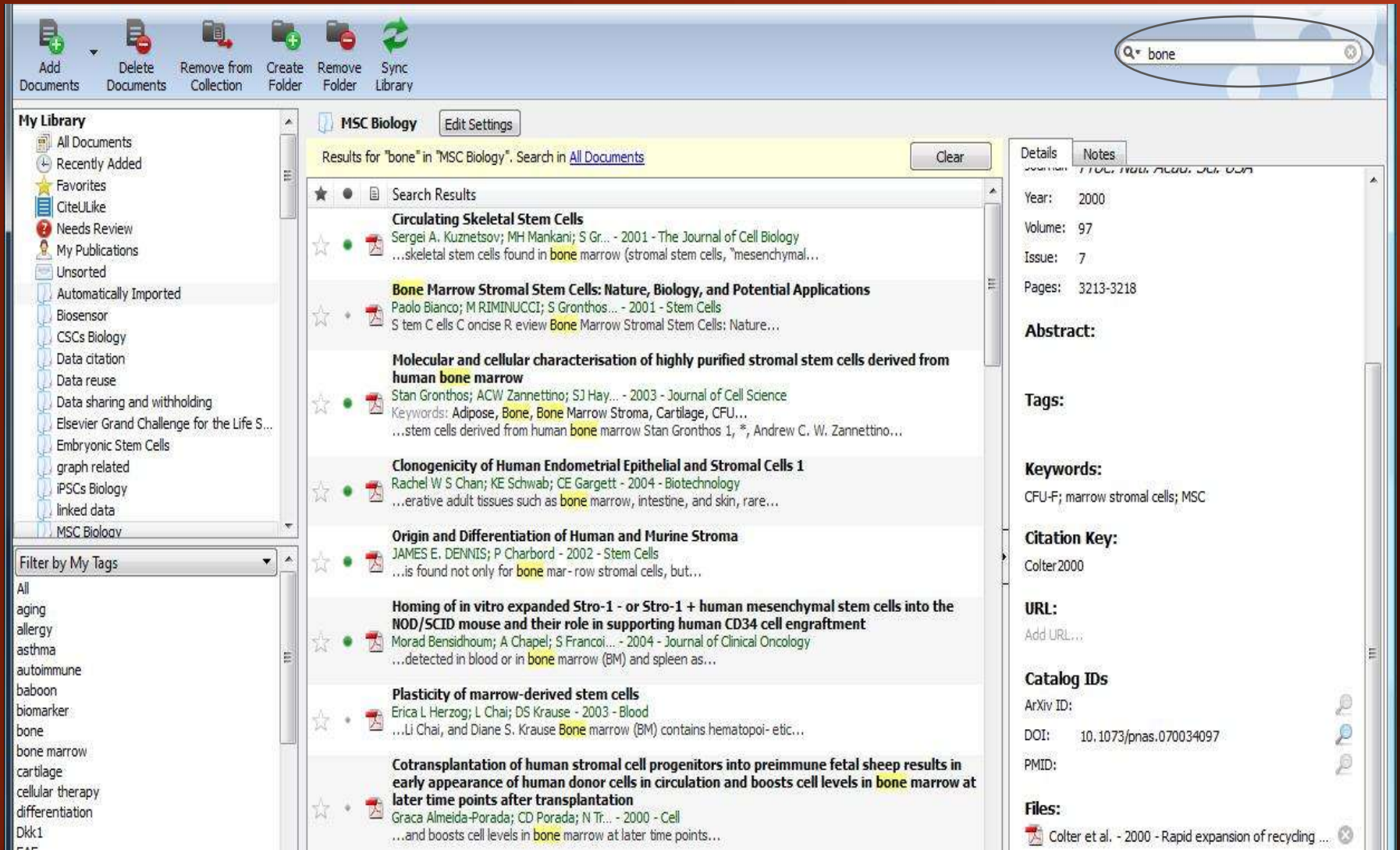
Otevřít PDF v integrovaném prohlížeči

Přečtené/ nepřečtené

Oblíbené

Filtrujte pomocí autorů, tagů, časopisů nebo klíčových slov

		Authors	Title	Year	Published In	Added
☆	📄	Almeida-Prada, Gr...	Cotransplantation of human stromal cell progenitors into preimmune fetal sheep resu...	2000	Cell	3/7/09
☆	📄	Ball, L. M.; Bernard...	Cotransplantation of ex vivo expanded mesenchymal stem cells accelerates lympho...	2007	Blood	4/5/09
☆	📄	Ball, L; Bredius, Ry L...	Third party mesenchymal stromal cell ... despite ...	2007	Leukemia	3/22/09
☆	📄	Barrett, A John; Leb...	Prophylaxis of acute GVHD: manipulate the graft or the environment?	2008	Best Practice & Research ...	4/5/09
☆	📄	Bartholomew, Ameli...	Mesenchymal stem cells suppress lymphocyte proliferation in vitro and prolong skin graft s...	2002	Hematology	4/5/09
☆	📄	Bensidhoum, Morad...	Homing of in vitro expanded Stro-1 - or Stro-1 + human mesenchymal stem cells int...	2004	Journal of Clinical Onco...	3/7/09
☆	📄	Bianco, Paolo	How to Grow Stromal Stem Cells: Nature, Biology, and Potential Applications	2001	Stem Cells	3/7/09
★	📄	Le Blanc, Katarina; ...	Mesenchymal stem cells for treatment of steroid-resistant, severe, acute graft-vers...	2008	Lancet	4/5/09
☆	📄	Blanc, Katarina Le; ...	Treatment of severe acute graft-versus-host disease with third party haploidentical mese...	2004	The Lancet	4/5/09
☆	📄	Chan, Rachel W S...	Clonogenicity of Human Endometrial Epithelial ...	2004	Biotechnology	3/7/09
★	📄	Colter, David C;	Retaining self-renewal and cycling stem cells in cultures of plastic-adherent cells from huma...	2000	Proc. Natl. Acad. Sci. U...	3/7/09
☆	📄	DENNIS, JAMES E.; ...	Origin and Differentiation of Human and Murine Stroma	2002	Stem Cells	3/7/09
☆	📄	Etheridge, S. Leah; ...	Expression Profiling and Functional Analysis	2004	Stem Cells	3/22/09



Add Documents | Delete Documents | Remove from Collection | Create Folder | Remove Folder | Sync Library

Search: bone

My Library
 All Documents | Recently Added | Favorites | CiteULike | Needs Review | My Publications | Unsorted | Automatically Imported | Biosensor | CSCs Biology | Data citation | Data reuse | Data sharing and withholding | Elsevier Grand Challenge for the Life S... | Embryonic Stem Cells | graph related | iPSCs Biology | linked data | MSC Biologv

Filter by My Tags
 All | aging | allergy | asthma | autoimmune | baboon | biomarker | bone | bone marrow | cartilage | cellular therapy | differentiation | Dkk1 | EAE

MSC Biology | Edit Settings

Results for "bone" in "MSC Biology". Search in [All Documents](#)

Search Results

- Circulating Skeletal Stem Cells**
 Sergei A. Kuznetsov; MH Mankani; S Gr... - 2001 - The Journal of Cell Biology
 ...skeletal stem cells found in **bone** marrow (stromal stem cells, "mesenchymal...
- Bone Marrow Stromal Stem Cells: Nature, Biology, and Potential Applications**
 Paolo Bianco; M RIMINUCCI; S Gronthos... - 2001 - Stem Cells
 S tem C ells C oncise R eview **Bone** Marrow Stromal Stem Cells: Nature...
- Molecular and cellular characterisation of highly purified stromal stem cells derived from human bone marrow**
 Stan Gronthos; ACW Zannettino; SJ Hay... - 2003 - Journal of Cell Science
 Keywords: Adipose, **Bone**, Bone Marrow Stroma, Cartilage, CFU...
 ...stem cells derived from human **bone** marrow Stan Gronthos 1, *, Andrew C. W. Zannettino...
- Clonogenicity of Human Endometrial Epithelial and Stromal Cells 1**
 Rachel W S Chan; KE Schwab; CE Gargett - 2004 - Biotechnology
 ...erative adult tissues such as **bone** marrow, intestine, and skin, rare...
- Origin and Differentiation of Human and Murine Stroma**
 JAMES E. DENNIS; P Charbord - 2002 - Stem Cells
 ...is found not only for **bone** mar- row stromal cells, but...
- Homing of in vitro expanded Stro-1 - or Stro-1 + human mesenchymal stem cells into the NOD/SCID mouse and their role in supporting human CD34 cell engraftment**
 Morad Bensidhoum; A Chapel; S Francoi... - 2004 - Journal of Clinical Oncology
 ...detected in blood or in **bone** marrow (BM) and spleen as...
- Plasticity of marrow-derived stem cells**
 Erica L Herzog; L Chai; DS Krause - 2003 - Blood
 ...Li Chai, and Diane S. Krause **Bone** marrow (BM) contains hematopoi- etic...
- Cotransplantation of human stromal cell progenitors into preimmune fetal sheep results in early appearance of human donor cells in circulation and boosts cell levels in bone marrow at later time points after transplantation**
 Graca Almeida-Porada; CD Porada; N Tr... - 2000 - Cell
 ...and boosts cell levels in **bone** marrow at later time points...

Details | Notes

Year: 2000
 Volume: 97
 Issue: 7
 Pages: 3213-3218

Abstract:

Tags:

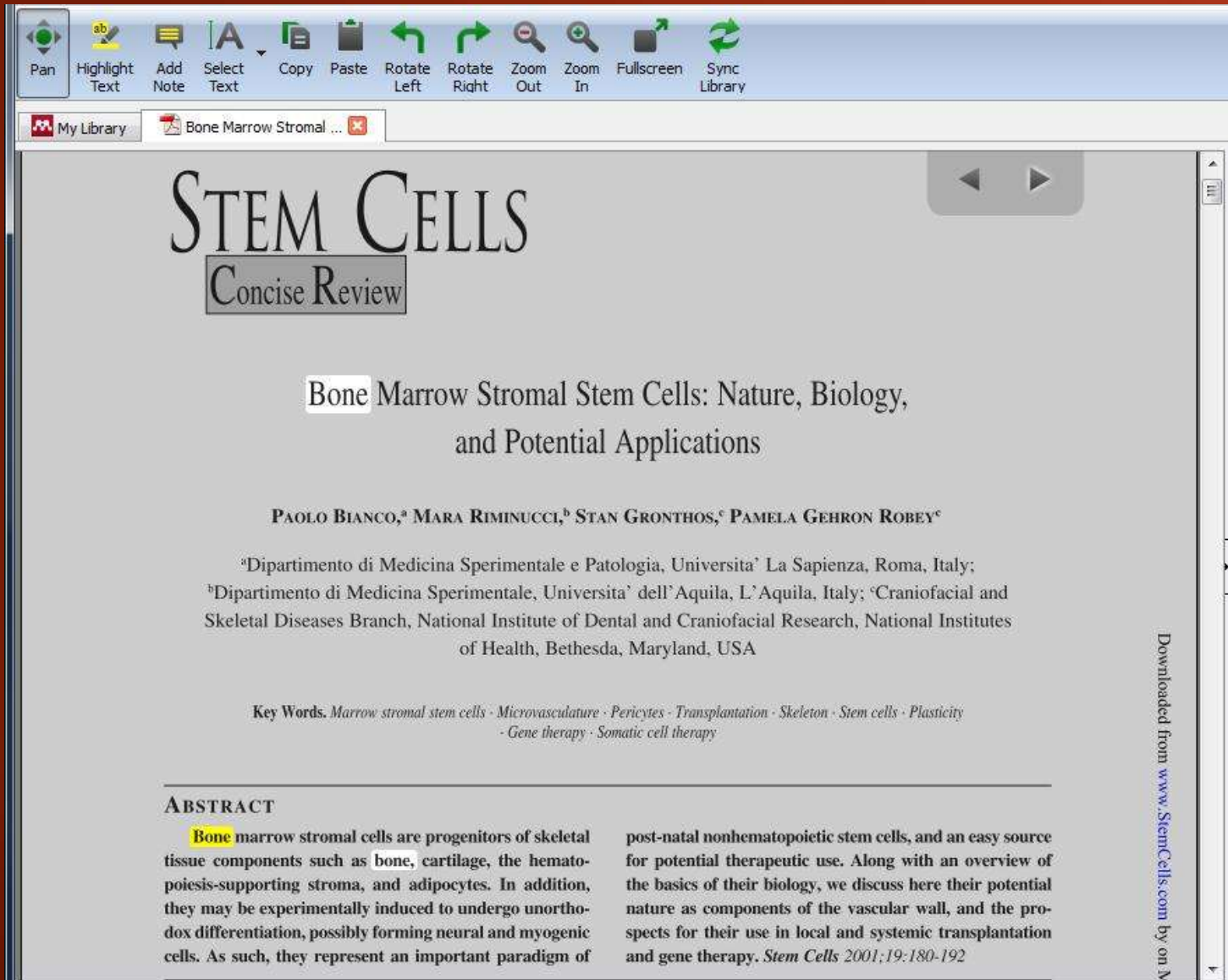
Keywords:
 CFU-F; marrow stromal cells; MSC

Citation Key:
 Colter2000

URL:
 Add URL...

Catalog IDs
 ArXiv ID:
 DOI: 10.1073/pnas.070034097
 PMID:

Files:
 Colter et al. - 2000 - Rapid expansion of recycling ...



The screenshot shows a PDF viewer interface with a toolbar at the top containing icons for Pan, Highlight Text, Add Note, Select Text, Copy, Paste, Rotate Left, Rotate Right, Zoom Out, Zoom In, Fullscreen, and Sync Library. Below the toolbar, there are two tabs: 'My Library' and 'Bone Marrow Stromal ...'. The main content area displays the title 'STEM CELLS Concise Review' and the article title 'Bone Marrow Stromal Stem Cells: Nature, Biology, and Potential Applications' by PAOLO BIANCO, MARA RIMINUCCI, STAN GRONTHOS, and PAMELA GEHRON ROBEY. The authors' affiliations are listed below the title. Key words are provided at the bottom of the article section. The abstract is partially visible at the bottom of the page.

STEM CELLS
Concise Review

Bone Marrow Stromal Stem Cells: Nature, Biology, and Potential Applications

PAOLO BIANCO,^a MARA RIMINUCCI,^b STAN GRONTHOS,^c PAMELA GEHRON ROBEY^c

^aDipartimento di Medicina Sperimentale e Patologia, Universita' La Sapienza, Roma, Italy;
^bDipartimento di Medicina Sperimentale, Universita' dell'Aquila, L'Aquila, Italy; ^cCraniofacial and Skeletal Diseases Branch, National Institute of Dental and Craniofacial Research, National Institutes of Health, Bethesda, Maryland, USA

Key Words. Marrow stromal stem cells · Microvasculature · Pericytes · Transplantation · Skeleton · Stem cells · Plasticity · Gene therapy · Somatic cell therapy

ABSTRACT

Bone marrow stromal cells are progenitors of skeletal tissue components such as bone, cartilage, the hematopoiesis-supporting stroma, and adipocytes. In addition, they may be experimentally induced to undergo unorthodox differentiation, possibly forming neural and myogenic cells. As such, they represent an important paradigm of post-natal nonhematopoietic stem cells, and an easy source for potential therapeutic use. Along with an overview of the basics of their biology, we discuss here their potential nature as components of the vascular wall, and the prospects for their use in local and systemic transplantation and gene therapy. *Stem Cells* 2001;19:180-192

Downloaded from www.StemCells.com by on M

Pan Highlight Text Add Note Select Text Copy Paste Rotate Left Rotate Right Zoom Out Zoom In Fullscreen Sync Library

My Library Treatment of severe a...

Adult bone-marrow-derived mesenchymal stem cells are immunosuppressive and prolong the rejection of mismatched skin grafts in animals. We transplanted haploidentical mesenchymal stem cells in a patient with severe treatment-resistant grade IV acute graft-versus-host disease of the gut and liver. Clinical response was striking. The patient is now well after 1 year. We postulate that mesenchymal stem cells have a potent immunosuppressive effect in vivo.

Lancet 2004; **363**: 1439–41
See *Commentary page* 1411

Severe acute graft-versus-host disease (GVHD) after allogeneic stem-cell transplantation is associated with high mortality. Bone marrow contains pluripotent mesenchymal stem cells that form bone, cartilage, adipose tissue, and muscle. These stem cells are not immunogenic and escape recognition by alloreactive T cells and natural killer cells. **Mesenchymal stem cells given intravenously have been well tolerated.** Furthermore, they are immunosuppressive and inhibit the proliferation of alloreactive T cells. Preliminary reports of

A 9-year-old boy with acute lymphoblastic leukaemia in third remission received a transplant of blood stem cells from an HLA-A, HLA-B, HLA-DRβ1 identical, unrelated, female donor after conditioning with cyclophosphamide (120 mg/kg) and fractionated total body irradiation (3 Gy for 4 days). Immunosuppression included thymoglobulin (6 mg/kg) during the conditioning, followed by ciclosporin combined with four doses of methotrexate. On day 11 after allogeneic stem-cell transplantation, the patient developed a maculopapular rash of the thorax and back that progressed despite treatment with prednisolone (2 mg/kg daily). By day 22, the patient developed diarrhoea (>1000 mL per day) and abdominal pain requiring morphine. He stopped eating on day 24. Bilirubin and alanine aminotransferase concentrations rose (figure 1). Psoralen and ultraviolet-A light (PUVA) treatment (two to three times per week) for 3 weeks was followed by extracorporeal PUVA (one to four times per week) for 6 weeks. **Infliximab (10 mg/kg) and daclizumab (1 mg/kg) for 4 weeks were ineffective** for a total of 22 days, mycophenolate mofetil, and methotrexate were also tried. By day 70, the patient had developed grade IV acute GVHD, including diarrhoea up to 20 times daily, and a bilirubin concentration of 250 mmol/L. He was treated for repeated bacterial, viral, and invasive fungal infections.

We chose the mother as donor, because she was readily available and because MHC-compatibility is not necessary for mesenchymal stem-cell immunosuppression.³ After ethics-committee approval and informed consent, mesenchymal stem cells were isolated as previously described.³ Briefly, we isolated mononuclear cells from a bone marrow aspirate by Percoll gradient centrifugation (Sigma, St Louis, MO, USA). The cells were plated at a density of 3×10^6 cells per 175 cm² in polystyrene flasks in low glucose Dulbecco's modified Eagle's medium (Life Technologies, Gaithersburg, MD, USA) supplemented with 10% fetal

You ○ Page 1

10/16/2010 3:26:12 PM

See Gregory et al. 2004

Highlighted by you at 3:24:55 PM on Saturday, October 16, 2010 (day) for a total of 22 days, mycophenolate mofetil, and methotrexate were also tried. By day 70, the patient had developed grade IV acute GVHD, including diarrhoea up to 20 times daily, and a bilirubin concentration of 250 mmol/L. He was treated for repeated bacterial, viral, and invasive fungal infections.

Annotations:

You ○ Page 1

10/16/2010 3:25:52 PM

See Gregory et al. 2004

Details Notes

Notes:

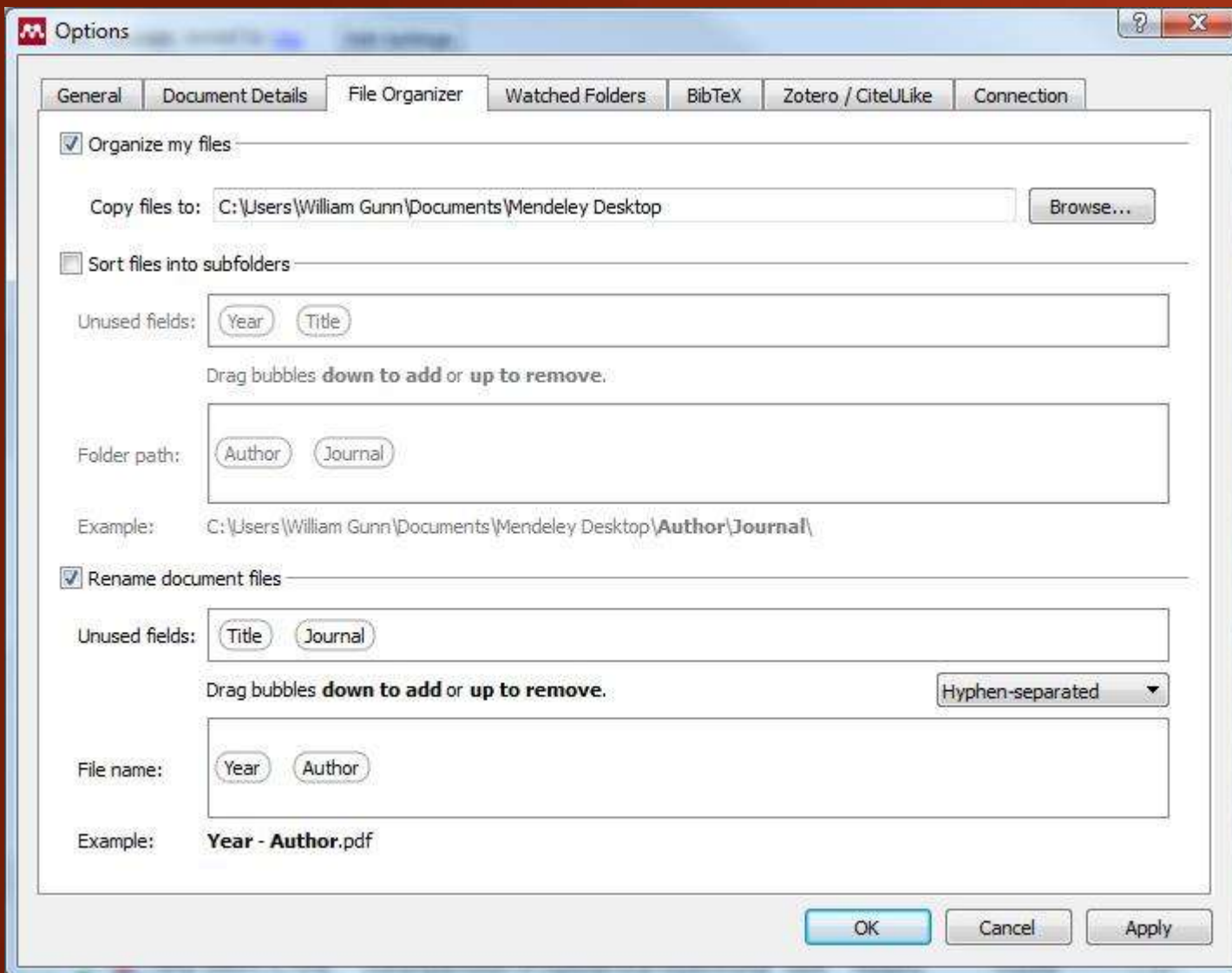
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Annotations:

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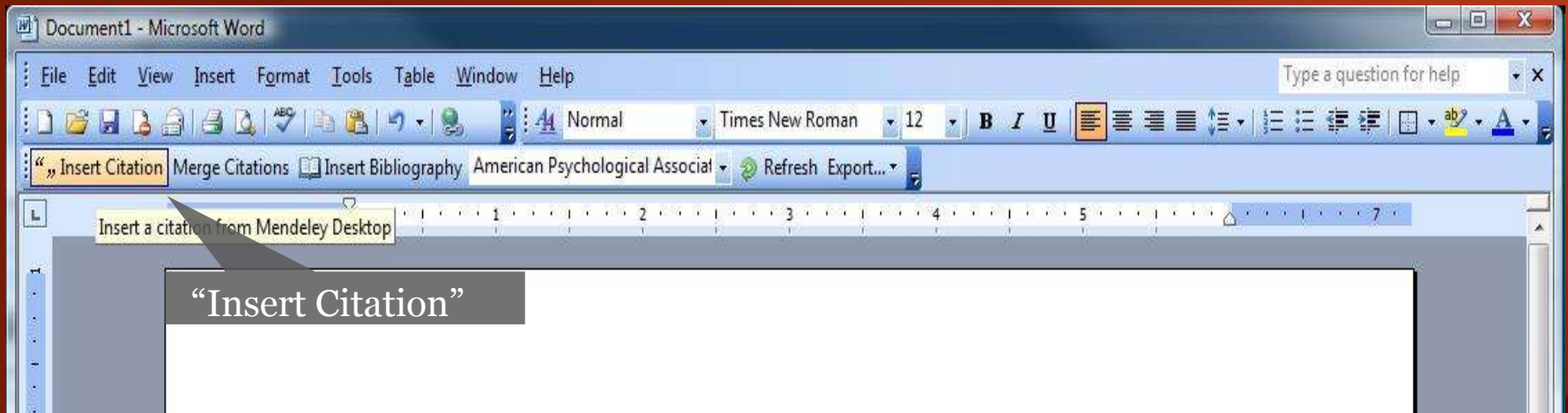
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See Gregory et al. 2004



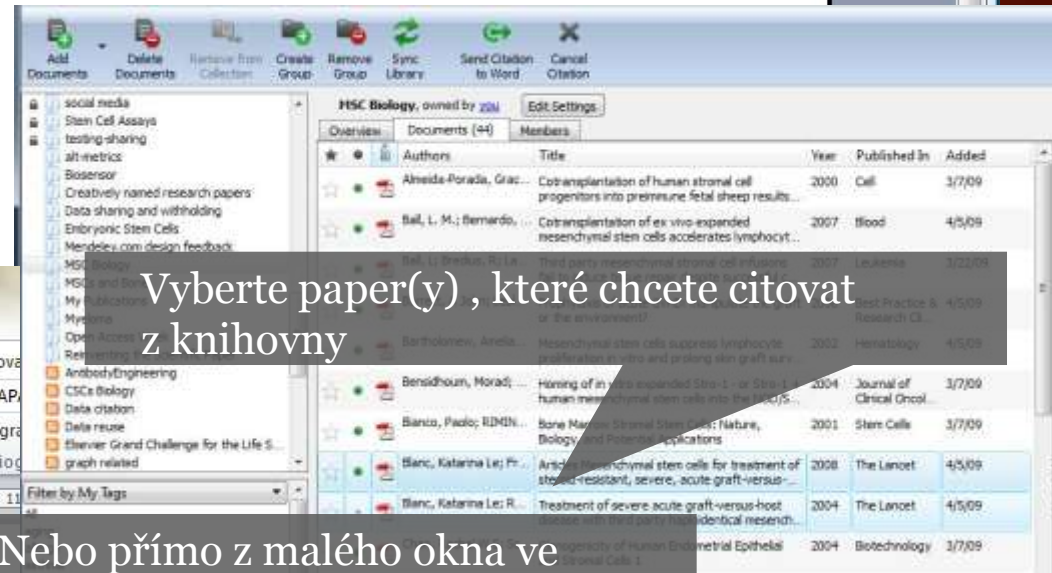
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File Organizer

Citování s sdílení referencí

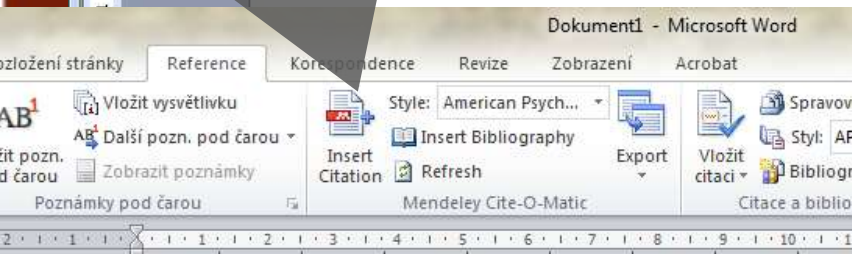


A sentence that needs a citation.

Ve Word 2007, 2010 se Mendeley integruje přímo do citačního menu.



Nebo přímo z malého okna ve wordu



Tip: You can press ALT-M instead of clicking Insert Citation. Don't show this tip again

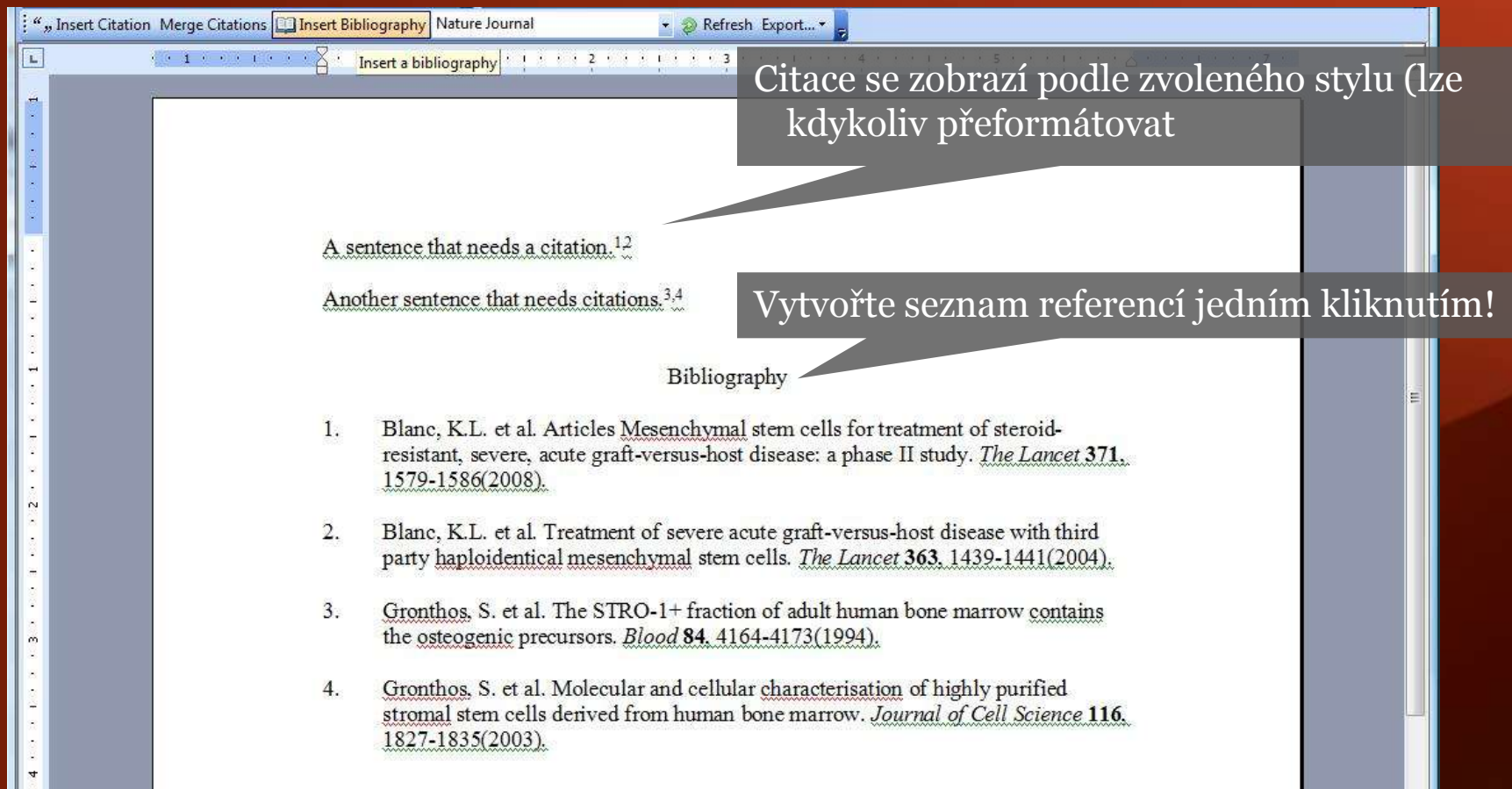
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„ Insert Citation Merge Citations Insert Bibliography Nature Journal Refresh Export...

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A sentence that needs a citation.^{1,2}

Another sentence that needs citations.^{3,4}

Bibliography

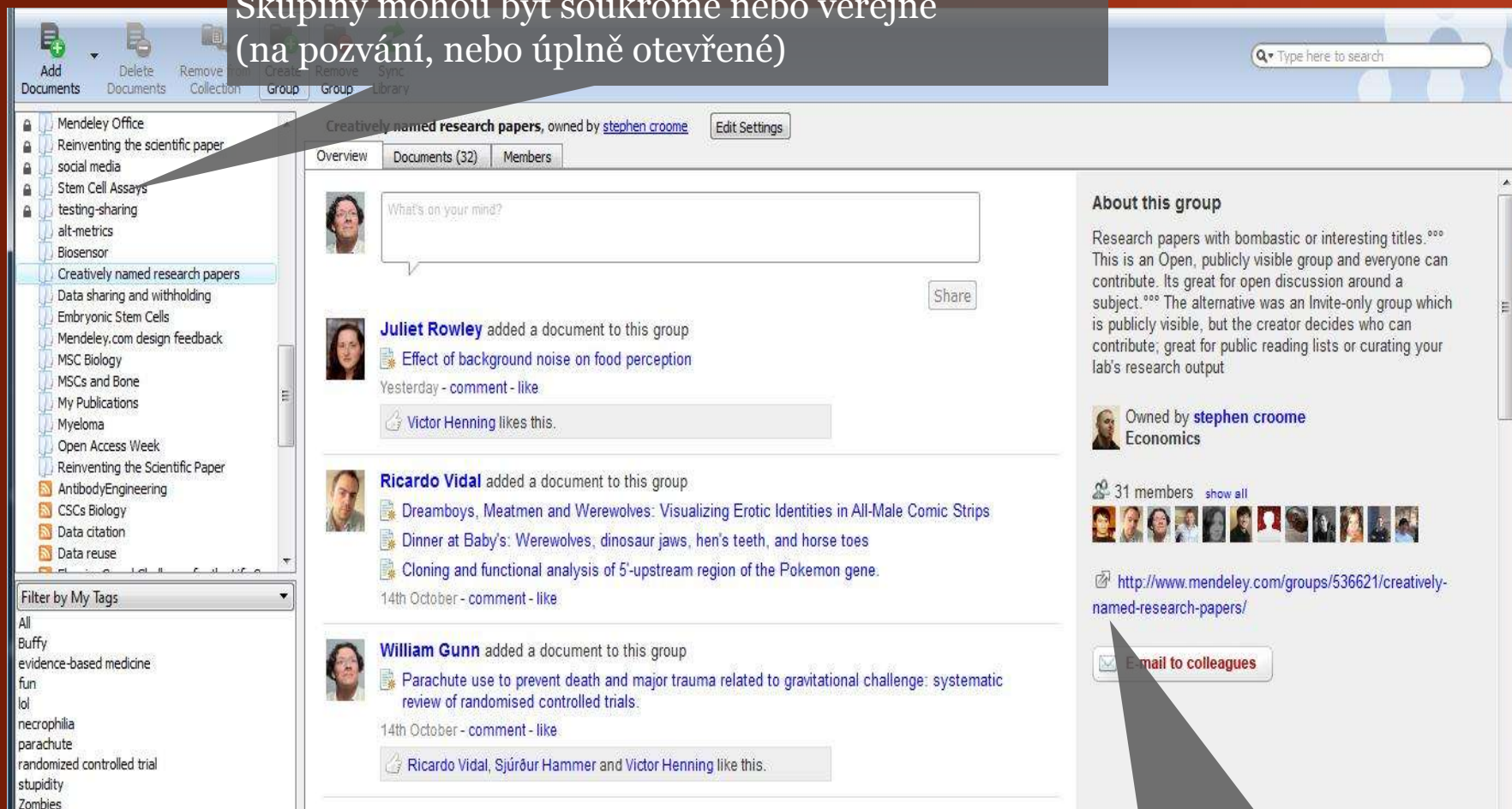
1. Blanc, K.L. et al. Articles Mesenchymal stem cells for treatment of steroid-resistant, severe, acute graft-versus-host disease: a phase II study. *The Lancet* 371, 1579-1586(2008).
2. Blanc, K.L. et al. Treatment of severe acute graft-versus-host disease with third party haploidentical mesenchymal stem cells. *The Lancet* 363, 1439-1441(2004).
3. Gronthos, S. et al. The STRO-1+ fraction of adult human bone marrow contains the osteogenic precursors. *Blood* 84, 4164-4173(1994).
4. Gronthos, S. et al. Molecular and cellular characterisation of highly purified stromal stem cells derived from human bone marrow. *Journal of Cell Science* 116, 1827-1835(2003).

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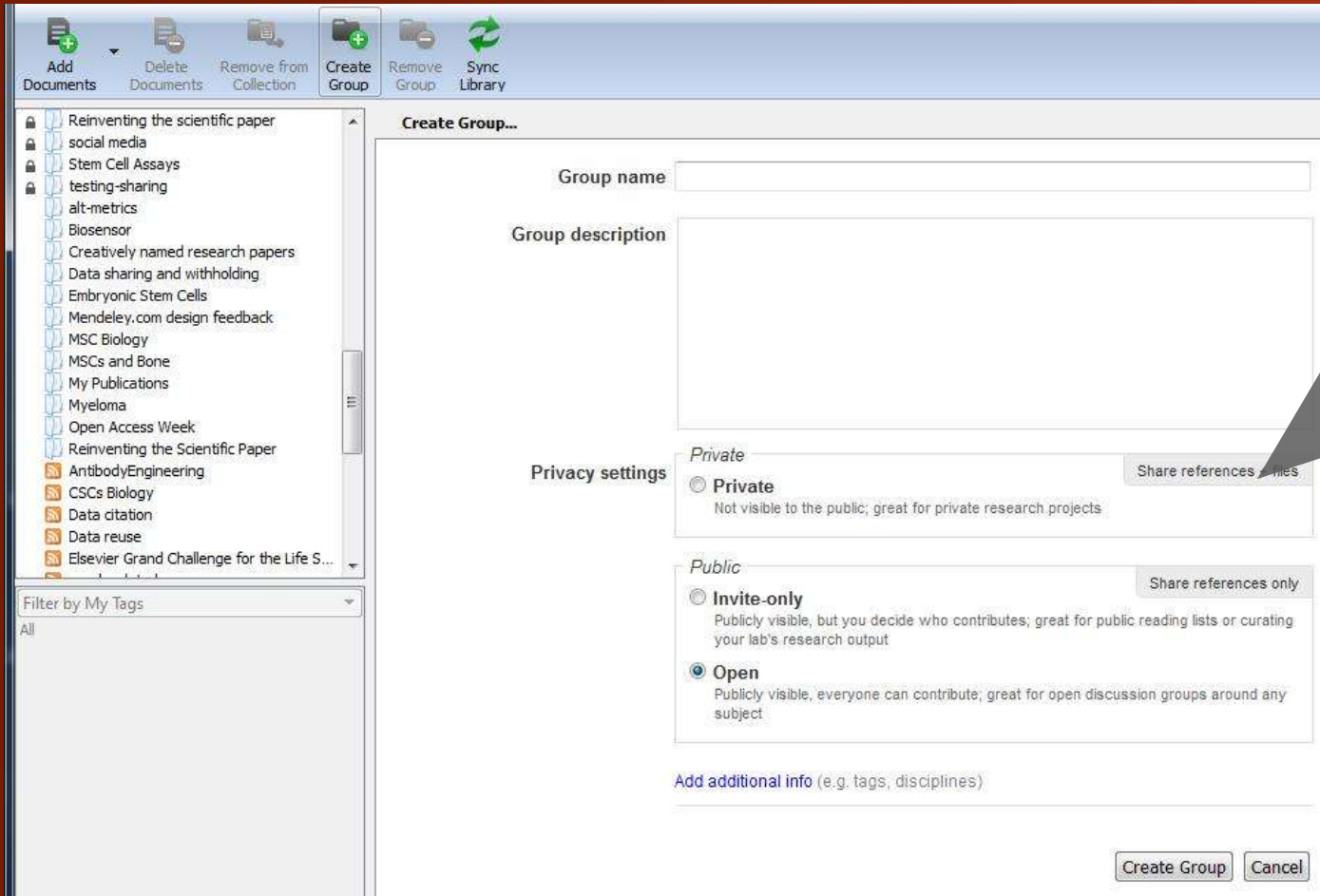


The screenshot shows the Mendeley web interface. On the left is a sidebar with a file tree and a 'Filter by My Tags' section. The main content area displays a group page for 'Creatively named research papers, owned by [stephen croome](#)'. The page has tabs for 'Overview', 'Documents (32)', and 'Members'. A text input field asks 'What's on your mind?' with a 'Share' button. Below this, several document additions are listed, such as 'Effect of background noise on food perception' by Juliet Rowley and 'Dreamboys, Meatmen and Werewolves: Visualizing Erotic Identities in All-Male Comic Strips' by Ricardo Vidal. On the right, an 'About this group' section describes it as an open, publicly visible group. A button labeled 'Email to colleagues' is visible at the bottom right of the group page.

Veřejné skupiny obsahují pouze detaily reference, nikoliv fulltext. Soukromé skupiny obsahují fulltexty a anotace, poznámky... Vše v souladu s pravidly využití PDF nakladatelů

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 Publicly visible, everyone can contribute; great for open discussion groups around any subject

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Soukromé skupiny obsahují fulltext a jejich velikost je omezena (10 lidí ve verzi zadarmo)

Veřejné skupiny obsahují pouze reference

A navíc...

MENDELEY Osobní „research profile“ s přehledem čtenosti

The screenshot shows a web browser window displaying the Mendeley profile of Ramy Aziz. The browser's address bar shows the URL <http://www.mendeley.com/profiles/ramy-aziz/>. The Mendeley logo is prominently displayed at the top left. The profile header includes navigation tabs for Dashboard, My Library, Papers, Groups, and People, along with a search bar for research papers. The main profile section features a profile picture of Ramy Aziz, his name and title (Ph.D., Lecturer at Cairo University), and his current location (San Diego, California). His research field is listed as Biological Sciences - Microbiology, with a list of current and past research interests. To the right of the profile, there are options to remove the profile from contacts or write a message. Below the profile information is a 'Publications Statistics' section with a line graph showing cumulative total over time, with tabs for All Time, Past Year, Past Month, and Past Week. The graph shows a steady increase in page views and readers. Below the statistics is a 'Publications' section with a list of books, book sections, and conference proceedings. To the right of the publications is a '8 Contacts' section showing a list of contact profiles. At the bottom right, there is a 'Public Groups' section indicating that the user is not a member of any groups yet.

Ramy Aziz - Lecturer, Department of Microbiology and Immunology, Faculty of Pharmacy, Cairo University | Mendeley - Mozilla Firefox

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 **Ramy Aziz, Ph.D.**

Lecturer, Department of Microbiology and Immunology, Faculty of Pharmacy, Cairo University
San Diego, California, United States

Research field: Biological Sciences - Microbiology

Current:

- Microbial and phage genomics and metagenomics
- Microbial and bacteriophage evolution
- Microbial pathogenesis

Past:

- Immunogenetics
- Host-parasite relationship
- Virulence gene expression
- Microarray design and analysis
- Proteomics

Remove from contacts

Write message

Publication Statistics

Graphed by cumulative total

All Time Past Year Past Month Past Week

Page views (3) Downloads (1) Readers (178)

Publications

Book (1)

Ramy Karam Aziz (2009) *Molecular Dissection of the Clonal M1T1 Group A Streptococci*, 164. In *VDM Verlag*.
<http://www.amazon.com/Molecular-Disse...>

Book Section (2)

L K McNeil, R K Aziz (2009) *In silico Reconstruction of the Metabolic and Pathogenic Potential of Bacterial Genomes Using Subsystems.*, 21-34. In *Genome dynamics*.
<http://www.ncbi.nlm.nih.gov/pubmed/19...>

Malak Kotb, Nourtan Fathey, Ramy Aziz et al. (2008) *Unbiased forward genetics and systems biology approaches to understanding how gene-environment interactions work to predict susceptibility and outcomes of infections.*, 156-65; discussion 165-7, 181-3. In *Novartis Foundation symposium*.
<http://www.ncbi.nlm.nih.gov/pubmed/18...>

Conference Proceedings (18)

Ahmed Mahmoud, Ramy Aziz (2010) *Do pathogenic bacteria encode more secreted proteins than their non-pathogenic relatives?*, P28. In *BMC Bioinformatics* 11 (Suppl 4).
<http://www.biomedcentral.com/1745-2775/11/S1/P28>

8 Contacts See all

Mariam Rizkallah Morgan Langille

Björn Brembs William Gunn

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RNA-Seq is a recently developed approach to transcriptome profiling that uses deep-sequencing technologies. Studies using this method have already altered our view of the extent and complexity of eukaryotic transcriptomes. RNA-Seq also provides a far more precise measurement of levels of transcripts and their isoforms than other methods. This article describes the RNA-Seq approach, the challenges associated with its application, and the advances made so far in characterizing several eukaryote transcriptomes.

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1. Wang, Z., Gerstein, M. & Snyder, M. RNA-Seq: a revolutionary tool for transcriptomics. **10**, 57-63 (2009). at <<http://www.ncbi.nlm.nih.gov/pubmed/19015660>>

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