

# Papers

Your Personal Library of Research

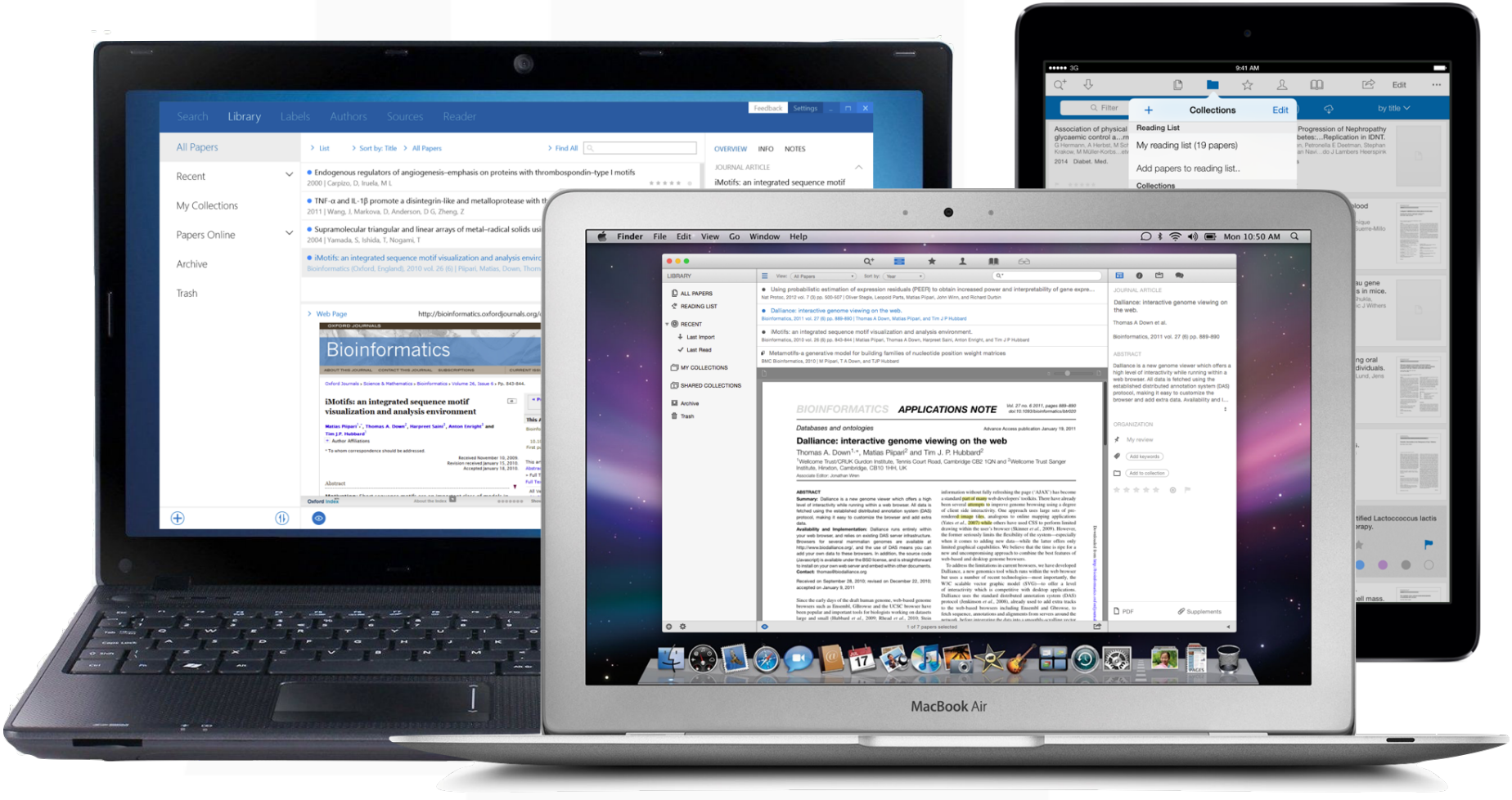


Bibliothekartag – Nürnberg, Mai 2015



# Was ist Papers?

# Crossplatform-Tool zur Literaturverwaltung

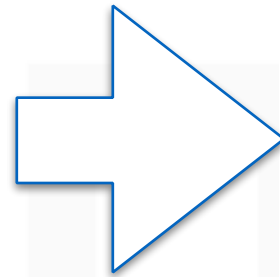


# Das Problem





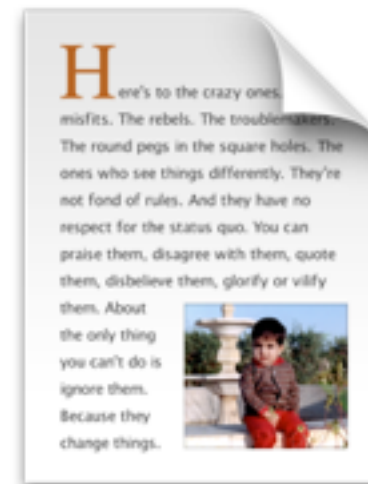
# Vom Schreibtisch zum Computer



PLoS-B-2015-Data.xlsx



PLoS-B-2015-Final.docx

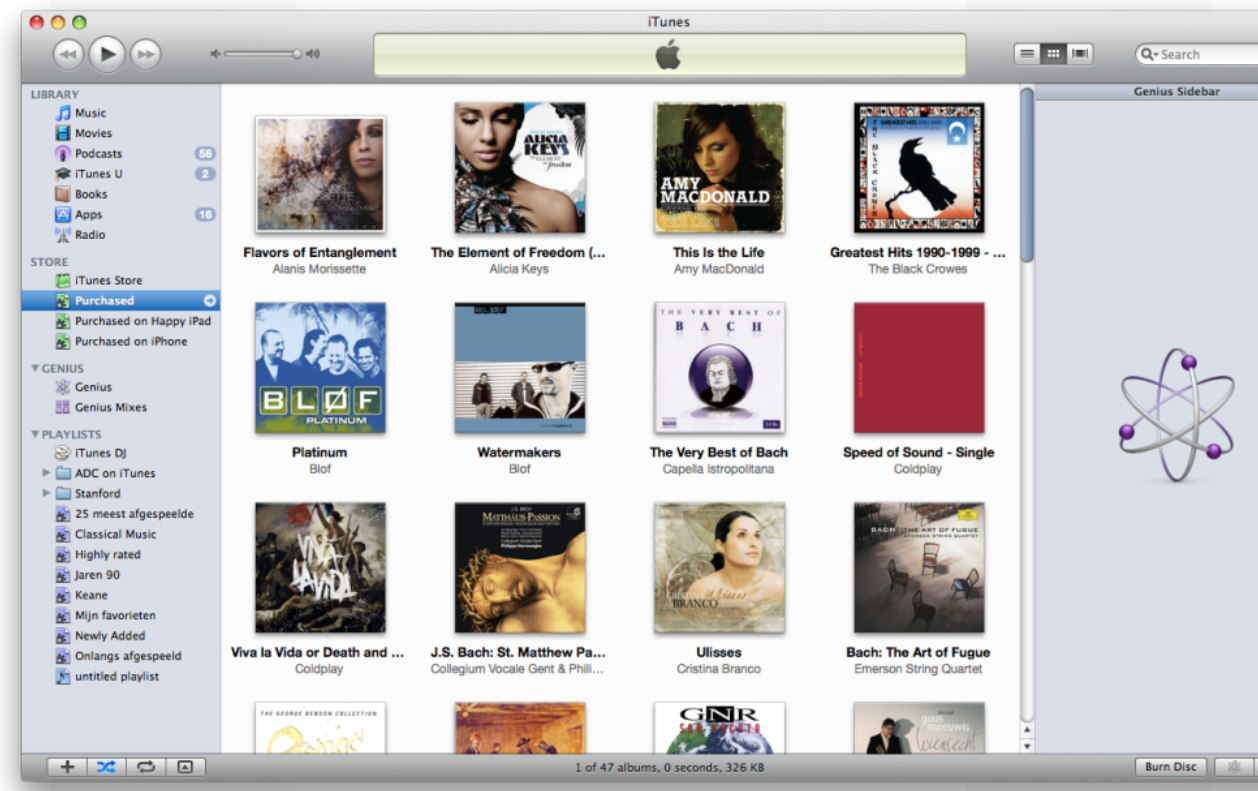


PLoS-B-2015-Manuscript.rtf



PLoS-B-2015-Submitted.pdf

# iTunes



# „iTunes for Research“

The screenshot displays the Papers app interface, which is designed to manage a research library. The main window is divided into several sections:

- Left Sidebar (LIBRARY):** Contains navigation options such as "All Papers", "Reading List", "Recent" (Last Import, Last Read), "My Collections" (burst fracture, Trauma, Journal Club, patella), "Shared Collections", and "Recycle" (Archive, Trash).
- Top Bar:** Includes a search icon, a menu icon, a star icon, a person icon, a book icon, and a glasses icon. Below this is a search bar and a filter dropdown set to "All Papers" with a sub-filter of "by Import Date".
- Main Content Area:** A grid of 12 paper thumbnails. Each thumbnail shows a preview of the paper's content and is labeled with the author and year. The paper by Gerza et al. (2014) is highlighted with a blue border and a 5-star rating.
- Right Panel (Journal Article View):** Provides detailed information for the selected paper:
  - Title:** "A combinatorial approach to biophysically characterise chemokine-glycan binding affinities for drug development."
  - Author:** Tanja Gerza et al.
  - Publication:** Molecules, 2014 vol. 19 (7) pp. 10618-10634
  - Organization:** My review
  - Tags:** chemokines, fluorescence spectroscopy, glycosaminoglycans, heparan sulfate, surface plasmon resonance
  - Actions:** Read, Cite, Add to collection
  - Rating:** 5 stars (4 blue stars, 1 white star, 1 red star, 1 blue flag)



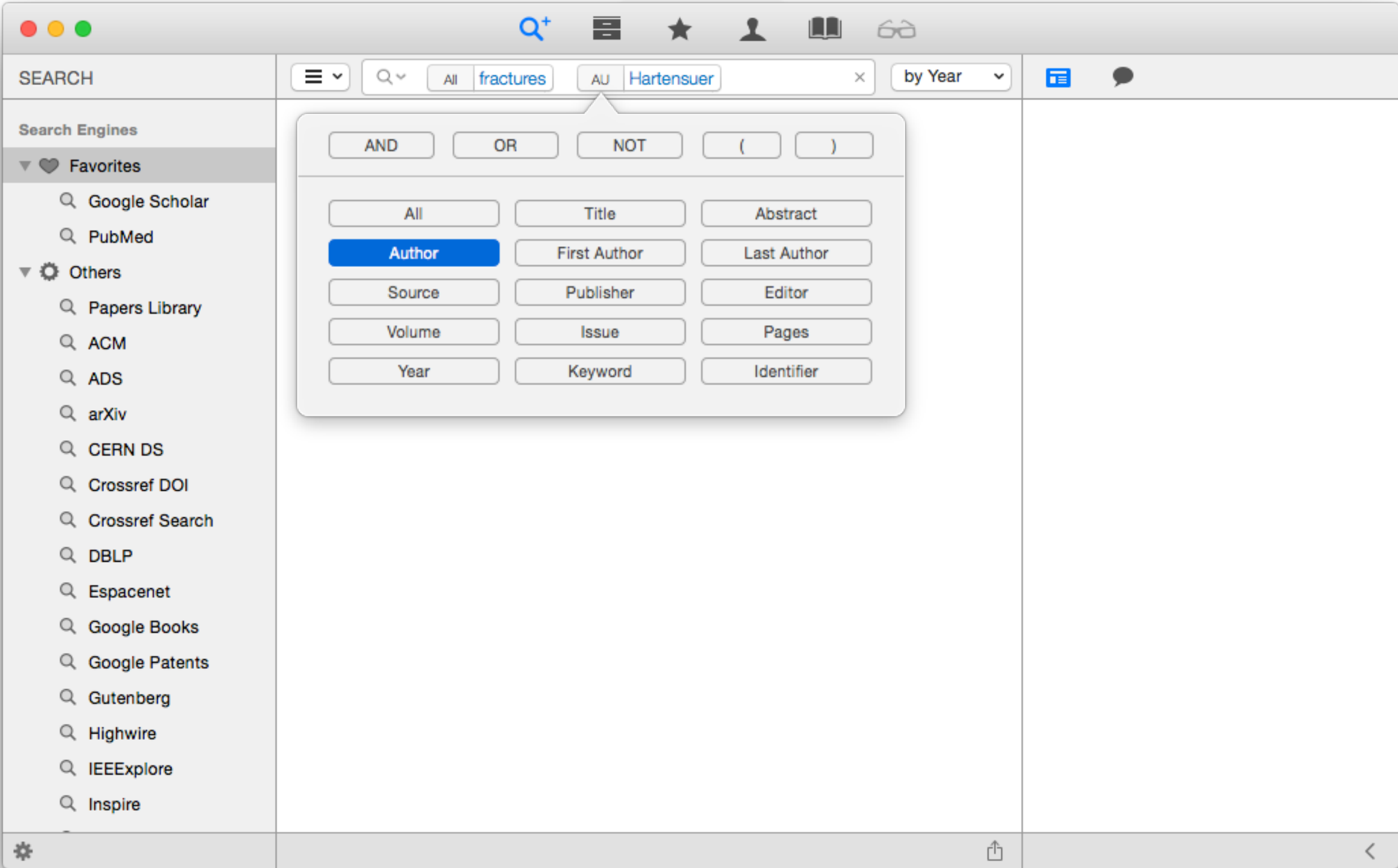
Papers unterstützt den  
gesamten wiss. Arbeitsprozess







# Online Search



# Online Search

The screenshot shows a web browser window with a search interface. The search bar contains the text 'fractures' and 'AU Hartensuer'. The search results are displayed in a list format. The first result is highlighted in blue and is the selected item. The interface includes a sidebar with search engines, a search bar, and a list of results. The selected result is 'Blunt cerebrovascular injuries in acute trauma care: a screening protocol.' by L Löhler et al. The abstract of this article is visible on the right side of the screen.

**SEARCH**

Search Engines

- Favorites
  - Google Scholar (8)
  - PubMed (9)
- Others
  - Papers Library
  - ACM
  - ADS
  - arXiv
  - CERN DS
  - Crossref DOI
  - Crossref Search
  - DBLP
  - Espacenet
  - Google Books
  - Google Patents
  - Gutenberg
  - Highwire
  - IEEEExplore
  - Inspire

Treatment of proximal humerus fractures with a CFR-PEEK plate: 2-year results...  
Benedikt Schliemann et al. | J Shoulder Elbow Surg, 2015

- Management of an extended clivus fracture: a case report.  
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- [Persistent dysphagia and mechanical glottic paralysis. Complications of a vent...  
L Löhler et al. | Unfallchirurg, 2009 vol. 112 (1) pp. 76-80

Journal Article

**Blunt cerebrovascular injuries in acute trauma care: a screening protocol.**

L Löhler et al.  
Eur Spine J, 2012 vol. 21 (5) pp. 837-843

ESJ Import

Abstract

INTRODUCTION:Blunt cerebrovascular injuries (BCVI) of the extra- or intracerebral vessels are frequently observed lesions which may lead to thrombembolic events with focal neurological deficits, stroke or death particularly in patients <60 years. However, a comprehensive standardis...  
more

1 of 9 search results selected





# Online Search

SEARCH

Search Engines

Favorites

- Google Scholar 8
- PubMed 9

Others

- Papers Library
- ACM
- ADS
- arXiv
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ESJ Import

Import into Collection:

- fractures talk
- Journal Club
- patella

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more





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ESJ Import

Import into Collection:

- fractures talk
- Journal Club
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1 of 9 search results selected





# Discover Recent Articles

The screenshot shows the Papers app interface. At the top, there is a navigation bar with icons for search, list, star, user profile (circled in red), books, and glasses. Below the navigation bar, there is a filter section with 'All Papers' and 'by Import Date' dropdowns. The main content area displays a list of articles, with the article 'Biomechanical evaluation of the Facet Wedge: a refined technique for facet fixation.' by René Hartensuer et al. highlighted. The right sidebar shows the details of the selected article, including the journal name 'ESJ', 'Read' and 'Cite' buttons, and an abstract.

**AUTHORS**

Me

- My Papers
- My Manuscripts

All Authors

Q Har

- B Breil, Bernhard
- Burkhardt, Markus
- E Engelhardt, Martin
- H Hartensuer, René**
- K Kubera, Katharina...
- R Richards, R Geoff
- S Schick, Bernhard
- Schröder, Richard
- W Worda, Katharina

All Papers by Import Date

- Answer to the Letter to the Editor of A. Goel concerning "biomechanical evaluation..."  
René Hartensuer et al. | Eur Spine J, 2015 vol. 24 (2) pp. 405-405
- Biomechanical evaluation of combined short segment fixation and augmentation of...  
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- **Biomechanical evaluation of the Facet Wedge: a refined technique for facet fixation.**  
René Hartensuer et al. | Eur Spine J, 2014 vol. 23 (11) pp. 2321-2329
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Benedikt Schliemann et al. | J Shoulder Elbow Surg, 2015
- Hearing development and spiral ganglion neurite growth in VASP deficient mice.  
Stefan Dazert et al. | Brain Res, 2007 vol. 1178 pp. 73-82
- Telematics in acute trauma care.  
Christian Juhra et al. | Stud Health Technol Inform, 2009 vol. 143 pp. 467-471
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Journal Article

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ESJ

Read Cite

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Organization

My review

Add keywords

Add to collection

# Discover Recent Articles

The screenshot displays the Papers app interface. On the left, the 'AUTHORS' sidebar is visible, with a search filter 'Har' and a list of authors. 'Hartensuer, René' is highlighted in blue. The main panel shows a list of articles under the 'All Papers' filter, sorted by 'Import Date'. The selected article is 'Biomechanical evaluation of the Facet Wedge: a refined technique for facet fixation.' by René Hartensuer et al. The right panel shows the article details, including the journal name 'ESJ', 'Read' and 'Cite' buttons, and the abstract text.

**AUTHORS**

Me

- My Papers
- My Manuscripts

Authors

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- B Breil, Bernhard
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Organization

My review

Add keywords

Add to collection



# Discover Recent Articles

The screenshot displays the Papers app interface. On the left, the 'AUTHORS' sidebar shows a list of authors, with 'Hartensuer, René' selected. The main panel shows a search for 'Hartensuer, René' with a list of articles. The search results are as follows:

- Treatment of proximal humerus fractures with a CFR-PEEK plate: 2-year r...  
[Benedikt Schliemann et al.](#) | J Shoulder Elbow Surg, 2015
- ✓ How does free rod-sliding affect the posterior instrumentation for a dyna...  
[Martin Schulze et al.](#) | Spine, 2015 vol. 40 (3) pp. E133-40
- ✓ Answer to the Letter to the Editor of A. Goel concerning "biomechanical e...  
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[Julia J E Evers et al.](#) | BMC Res Notes, 2013 vol. 6 p. 554
- Evaluation of a robot-assisted testing system for multisegmental spine sp...  
[Martin Schulze et al.](#) | J Biomech, 2012 vol. 45 (8) pp. 1457-1462

At the bottom of the search results, there is a 'Search using:' dropdown menu set to 'Google Scholar, PubMed', and buttons for 'Done' and 'Import'.

On the right side of the app, the details for the selected article are shown:

**Journal Article**  
**Biomechanical evaluation of the Facet Wedge: a refined technique for facet fixation.**  
René Hartensuer et al.  
Eur Spine J, 2014 vol. 23 (11) pp. 2321-2329

Buttons for 'Read' and 'Cite' are visible. Below this, the 'Abstract' section is partially visible, starting with 'PURPOSE: Purpose of this paper is to evaluate the primary stability of a new approach for facet fixation the so-called Facet Wedge (FW) in comparison with established posterior fixation techniques like pedicle screws (PS) and translaminar facet screws (TLS) with and without anterior cage interposition.'







# Organize – Collections

The screenshot displays the Papers app interface. On the left is a sidebar with navigation options: LIBRARY, All Papers, Reading List, Recent (Last Import, Last Read), My Collections (burst fracture, Trauma, fractures talk, Journal Club, patella), Shared Collections, and Recycle (Archive, Trash). The main area shows a list of papers, with the top one selected: "The Patella Pro study - effect of a knee brace on patellofemoral pain syndrome: des...". The right sidebar provides details for the selected article, including the journal name, author, and buttons for "Read" and "Cite". The bottom section shows the article's abstract and organization information.

**LIBRARY**

All Papers | by Import Date

**Recent**

- Last Import
- Last Read

**My Collections**

- burst fracture
- Trauma
- fractures talk
- Journal Club**
- patella

**Shared Collections**

**Recycle**

- Archive
- Trash

**The Patella Pro study - effect of a knee brace on patellofemoral pain syndrome: des...**  
Wolf Petersen et al. | BMC Musculoskelet Disord, 2014 vol. 15 p. 200

**The influence of the medial meniscus in different conditions on anterior tibial transla...**  
Olaf Lorbach et al. | Int Orthop, 2015 vol. 39 (4) pp. 681-687

**Biomechanical evaluation of knee kinematics after anatomic single- and anatomic d...**  
Olaf Lorbach et al. | Knee Surg Sports Traumatol Arthrosc, 2014

- Reconstruction of the posterior oblique ligament and the posterior cruciate ligament...**  
Andre Weimann et al. | Arthroscopy, 2012 vol. 28 (9) pp. 1283-1289

**Journal Article**

**The Patella Pro study - effect of a knee brace on patellofemoral pain syndrome: design of a randomized clinical trial (DRKS-ID:DRKS00003291).**

Wolf Petersen et al.  
BMC Musculoskelet Disord, 2014 vol. 15 p. 200

**Read** **Cite**

**Abstract**

**BACKGROUND:** Patellofemoral pain syndrome (PFPS) is a frequent cause of anterior knee pain predominantly affecting young female patients who do not have significant chondral damage. Development of PFPS is probably multifactorial, involving various knee, hip, and foot kinematic factors. Biome...

**Organization**

**My review**



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# Organize – Collections

The screenshot displays the Papers app interface. On the left, a sidebar lists various collection categories: LIBRARY, All Papers, Reading List, Recent (Last Import, Last Read), My Collections (burst fracture, Trauma, fractures talk, Journal Club, patella), Shared Collections, and Recycle (Archive, Trash). A red circle highlights a menu at the bottom left with the following options: Manual Collection, Smart Collection, Shared Collection, and Collection from Selection.

The main area shows a list of papers. The selected paper is: **Biomechanical evaluation of combined short segment fixation and augmentation of incomplete osteoporotic burst fractures** by René Hartensuer et al. | BMC Musculoskelet Disord, 2013 vol. 14 (1) p. 360. The detailed view of this paper is shown below, including the journal logo (BMC Musculoskeletal Disorders), the article title, authors (René Hartensuer<sup>1\*</sup>, Dominic Gehweiler<sup>1†</sup>, Martin Schulze<sup>1</sup>, Lars Matuszewski<sup>2</sup>, Michael J Raschke<sup>1</sup> and Thomas Vordemvenne<sup>1</sup>), and the abstract: **Background:** Treating traumatic fractures in osteoporosis is challenging. Multiple clinical treatment options are found in literature. Augmentation techniques are promising to reduce treatment-related morbidity. In recent years, there have been an increasing number of reports about extended indication for augmentation techniques.

On the right side, there are buttons for 'Read' and 'Cite', and a section for 'Organization' with tags like 'biomechanics', 'burst fracture', and 'vertebroplasty'. There is also an 'Add to collection' button.



# Organize – Smart Collections

LIBRARY

All Papers

by Import Date

Read

Cite

My review

biomechanics burst fracture

vertebroplasty

Add to collection

Abstract

Background: Treating traumatic fractures in osteoporosis is challenging. Multiple clinical treatment options are found in literature. Augmentation techniques are promising to reduce treatment-related morbidity. In recent years, there have been an increasing number of reports about extended indication for augmentation techniques.

Cancel Save

Limit to 25 papers selected by most recently published

Include archived papers

Display papers matching all of the following conditions:

Paper title contains burst fracture

Paper rating is greater than ★★☆☆

burst fracture

Read

Cite

My review

biomechanics burst fracture

vertebroplasty

Add to collection

Abstract

Background: Treating traumatic fractures in osteoporosis is challenging. Multiple clinical treatment options are found in literature. Augmentation techniques are promising to reduce treatment-related morbidity. In recent years, there have been an increasing number of reports about extended indication for augmentation techniques.

Cancel Save

Limit to 25 papers selected by most recently published

Include archived papers

Display papers matching all of the following conditions:

Paper title contains burst fracture

Paper rating is greater than ★★☆☆

burst fracture

Read

Cite

My review

biomechanics burst fracture

vertebroplasty

Add to collection

Abstract

Background: Treating traumatic fractures in osteoporosis is challenging. Multiple clinical treatment options are found in literature. Augmentation techniques are promising to reduce treatment-related morbidity. In recent years, there have been an increasing number of reports about extended indication for augmentation techniques.



# Organize – Labels

The screenshot displays the Papers app interface. On the left is a sidebar with navigation options: LIBRARY, All Papers, Reading List, Recent (Last Import, Last Read), My Collections (burst fracture, Trauma, fractures talk, Journal Club, patella), Shared Collections, and Recycle (Archive, Trash). The main area shows a list of papers, with the selected paper highlighted in blue: "Is there a way to diagnose spinal instability in acute burst fractures by performing ultrasound?" by Thomas Vordemvenne et al. The right sidebar provides details for the selected paper, including the journal name, abstract, and organization. A red circle highlights the "Color Label" menu, which is open over the paper's star rating, showing a grid of color options: red, orange, yellow, green, blue, pink, grey, and a plus sign for more options.



# Organize – Annotate

The screenshot shows a PDF viewer interface. At the top, a red circle highlights the glasses icon in the toolbar, indicating a reading or annotation mode. The main content area displays three histological images labeled A, B, and C, showing muscle fibers stained red and connective tissue stained blue. A large orange handwritten arrow points from the text 'VEGF' to the images. Below the images, the caption reads: "Fig. 2A–C Morphologic features of muscle and collagen expression in (A) normal uninjured muscle, (B) control traumatized tibialis anterior muscle, and (C) traumatized muscle regenerated in the presence of VEGF are shown (Stain, Heidenhain azan; original magnification, ×4). The muscle fibers are stained red and the connective tissue blue. There is less connective tissue in the traumatized muscle, which was treated with VEGF." The text below the images is partially obscured by a red circle around the bottom toolbar, which contains various editing tools like text, highlight, and eraser. The sidebar on the right contains a "General Note" with the text "A good paper by Prof. Raschke et al.", a "Notes & Marks" section with a search bar, and several highlighted text excerpts from the paper, such as "Shall we use this paper for next month's journal club?" and "we asked whether local application of VEGF (1) restores muscle force, (2) reduces scar tissue formation, and (3) regenerates muscle tissue".

General Note

A good paper by Prof. Raschke et al.

Notes & Marks

Shall we use this paper for next month's journal club?

Page 1 - Written 11 minutes ago

"we asked whether local application of VEGF (1) restores muscle force, (2) reduces scar tissue formation, and (3) regenerates muscle tissue"

Page 1 - Highlighted 25/03/15

"Local application of VEGF may improve restoration of muscle force by reducing connective tissue and increasing the relative amount of muscle fibers"

Page 1 - Highlighted 25/03/15

"VEGF may be useful to improve skeletal muscle repair by modulating muscle tissue regeneration and fibrosis reduction after acute trauma"

Page 1 - Highlighted 25/03/15

Page 5 of 8





# Organize – Annotate

The screenshot shows a PDF reader interface with a document titled "Frey et al. (2012)". The document content includes three panels of histological images (A, B, C) showing muscle fibers stained red and connective tissue blue. Panel A shows normal uninjured muscle, B shows control traumatized muscle, and C shows traumatized muscle regenerated with VEGF. A handwritten orange arrow points from the text "VEGF" to panel C. A yellow sticky note is placed over the text, containing the text "This is a margin note..." and "Created by Matthias, 5 minutes ago". The sidebar on the right shows a "General Note" with the text "A good paper by Prof. Raschke et al." and a question "Shall we use this paper for next month's journal club?". The bottom of the page shows "Page 5 of 8" and various navigation icons.

Fig. 2A–C Morphologic features of muscle and collagen expression in (A) normal uninjured muscle, (B) control traumatized tibialis anterior muscle, and (C) traumatized muscle regenerated in the presence of VEGF are shown (Stain, Heidenhain azan; original magnification,  $\times 4$ ). The muscle fibers are stained red and the connective tissue blue. There is less connective tissue in the traumatized muscle, which was treated with VEGF.

**Discussion**

Complicated tibia fractures with severe soft tissue trauma remain a clinical challenge because outcomes are often poor. Ischemic damage of the muscles after trauma provokes humoral responses and liberation of vasoactive substances with early onset of an ACS, which then again results in necrotic muscles. The generation of intramuscular connective tissue in the form of scar tissue with associated reduction of muscle fibers reduces overall muscle force production and therefore impairs the function of the injured limb, increasing the patient's long-term

We recognize limitations to our study. First, experimental studies like ours generally must be transferred to human clinical practice with caution. There are no clinical data on the use of VEGF in human musculoskeletal trauma. Second, ~~the short half-life and high costs of VEGF might be a limiting factor in clinical use.~~ Third, other delivery techniques rather than a collagen matrix need to be tested in terms of prolonged release. The VEGF-soaked collagen I matrix we used in our experiment is similar to the one used for clinical BMP application. The linear declining gradient with time in release kinetics of the collagen I matrix with a peak release in the first hours [15], seemed to be ideal for

This is a margin note...

Created by Matthias, 5 minutes ago

General Note

A good paper by Prof. Raschke et al.

Shall we use this paper for next month's journal club?

Page 1 - Highlighted 25/03/15

"Local application of VEGF may improve restoration of muscle force by reducing connective tissue and increasing the relative amount of muscle fibers"

Page 1 - Highlighted 25/03/15

"VEGF may be useful to improve skeletal muscle repair by modulating muscle tissue regeneration and fibrosis reduction after acute trauma"

Page 1 - Highlighted 25/03/15

Page 5 of 8





# Organize – Annotate

The image shows a screenshot of a PDF viewer displaying a scientific paper. The main content area is divided into three panels (A, B, and C) showing histological images of muscle tissue. Panel A shows normal uninjured muscle, Panel B shows control traumatized tibialis anterior muscle, and Panel C shows traumatized muscle regenerated in the presence of VEGF. The muscle fibers are stained red, and the connective tissue is blue. A handwritten orange arrow points from the text 'VEGF' to the regenerated muscle in panel C.

**Fig. 2A–C** Morphologic features of muscle and collagen expression in (A) normal uninjured muscle, (B) control traumatized tibialis anterior muscle, and (C) traumatized muscle regenerated in the presence of VEGF are shown (Stain, Heidenhain azan; original magnification,  $\times 4$ ). The muscle fibers are stained red and the connective tissue blue. There is less connective tissue in the traumatized muscle, which was treated with VEGF.

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**General Note**  
A good paper by Prof. Raschke et al.

**Notes & Marks**  
Q tibia

divided 22 male New Zealand White rabbits into two equal groups standardized musculoskeletal trauma to one lower leg resulting in a critical elevated intracompartmental pressure of the tibialis anterior muscle

Page 2 - Written 25/03/15

"Complicated tibia fractures with severe soft tissue trauma remain a clinical challenge because outcomes are often poor"

Page 5 - Highlighted 7 minutes ago

"Ochman S, Frey S, Raschke MJ, Deventer JN, Meffert RH. Local application of VEGF compensates callus deficiency after acute soft tissue trauma: results using a limb-shortening distraction procedure in rabbit tibia. J Orthop Res. 2011;29:1093– 1098"

Page 8 - Highlighted 25/03/15

Page 5 of 8





# Collaborate – Papers Online

The screenshot displays the Papers Online web application interface. The browser address bar shows the URL: `online.papersapp.com/app#collections/68fc4d2f-ea7a-4e9f-a69`. The application header includes the "Papers Online" logo, a user profile for "M. Steffens" with a "SIGN OUT" button, and a "SORT BY Imported" dropdown menu with an "ADD PAPER" button.

The main content area lists three papers:

- Distribution and structure of macrobenthic fauna in the eastern Laptev Sea in relation to environmental factors**  
Polar Biol | Matthias Steffens, Dieter Piepenburg, Michael Schmid 2006 vol. 29 (10) pp. 837-848 | Steffens M et al. ★★★★★
- Spatial variation of biogeochemical properties of landfast sea ice in the Gulf of Bothnia, Baltic Sea**  
Annals of Glaciology | M Steffens, M Granskog, H Kaartokallio, H Kuosa, K Luodekari, S Papadimitriou, D Thomas 2006 vol. 44 (1) pp. 80-87 | Steffens M et al. ★★★★★
- Copepods in sea ice of the western Weddell Sea during austral spring 2004**  
Deep Sea Research Part II: Topical Studies in Oceanography | Sigrid Schnack-Schiel, Christian Haas, Jan

A "Springer Link" search bar is located below the list. The detailed view of the first paper shows the journal "Polar Biology", issue information (September 2006, Volume 29, Issue 10, pp 837-848), and the date (31 May 2006). The title is "Distribution and structure of macrobenthic fauna in the eastern Laptev Sea in relation to environmental". A "Look Inside" button is visible next to a journal cover image.

The right sidebar contains metadata for the selected paper:

- TITLE**: Distribution and structure of macrobenthic fauna in the eastern Laptev Sea in relation to environmental factors
- SUBTITLE**
- JOURNAL**: Polar Biol
- doi**: [10.1007/s00300-006-0122-9](https://doi.org/10.1007/s00300-006-0122-9)
- Year**: 2006
- LINKS**: ABSTRACT, HTML, PDF

The left sidebar contains navigation options: Search, My Reading List, Shared Collections, My Papers, and Intriguing Papers.



# Collaborate – Papers Online

Wollstein and Lao *Investigative Genetics* (2015) 6:7  
DOI 10.1186/s13323-015-0019-x

**REVIEW**

## Detecting individual ancestry in the human genome

Andreas Wollstein<sup>1,2\*</sup> and Oscar Lao<sup>1,3\*</sup>

**Abstract**

Detecting and quantifying the population substructure present in a sample of individuals are of main interest in the fields of genetic epidemiology, population genetics, and forensics among others. To date, several algorithms have been proposed for estimating the amount of genetic ancestry within an individual. In the present review, we introduce the most widely used methods in population genetics for detecting individual genetic ancestry. We further show, by means of simulations, the performance of popular algorithms for detecting individual ancestry in various controlled demographic scenarios. Finally, we provide some hints on how to interpret the results from these algorithms.

**Keywords:** Population substructure, Human genetic variability, SNPs, Global ancestry, Individual ancestry, ADMIXTURE, fastSTRUCTURE, MDS, PCA, sNMF

**Review**

**Introduction**

The genetic variability among the human species is known to be relatively low compared to other primate species [1]. There are morphologically more genetic differences [11]. Some argue that humans should be considered as one genetically homogeneous group [12]; others suggest that, although small, the geographic dependence of human genetic diversity (at least) supports the existence of continental groups [11, 12].

**Papers Online** ADD +

Recently added

- Cooperative effects in differentiation and proliferation between PDGF-BB and matrix derived synthetic peptides in human osteoblasts. ›
- Therapy of intracellular *Staphylococcus aureus* by tigecyclin. ›
- An unusual cause of ankle pain: fracture of a talocalcaneal coalition as a differential diagnosis in an acute ankle sprain: a case report and literature review. ›

[View reading list](#) Sign out



# Collaborate – Papers Online

The screenshot shows the Papers Online web application interface. A modal dialog box titled "Share a collection" is centered on the screen. The dialog contains the text "To share this collection, send the following URL to your colleagues:" followed by a text input field containing the URL: <http://online.papersapp.com/collections/68fc4d2f-ea7a-4e9f-a695-64733f484ab3/sh:>. A "Close" button is located at the bottom right of the dialog. The background shows a paper detail page for "Distribution and structure of macrobenthic fauna in the eastern Laptev Sea in relation to environmental factors" from the journal "Polar Biology". The interface includes a sidebar with navigation options like "My Reading List" and "Shared Collections", a top navigation bar with "SORT BY Imported" and "ADD PAPER", and a footer with the Springer Link logo and search bar.

# Collaborate – Papers Online

The screenshot displays the Papers app interface. On the left, a sidebar menu lists various collection categories: 'All Papers', 'Reading List', 'Recent' (Last Import, Last Read), 'My Collections' (burst fracture, Trauma, fractures talk, Journal Club, patella), and 'Shared Collections' (Intriguing Papers, My Papers, Archive, Trash). The 'My Papers' option is highlighted with a red circle. The main area shows a list of papers, with the selected paper 'Distribution and structure of macrobenthic fauna in the eastern Laptev Sea in relation to environmental factors' by Matthias Steffens et al. (Polar Biol, 2006) expanded. The expanded view shows the Springer logo, the journal title 'Polar Biology', volume and issue information, the date '31 May 2006', and the full title. The right sidebar provides additional details for the selected paper, including the author 'Matthias Steffens et al.', the journal 'Polar Biol, 2006 vol. 29 (10) pp. 837-848', a 'Read' button, a 'Cite' dropdown, and tags for 'Arctic', 'Laptev Sea', and 'my papers'. There is also an 'Import to collection' button and a star rating.





# Collaborate – Papers Online

The screenshot displays the Papers app interface. On the left is a sidebar with a 'LIBRARY' section containing 'All Papers', 'Reading List', 'Recent' (Last Import, Last Read), 'My Collections' (burst fracture, Trauma, fractures talk, Journal Club, patella), 'Shared Collections' (Intriguing Papers, My Papers), and 'Recycle' (Archive, Trash). A red arrow points to the 'Reading List' icon. The main area shows a list of papers, with the selected paper being 'Distribution and structure of macrobenthic fauna in the eastern Laptev Sea in relation to environmental factors' by Matthias Steffens et al. from Polar Biol, 2006. Below the list is a Springer logo and the paper's details: 'Polar Biology', 'September 2006, Volume 29, Issue 10, pp 837-848', 'Date: 31 May 2006', and the title 'Distribution and structure of macrobenthic fauna in the eastern Laptev Sea in relation to environmental factors' by Matthias Steffens, Dieter Piepenburg, and Michael K. Schmid. The right sidebar shows 'Journal Article' details, 'Organization' (My review), tags (Arctic, Laptev Sea, my papers), and an 'Import to collection' button. The bottom of the screen has a navigation bar with a plus icon, a gear icon, a blue eye icon, a share icon, and a back arrow.







# Writing – Citations



The screenshot shows a Microsoft Word document window with the title '20150527-Manuscript.docx - Edited'. The ribbon is set to 'Times' font, 'Regular' weight, size '16'. The document content includes a table of contents with sections: 'Manuscript title', 'Abstract', 'Introduction', and 'Bibliography'. A search bar with a magnifying glass icon and the text 'Search' is overlaid on the document. The 'Introduction' section contains two paragraphs of Lorem Ipsum text.

**Manuscript title**

**Abstract**  
...

**Introduction**

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat (1). Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident (2-6), sunt in culpa qui officia deserunt mollit anim id est laborum (4).

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

...

**Bibliography**



# Writing – Citations

The screenshot shows a Microsoft Word window with the title '20150527-Manuscript.docx - Edited'. The ribbon shows the 'References' tab with the 'Bibliography' group active. The document content includes sections for 'Manuscript title', 'Abstract', 'Introduction', and 'Bibliography'. The 'Introduction' section contains two paragraphs of placeholder text. The 'Bibliography' section is open, displaying a search for 'Hartensuer'. The search results are as follows:

- Answer to the Letter to the Editor of A. Goel concerning "biome...  
[René Hartensuer et al.](#) | Eur Spine J, 2015 vol. 24 (2) pp. 405-405
- Biomechanical evaluation of combined short segment fixation a...  
[René Hartensuer et al.](#) | BMC Musculoskelet Disord, 2013 vol. 14 (1)...
- Biomechanical evaluation of the Facet Wedge: a refined techniq...  
[René Hartensuer et al.](#) | Eur Spine J, 2014 vol. 23 (11) pp. 2321-2329
- Experimentally induced incomplete burst fractures - a novel tec...  
[René Hartensuer et al.](#) | BMC Musculoskelet Disord, 2012 vol. 13 (1) p. 45
- Cooperative effects in differentiation and proliferation between...  
[Thomas Vordemvenne et al.](#) | BMC Musculoskelet Disord, 2011 vol....
- Blunt cerebrovascular injuries in acute trauma care: a screening...  
[L Löhner et al.](#) | Eur Spine J, 2012 vol. 21 (5) pp. 837-843
- Current concepts in the treatment of Anderson Type II odontoid...  
[L Löhner et al.](#) | Injury, 2012 vol. 43 (4) pp. 462-469

10 More Results for 'Hartensuer'





# Papers

Thank You.