Dentistry Graduate Programme
Library Orientation

13 Jan 2020

Toh Kim Kee
NUS Libraries
Outline

• Introduction to NUS Libraries
  • Facilities
  • Services
  • Resources

• Research tools
  • Proxy bookmarklet
  • Find it! @NUS Libraries

• Research skills
  • Installing EndNote
  • Re-using copyrighted material for thesis and/or manuscript
  • How to find journal ranking and metrics
NUS LIBRARIES: 8 libraries 1 system

SCIENCE LIBRARY
- Faculty of Science

MUSIC LIBRARY
- Yong Siew Toh Conservatory of Music

HON SUI SEN MEMORIAL LIBRARY
- Business School

CENTRAL LIBRARY

CHINESE LIBRARY
- Departments using Chinese and Japanese resources

C J KOH LAW LIBRARY
- Law Faculty

MEDICAL LIBRARY
- Faculty of Dentistry
- Yong Loo Lin School of Medicine
- Saw Swee Hock School of Public Health
- Alice Lee Centre for Nursing studies
- Department of Pharmacy, FoS

EAST ASIAN INSTITUTE LIBRARY
- EAI staff only
## Opening Hours

**Mon – Fri:**
- Term: 8.30am – 9pm
- Vacation: 8.30am – 6pm

**Sat:**
- Term: 10am – 5pm
- Vacation: Closed

**Sun & Public Holiday:**
Closed

**Reading Area is open 24/7 for NUS Staff & Students**

Check the opening hours of Medical Library at:
https://libportal.nus.edu.sg/frontend/opening-hours-calendar?selectedLib=5
Study Areas

E-Resources cluster

Training Room (walk in to use when not booked for training)

Discussion Rooms 1 & 2 (Book online)

Discussion Room 3 (Walk in use)

Study Cubicles

24 Hour Reading Area
Collections

Main Shelf Collection

RBR Collection

Singapore Malaysia Collection

Reading lounge:
Current Newspapers, General Readings
Self Service Machines

Self-check for RBR books

Self-check for Main shelf books

Matric card + PIN

Matric card + PIN
Photocopy & Printing

24-hr self service printing

Payment mode: EZ-link

<table>
<thead>
<tr>
<th>Photocopying</th>
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<tbody>
<tr>
<td>A4 B/W ---- 3¢/page</td>
</tr>
<tr>
<td>A4 Color ---- 50¢/page</td>
</tr>
<tr>
<td>A3 B/W ---- 8¢/page</td>
</tr>
<tr>
<td>A3 Color ---- 80¢/page</td>
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<table>
<thead>
<tr>
<th>Network Printing</th>
</tr>
</thead>
<tbody>
<tr>
<td>A4 B/W ---- 4¢/page</td>
</tr>
<tr>
<td>A4 Color ---- 45¢/page</td>
</tr>
<tr>
<td>A3 B/W ---- 8¢/page</td>
</tr>
<tr>
<td>A3 Color ---- 90¢/page</td>
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<table>
<thead>
<tr>
<th>Microfilm Printing</th>
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<tbody>
<tr>
<td>A4 B/W ---- 40¢/page</td>
</tr>
<tr>
<td>A3 B/W ---- 70¢/page</td>
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Library Essentials

- **Enter the libraries**
- **Check your record**
- **Borrow / Renew / Reserve books**
- **Everything E:** Portal / E-Resources / E-forms
- **Cashcard / Ez link – Photocopy, Print, Pay Fines**

- **NUSNET ID / password**
- **Smart Card/ Library Pin**
- **Student Card**

- **Student ID:** A0066650N
  - First Name: MEI LIN
  - Last Name: LEE
  - Career: Non-Graduating
  - Admit Term: 0920
# Loan Entitlement: Graduate Students

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
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<tbody>
<tr>
<td>Max no. of books</td>
<td>30 books</td>
</tr>
<tr>
<td>Online renewals</td>
<td>3 times</td>
</tr>
<tr>
<td>Loan Period</td>
<td></td>
</tr>
<tr>
<td>Main shelves books</td>
<td>28 days</td>
</tr>
<tr>
<td>RBR books (2 books at a time)</td>
<td>2 hours / overnight</td>
</tr>
<tr>
<td>Bound periodicals</td>
<td>1 day</td>
</tr>
<tr>
<td></td>
<td><em>Not applicable in CJ Koh Law Library</em></td>
</tr>
</tbody>
</table>

Library Portal

http://lib.nus.edu.sg
Library Portal: **Search**

**FINDMORE**
- Searches books, Media, eBooks, journal articles, newspaper articles, online thesis & more
- Covers most of our articles & E-Resources

**BOOKS AND MEDIA (LINC)**
- Good for known item search
- Covers books, DVDs, music scores
- *Cannot* be used for searching individual journal or newspaper articles
NUS Libraries Search Engine: FINDMORE

Books

Journal Articles

ScholarBank@NUS material
E-Books

Click here to read the E-book

| Online access via: | 
|-------------------|---|
| NUS Libraries | World Scientific e-Books, About this E-Resource |

- **Title**: Singapore’s health care system [electronic resource] : what 50 years have achieved / editors, Lee Chien Earn, K. Satku.
- **Descrip.**: 1 online resource (x, 392 p.) : ill. (some col.).
- **Series**: World Scientific series on Singapore’s 50 years of nation-building
  - [World Scientific series on Singapore’s 50 years of nation-building](#)
  - [World Scientific series on Singapore’s 50 years of nation-building](#)

**Note**: Title from PDF file title page (viewed January 10, 2016).

**Summary**: “How did Singapore’s health care system transform itself into one of the best in the world? It not only provides easy access, but its standards of health care, not only in curative medicine but also in prevention, are exemplary. Fifty years ago, the infant mortality rate (IMR) was 26 per thousand live births; today the IMR is 2. Life expectancy was 64 years...”
Course Readings

RBR (Reserved Books/Readings)
2 hour/overnight loan (subject to fines)
Search catalogue (by module code /lecturer’s name) e.g. CO5215

E-Reserves
Scanned articles recommended by lecturers
Search LumiNUS (by module codes)
Only 1 download
### RBR Books

**Prof/ta:** Adeline Seow  
**Course:** CO5215

<table>
<thead>
<tr>
<th>Materials for this course</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Title</strong></td>
</tr>
</tbody>
</table>

[Prev] [Next]
Reserve a Book

Searching skills toolkit : finding the evidence  
De Brún, Caroline.  

Request Item - LINC

<table>
<thead>
<tr>
<th>LOCATION</th>
<th>CALL #</th>
<th>STACK#</th>
<th>STATUS</th>
</tr>
</thead>
<tbody>
<tr>
<td>MD Books</td>
<td>R853 Sys.De 2009</td>
<td></td>
<td>DUE 12-08-14</td>
</tr>
</tbody>
</table>

- Click on Request
- Enter Matric no. & Library PIN
- Click “Request Selected Item”
Check Your Library Account: MyLINC

RENEW ONLINE (Up to 3 times)

Modify your PIN
0 requests (holds).
Search the Catalog
Preferred Searches
My Reading History

<table>
<thead>
<tr>
<th>RENEW</th>
<th>TITLE</th>
<th>BARCODE</th>
<th>STATUS</th>
<th>CALL NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Zika : from the Brazilian backlands to global threat / Debora Diniz ; translated by Diane Grosklaus Whitty.</td>
<td>5261778B</td>
<td>DUE 17-01-18 +1 HOLD</td>
<td>RA644 Zik.Di 2017</td>
</tr>
</tbody>
</table>
Services For Graduate Students
Document Delivery Service (DDS)

- Request journal articles, book chapters or conference papers that are not available in NUS Libraries
- Accessed via E-Forms
- Cost borne by NUS Libraries*
Intra / Inter Library Loan

• **Intra-**Library Loan – Request circulating books & journals found in **other NUS Libraries** to be collected at Medical Library

• **Inter-**Library Loan - Request books **not** owned by NUS Libraries
Library Guides: Subject Guides

Dentistry | Medicine | Nursing | Pharmacy | Public Health | Systematic Reviews

FindMore

FindMore (New) | Books & Media | Databases

FindMore
peridontal regeneration

- Everything | Books | Articles
- Exclude: Newspaper articles + Book reviews

E-JOURNALS | RBR | EXAM PAPERS | SCHOLARBANK | GUIDES

QUICK LINKS

MY LIBRARY ACCOUNT | LIBRARY PIN | FACILITIES BOOKING

CONTACT | FAQS | SUBJECT GUIDES

More Services & E-Forms For...
Scholarly Communication

Refer to: https://libportal.nus.edu.sg/frontend/ms/scholarly-communication/about-scholarly-communication
Researcher Unbound
Library Workshops

Are you embarking on your research and need some help? Researcher Unbound is NUS Libraries’ flagship programme designed to help you grow your research capabilities. It offers a series of workshops aimed at promoting the discovery and learning of essential skills such as literature searching, referencing, publishing, measuring research impact and more.

More info at: https://libportal.nus.edu.sg/frontend/ms/researcher-unbound/about-ru
Research Tools: Proxy Bookmarklet

Video on finding full-text: https://youtu.be/nsuLeomiksE
Subject guide: https://libguides.nus.edu.sg/findfulltext/proxybookmark
A combination of platelet-derived and insulin-like growth factors enhances periodontal regeneration


Abstract: The combination of platelet-derived growth factor (PDGF) and insulin-like growth factor (IGF-I) has previously been shown to enhance repair of soft tissue wounds. Here we report initial observations following applications of PDGF and IGF-I to periodontally affected teeth in beagle dogs. 1 μg of PDGF and IGF-I in an aqueous gel was applied to the root surface of two teeth following open flap debridement. Control sites received the gel alone. Block biopsies of the teeth and surrounding bone were taken 2 weeks after treatment. Histologic analysis of control specimens revealed a long functional epithelial attachment, and no new bone or cementum formation. In contrast, growth factor treated sites exhibited significant amounts of new bone and cementum formation. A nearly continuous layer of osteoblasts lined the newly formed bone, and there was a dense cellular “front” at the coronal aspect of the new bone. These preliminary results suggest that in vivo application of the combination of PDGF and IGF-I may enhance regeneration of the periodontal structures.

Key words: bone; cementum; platelet-derived growth factor; insulin-like growth factor; wound healing; regeneration.

Accepted for publication 10 Apr 1984.
Research Tools: Find it! @NUS Libraries

http://scholar.google.com

1. Settings

2. Library links

3. NUS

4. E.g., Harvard

5. National University of Singapore - Find It! @NUS Libraries

Online access to library subscriptions is usually restricted to patrons of that library. You may need to login with your library password, use a campus computer, or configure your browser to use a library proxy. Please visit your library's website or ask a local librarian for assistance.

6. Save
Biologic and clinical considerations for autografts and allografts in periodontal regeneration therapy.
E Rosenberg, LF Rose - Dental clinics of North America, 1998 - europepmc.org
Although complete periodontal regeneration is unpredictable with any regenerative therapy currently used, periodontal bone grafts show strong potential. A large body of clinical evidence clearly indicates that grafts consistently lead to better bone fill than nongrafted ...

Regenerative periodontal therapy.
T Karring - Journal of the International Academy of Periodontology, 2000 - europepmc.org
Regenerative periodontal therapy comprises procedures which are specially designed to restore parts of the tooth supporting apparatus which have been lost due to periodontitis. A procedure must fulfill certain criteria to be considered a therapy which encourages ...

A combination of platelet-derived and insulin-like growth factors enhances periodontal regeneration
SE Lynch, RC Williams, AM Poison... - ... Periodontology, 1989 - Wiley Online Library
... observations following application of PDGF and IGF-1 to periodontitis affected teeth ... Czasa, Yoshio Shimabukuro, Masahiro Kitamura and Shinya Murakami, Periodontal tissue regeneration ... Jason Mailhot and Arthur F. Hefti, Principles of periodontology, Periodontology 2000, 61 ...

Periodontal regeneration in class III furcation defects of beagle dogs using guided tissue regenerative therapy with platelet-derived growth factor
JB Park, M Matsuura, KY Han... - ... of Periodontology, 1995 - Am Acad Periodontology
We developed an effective regenerative therapy, referred to as platelet-derived growth factor-BB (PDGF-BB)-modulated guided tissue regenerative (GTR) therapy (PGTR), capable of achieving periodontal regeneration of horizontal (Class III) furcation defects in the beagle ...
EndNote

A bibliographic management tool that:

• **Stores** citations

• **Organizes** citations

• **Formats** citations
http://libguides.nus.edu.sg/endnote
Installing EndNote for Windows/Mac

- EndNote X9 is available for download via NUS IT website: https://nusit.nus.edu.sg/services/software_and_os/software/software-student/
- Contact NUS ITCare (x62080, itcare@nus.edu.sg) for installation issues
Copyright

photocopying and printing

10% or 1 chapter of book
1 article in a journal issue

Resources are for your research and study needs
Avoid excessive photocopying or downloading
Reproducing copyrighted material for article/thesis

Most major publishers allow users to apply for copyright permissions online via Rightslink service by Copyright Clearance Center

http://www.copyright.com.academia/pay-per-use/
Example: Springer’s Copyright Permissions webpage

Rights and Permissions
- Obtaining permissions
- Obtaining translation and reprint rights
- Rights and Permissions at book fairs
- Contacts
- Anti-piracy strategies for Springer eBooks
- Springer’s text- and data-mining policy

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• Simply visit SpringerLink® and locate the desired content;
• Then go to the article’s or chapter’s abstract and click on “Reprints & Permissions” on the right-hand side of the menu (in the section “Other Actions”) to open the order entry page from

https://www.springer.com/gp/rights-permissions/obtaining-permissions/882
Example: Obtaining Copyright Permissions for a Springer article

Journal ranking and metrics

Publish your work in the journal where it will have the most impact!

- **Journal Citation Reports** (JCR): Information on Journal Impact Factor. The higher the impact factor the more influential the journal is considered to be.
- **Scopus Journal Metrics**: A free listing of journal metrics (i.e. CiteScore, SNIP, SJR) within Scopus database.

Subject Guide: [http://libguides.nus.edu.sg/researchimpact](http://libguides.nus.edu.sg/researchimpact)
Scopus Journal Metrics: [https://www.scopus.com/sources](https://www.scopus.com/sources)
### JOURNAL CITATION REPORTS (JCR)

#### Journals by Rank

<table>
<thead>
<tr>
<th>Rank</th>
<th>Full Journal Title</th>
<th>Total Cites</th>
<th>Impact Factor</th>
<th>Eigenvector Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>PERIODONTAL 2000</td>
<td>4,534</td>
<td>7.861</td>
<td>0.00573</td>
</tr>
<tr>
<td>2</td>
<td>JOURNAL OF DENTAL RESEARCH</td>
<td>20,078</td>
<td>5.125</td>
<td>0.02123</td>
</tr>
<tr>
<td>3</td>
<td>DENTAL MATERIALS</td>
<td>14,193</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>JOURNAL OF CLINICAL PERIODONTOLOGY</td>
<td>14,049</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>CLINICAL ORAL IMPLANTS RESEARCH</td>
<td>13,819</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>ORAL ONCOLOGY</td>
<td>9,033</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>INTERNATIONAL ENDODONTIC JOURNAL</td>
<td>6,767</td>
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<tr>
<td>8</td>
<td>PEDIATRIC DENTISTRY</td>
<td>3,000</td>
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<tr>
<td>9</td>
<td>JOURNAL OF DENTISTRY</td>
<td>8,950</td>
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</table>

### Journal Impact Factor Calculation

\[
JIF = \frac{621}{79} = 7.861
\]

**How is Journal Impact Factor Calculated?**

Citations in 2018 to items published in 2016 (330) + 2017 (342) = 621

Number of citable items in 2016 (37) + 2017 (42) = 79
## SCOPUS JOURNAL METRICS

https://www.scopus.com/sources

### Sources

**Subject area**

Subject: **Dentistry**

**Filter refine list**

- Display only Open Access journals
- Counts for previous 3 years
- No minimum selected
- Minimum citations
- Minimum documents

**Display options**

- All
- Export to Excel
- Save to source list

### CiteScore metrics for journals and serials

**Documents from 3 years**

- 2014
- 2015
- 2016
- 2017
- 2018
- 2019

**Citations in 2018**

**View metrics for year:**

- 2018

### 252 results

<table>
<thead>
<tr>
<th>Source title</th>
<th>CiteScore</th>
<th>Highest percentile</th>
<th>Citations 2018</th>
<th>Documents 2015-17</th>
<th>% Cited</th>
</tr>
</thead>
<tbody>
<tr>
<td>Periodontology 2000</td>
<td>7.8</td>
<td>95%</td>
<td>975</td>
<td>125</td>
<td>94</td>
</tr>
<tr>
<td>Dental Materials</td>
<td>5.05</td>
<td>99%</td>
<td>2,895</td>
<td>573</td>
<td>91</td>
</tr>
</tbody>
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**Download Scopus Source List**

**Learn more about Scopus Source List**
Contact Us

Medical Library
Walk in: Level 5, MD6
Telephone : 65162046
Email: mdlib@nus.edu.sg
URL: www.lib.nus.edu.sg
Any Questions?

We value your feedback

https://tinyurl.com/dentistry13jan2020