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<th>The once &amp; future repository, HKU's Scholars Hub</th>
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<tr>
<td><strong>Author(s)</strong></td>
<td>Palmer, DT; de Castro, P; Bollini, A; Mennielli, M</td>
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<td><strong>Citation</strong></td>
<td>Open Repositories 2015, 10th International Conference on Open Repositories, Indianapolis, Indiana, 8-11 June 2015</td>
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<td><strong>Rights</strong></td>
<td>This work is licensed under a Creative Commons Attribution-NonCommercial-NoDerivatives 4.0 International License.</td>
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The Once & Future Repository, HKU’s Scholars Hub

David T Palmer, University of HK
Pablo de Castro, euroCRIS, GrandIR
Andrea Bollini, Cineca
Michele Mennieli, Cineca
The HKU Scholars Hub; Once upon a time..

- 2005. IR
- 2009. HKU’s Knowledge Exchange (KE)
  - 3rd mission, after Research & Teaching
  - Engage with the public for mutual benefit

- Libraries’ grant proposal to enlarge the Hub to be,
  - Vehicle for HKU KE
  - Make visible and highlight HKU’s research & skill

- IR ➔ Current Research Information System (CRIS)
**IR**
- What?
  - Publications
- Why?
  - Open Access, preservation
- Who?
  - Librarians

**CRIS**
- What?
  - Publications, Data sets, People, Patents, Projects, Grants, Dept/Org, Equipment, Funders, etc.
- Why?
  - Internal decision support, External visibility (Media resource – Expert Finder), etc.
- Who?
  - Research Offices
The Research Ecosystem

- Funding
- Equipment
- Facility
- Service
- ElectronicAddress
- PostalAddress
- GeographicBoundingBox
- Country
- ExpertiseAndSkills
- Qualification
- Prize
- CV
- Citation
- Person
- OrganisationUnit
- Project
- ResultPublication
- ResultPatent
- ResultProduct
- Metrics
- Language
- Indicator
- Measurement
- Currency
- Event
Extending DSpace ➔ DSpace-CRIS

- Relational Tables: top level objects & attributes
- UI: Mash-up to show integrated display
- Developed with our partners, CINECA of Italy
The HKU Scholars Hub is the current research information system of The University of Hong Kong. As a key vehicle of HKU’s Knowledge Exchange Initiative, The Hub strives to make HKU authors and their research very visible, with the goal of increasing all forms of collaboration.

QUICK SEARCH OF THE HUB

Search the author, title, abstract and series fields.

FEATURED SCHOLAR

Dr Li, GR
- Associate Professor
- Research Interests: Basic cardiac electrophysiology, Ion channel pharmacology, Stem cell research, Drug development from traditional Chinese medicine targeted to cardiovascular disorders

HUB NEWS

Jun 2014: Created pages for faculties, depts & centres cumulating research and statistics to each one

May 2014: Created ORCID accounts for all HKU Professoriate staff.

Mar 2014: Added "Invited Lectures & Keynote Speeches" to HKU ResearcherPages.

Feb 2014: Added teaching course lists to HKU ResearcherPages.

RELEVANT LINKS

- HKU's Top 1%
- HKU Authors: Open Access Publishing
- Usage Stats & Downloads
- HKU most cited articles in Scopus
- HKU research on Web of Science
- HKU Research & Scholarship
- HKU Libraries OA Policy
- HK Open Access Committee
Researchers!
Professor Tam, Paul Kwong Hang 譚廣亨

Title
Honorary Professor
Professor: Chair of Paediatric Surgery
Director, Knowledge Exchange Office
Professor (Clinical)
Li Shu-Pui Professorship in Surgery
Vice-President and Pro-Vice-Chancellor

Dept:
Department of Biochemistry
President's Office
Knowledge Exchange Office
Department of Surgery

Faculty:
Li Ka Shing Faculty of Medicine

Research Interests:
Developmental biology
Paediatric surgery
Immunology
Genomics

My URLs:
Vice-Chancellor's Office
http://orcid.org/0000-0001-6231-3035

Also Cited As:
Tam, Paul KH
Tam, Paul
Tam, PK
Tam, P
HKU Researcher Page: Tsui, ABM

Professor Tsui, Amy Bik May 徐碧美

Title: Professor (Non-Clinical) Professor: Chair of Language and Education
Dept: Faculty of Education (Division of English Language Education)
Faculty: Faculty of Education

Supervision of Research Postgraduate Students

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<th>Status</th>
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<th>Field of Study</th>
<th>Student</th>
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<td>Current</td>
<td>Teacher Identity Reconstruction in Response to China’s Curriculum Reform: A Case Study of Six English Language Teachers</td>
<td>English Teacher Education</td>
<td>2009 Phd Rong Xiaoyan</td>
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<td>Completed</td>
<td>Cultural dimensions of Japanese students’ participation in PBL tutorials</td>
<td>Sociolinguistics, Discourse Analysis, Problem-based Learning Curriculum</td>
<td>2008 Phd Imafuku Rintaro</td>
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<td>Completed</td>
<td>How class size mediates student learning: case studies of Hong Kong secondary schools</td>
<td>Classroom Interaction, Small Class Teaching</td>
<td>2005 Phd Harfitt Gary James</td>
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Publications!
Article: Genome-wide copy number analysis uncovers a new HSCR gene: NRG3

Title: Genome-wide copy number analysis uncovers a new HSCR gene: NRG3

Authors:
- Tang, CSM
- Cheng, G
- So, MT
- Yip, BHK
- Miao, XP
- Wong, EHM
- Ngan, ESW
- Lui, VCH
- Song, YQ
- Chan, D
- Cheung, K
- Yuan, ZW
- Lei, L
- Chung, PHY
- Liu, XL
- Wong, KKY
- Marshall, CR
- Scherer, S
- Cherny, SS
- Sham, PC
- Tam, PKH
- GarciaBarceló, MM

Keywords: Copy number variation
longer CNVs than the non-syndromic or controls (p = 1.50×10^-5), non-syndromic patients were enriched in CNV number when compared to controls (p = 4.00×10^-6) or the syndromic counterpart. Our results suggest a role for NRG3 in HSCR etiology and provide insights into the relative contribution of structural variants in both syndromic and non-syndromic HSCR. This would be the first genome-wide catalog of copy number variants identified in HSCR. © 2012 Tang et al.

References
References in Scopus

Grants
Identification of functional variants in Neuregulin-1 (NRG1), a newly discovered Hirschsprung disease gene
Genetic dissection of Hirschsprung's disease
Developmental genomics and skeletal research

Author Affiliations
1. Shenzhen Children's Hospital
2. The Centre for Applied Genomics University of Toronto
3. The University of Hong Kong Li Ka Shing Faculty of Medicine
4. China Medical University Shenyang
5. Huazhong University of Science and Technology
6. University of Toronto
Organizations!
Li Ka Shing Faculty of Medicine

General Information

- **Name:** Li Ka Shing Faculty of Medicine
- **Tel:** 2819-9175
- **Fax:** 2855-9742
- **Address:** FMA
- **Webpage:** [http://www.med.hku.hk](http://www.med.hku.hk)

Key People

- **Dean:**
  - **Professor Leung, GM**
  - 2819 9210

- **Associate Dean**
  - **Professor Lau, WCS**
  - 2255 3603
  - **Professor Law, WL**
  - 2255 4763
  - **Professor Leung, SY**
  - 2255 4401
  - **Professor Wong, DSH**
  - 3962 1413

- **Faculty Secretary:**
  - **Ms Tsang, JWS**
  - 2819 9296

Schools

- **School of Chinese Medicine**
  - Director/Head: Lao, L

- **School of Nursing**
  - Director/Head: Tiwari, AFY

- **School of Public Health**
  - Director/Head: Fielding, R
# Li Ka Shing Faculty of Medicine

## Publications (Journals Used)

Showing 1 to 25 of 2,893 entries

<table>
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<tr>
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<th>Journal Title</th>
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<td>The Hong Kong Jockey Club Family Project</td>
<td>Professor Lam, Tai Hing&lt;br&gt;Professor Stuart Sunita Mahtani&lt;br&gt;Dr Johnston Janice Mary&lt;br&gt;Professor Chan Sophia Siu Chee&lt;br&gt;Dr Ho Daniel Sai Yin&lt;br&gt;Professor Leung Gabriel Matthew</td>
<td>97707607</td>
<td>2007</td>
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<tr>
<td>Developmental genomics and skeletal research</td>
<td>Professor Cheah, Kathryn Song Eng&lt;br&gt;Dr Song You-qiang&lt;br&gt;Professor Shum Daisy Kwok Yan&lt;br&gt;Professor Luk Keith Dip Kei&lt;br&gt;Professor Sham Mai Har&lt;br&gt;Professor Chan Danny&lt;br&gt;Professor Cheung Kenneth Man Chee&lt;br&gt;Professor Huang Jian-dong&lt;br&gt;Professor Jin Dong-Yan&lt;br&gt;Dr Smith David Keith&lt;br&gt;Professor Sham Pak Chung</td>
<td>80974000</td>
<td>2003</td>
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<tr>
<td>Centre for Nasopharyngeal Carcinoma Research</td>
<td>Professor Lung, Maria Li&lt;br&gt;Dr Chiang Alan Kwok Shing&lt;br&gt;Professor Kwong Dora Lai Wen&lt;br&gt;Professor Wu Ed Xuekui&lt;br&gt;Professor Guan Xin-Yuan&lt;br&gt;Professor Khong Pek Lan&lt;br&gt;Dr Chua Daniel Tsin Tien&lt;br&gt;Professor Tsao George Sai Wah&lt;br&gt;Dr Chen Honglin</td>
<td>80000000</td>
<td>2009</td>
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<tr>
<td>Control of Pandemic</td>
<td>Professor Rein-Johann Gribn Malik&lt;br&gt;Dr Victor Lai Chai Siang&lt;br&gt;Professor Ng Lai Yiu&lt;br&gt;Professor Lam, Tai Hing&lt;br&gt;Dr Chiu Daniel Tsin Tien&lt;br&gt;Professor Chan Sophia Siu Chee&lt;br&gt;Dr Ho Daniel Sai Yin&lt;br&gt;Professor Leung Gabriel Matthew&lt;br&gt;Professor Cheah, Kathryn Song Eng&lt;br&gt;Dr Song You-qiang&lt;br&gt;Professor Shum Daisy Kwok Yan&lt;br&gt;Professor Luk Keith Dip Kei&lt;br&gt;Professor Sham Mai Har&lt;br&gt;Professor Chan Danny&lt;br&gt;Professor Cheung Kenneth Man Chee&lt;br&gt;Professor Huang Jian-dong&lt;br&gt;Professor Jin Dong-Yan&lt;br&gt;Dr Smith David Keith&lt;br&gt;Professor Sham Pak Chung</td>
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<td>2007</td>
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## Organization Data

- General Information
- Faculty Newsletter
- Teaching List, Current (813)

## Publications

- Articles (24,577)
- Conference Papers (18,693)
- Books (350)
- Book Chapters (952)
- Journals Used

## Researchers

- ResearcherPages (460)
- RP - Honours, Awards & Prizes (1,149)
- RP - Editorships (2,198)
- RP - Committee Appointments (1,913)
- RP - Professional Societies (2,669)

## Grants

- Current (931)
- Completed (1,660)

## Patents

- Patents (451)

---

### Li Ka Shing Faculty of Medicine

#### Editorships (ResearcherPage - Editorships)

Results 321-340 of 2198  
Result pages: previous 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26

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<tr>
<td>Poon, RTP</td>
<td>2010</td>
<td>Editorial Board Member (2009 - present)</td>
<td>Oncology Tribune</td>
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<td>Poon, RTP</td>
<td>2010</td>
<td>Editor (November 2002 - present)</td>
<td>Digestive Surgery (Chinese)</td>
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<td>Poon, RTP</td>
<td>2010</td>
<td>Editor</td>
<td>Surgical Management of Hepatobiliary and Pancreatic Disorders, 2nd edition</td>
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<td>Annals of Surgical Oncology</td>
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<td>Lee, KW</td>
<td>2012</td>
<td>Journal editor</td>
<td>Journal of Liver: Disease &amp; Transplantation</td>
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<td>Lee, KW</td>
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The HKU Scholars Hub 香港大學學術庫

Li Ka Shing Faculty of Medicine

External Metrics (Researchers) (Scopus, Web of Science & PubMed)

Showing 101 to 110 of 434 entries

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<td>Professor Chim, JCS</td>
<td>4204</td>
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<td>Professor Ho, PC</td>
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<td>Dr Yeung, ML</td>
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<td>Professor Lam, CW</td>
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<td>Dr Cheung, PT</td>
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Bibliometrics

- Article Level
- Author Level
- Journal Level
Sources for the Three (Selected):

• **Article Level**
  – Citation Count: Scopus, WoS, PubMed, etc.
  – Alt Metrics:
    • F1000, Altmetrics.com, etc
    • Download & view counts
• **Author Level**
  – Scopus AU-ID, ResearcherID, Google Scholar Citation, etc
  – Alt Metrics (cumulated to author)
    • Download & view counts
• **Journal Level**
  – Impact Factor
  – SCImago Journal & Country Rank
Article: Gabapentin: A multimodal perioperative drug?

Title
Gabapentin: A multimodal perioperative drug?

Authors
Kong, VKF¹
Irwin, MG ¹

Issue Date
2007

Publisher
Oxford University Press. The Journal's web site is located at http://bja.oxfordjournals.org/

Citation
British Journal Of Anaesthesia, 2007, v. 99 n. 6, p. 775-786 [How to Cite?] DOI: http://dx.doi.org/10.1093/bja/aem316

Abstract
Gabapentin is a second general anticonvulsant that is effective in the treatment of chronic neuropathic pain. It was not, until recently, thought to be useful in acute perioperative conditions. However, a growing body of evidence suggests that perioperative administration is efficacious for postoperative analgesia, preoperative anxiety attenuation of the haemodynamic response to laryngoscopy and intubation, and preventing chronic post-surgical pain, postoperative nausea and vomiting, and delirium. This article reviews the clinical trial data describing the efficacy and safety of gabapentin in the setting of perioperative anaesthetic management. © The Board of Management and Trustees of the British Journal of Anaesthesia 2007. All rights reserved.

ISSN
0007-0912
2012 Impact Factor: 4.237
2012 SCImago Journal Rankings: 1.871

ISI Accession Number ID
WOS:000251035100003

References
References in Scopus

Author Affiliations
1. The University of Hong Kong
Chow, BKC

Professor Chow, Billy Kwok Chong

Title: Professor, Chair of Endocrinology
Dept: School of Biological Sciences
Faculty: Faculty of Science

External Metrics

ResearcherID
Author ID: D-3064-2009
Document Count: 180
Times Cited: 2102
Co-authors: Collaboration Network
h-Index: 26

Scopus
Author ID: 7102826193
Document Count: 111
Total Citations: 2224
h-Index: 15
Co-authors: 19

BiomedExperts
URL: 239266
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212 publications indexed in the Hub. Of these:

- **Web of Science:** 83 are found in WoS, with 1857 citations
- **PubMed:** 106 are found in PubMed, with 260 citations
- **CiteULike:** 20 are found in CiteULike, of which 4 bookmarked.
- **F1000:** 4 are found in F1000.

---

All bibliometric data may be subject to limitations. Please note that these counts are based on a small number of sources and may not be 100% comprehensive. Scopus and Google Scholar may return low. Scopus and PubMed data may be incomplete, but only Scopus and Google Scholar consider unique citations. PubMed citations include only unique cites.

---

**Networks of Collaboration**

- Visualized
- Tabulated

**External Relations**

- Editorship

**University Responsibilities**

- HKU Committee Appointments
- Supervision of Research Postgraduate Students

**Grants**

- Principal Investigator
- Co-Investigator

---

**ResearcherID**

- Author ID: D-3064-2009
- Document Count: 180
- Times Cited: 2102
- Co-authors: Collaboration Network
- h-Index: 26

---

**BiomedExperts**

- URL: 239266
- Co-Authors: 105
- Publications: 97

---

**Articles (115)**

- Others (4)
Collaborations!
Protocols!
1) DOI from CrossREF

- 24,000 Fulltext theses online in full cataloguing
- Soon, to send machine readable bibliographies for each one
  - To receive citation count from CrossREF,
  - To display citation count for each HKU thesis

- btw, soon each current research postgraduate student & rpg alumni to have own profile page, showcasing thesis, supervisors, citation counts, comments, etc.
  - To attract new employment & collaboration
  - To entice alumni to maintain HKU relationship
  - To determine impact of HKU; ie., who has what job after 5 years.
2) **ORCID**

- 2013/2014, created 1,400 ORCID accts for HKU researchers, populated with Hub data
  - Low claim rate
- 2015, One click buttons to
  - a) create & populate ORCID from Hub data, or,
  - b) link an existent ORCID
3) Common European Research Information Format (CERIF)

- euroCRIS data exchange format; examples;
  - Federated search
  - Snowball metrics
  - Research Assessment Exercises (RAE) decision support
- OpenAIRE format for harvesting from CRIS
- Rich metadata (cf. vs. DSpace DC; flat & linear)
- Used in 43 countries, National Standard for research info in 10

- Important reason for adoption of DSpace-CRIS
  - Foundation of Science & Tech of Portugal (FCT)
  - UK Sci & Tech Facilities Council (STFC)
  - Etc.
New Work!
1) ORCID

**June 2015**

- **PUSH local information to ORCID**
  - **Researcher**’s biographic data
    (including the possibility to activate synchronisation for single field)
  - **Publications**
    (with the possibility to chose the publications to sync)
  - **Projects**
    (with the possibility to chose which projects to sync)

**Sep 2015**

Propose to **import records** into DSpace-CRIS after login to the Researcher’s ORCID profile

Or

Automatically (notification and preferences allowed) when **ORCID premium membership** is held

- **PULL extended information from ORCID**
“Push” – Soon to appear in DSpace-CRIS
## ORCID Preferences

### Publications Preferences
- Only selected
- Send all publications
- Send "My preferred" publications

### Projects Preferences
- Only selected
- Send all projects
- Send "My preferred" projects

### Projects Preferences
- Email
- Name
- Other names
- Biography
- Website link(s)
- Keywords
## Requirements analysis

### Requirements (our view)

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<td>R2.1 Supporting additional metadata formats</td>
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<td><strong>Added value DSpace-ORCID services</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>R3.1 Add-to ORCID</td>
<td>N</td>
<td>N</td>
</tr>
<tr>
<td>R3.2 Import/sync from ORCID</td>
<td>N</td>
<td>N</td>
</tr>
<tr>
<td><strong>Score</strong></td>
<td>0/7</td>
<td>1/7</td>
</tr>
</tbody>
</table>

**Now:** 5/7  
**September:** 7/7

Courtesy of Joao Moreira  
2) Global Search

• Because...
  – Now Hub top level objects (ex., ResearcherPage) hold many sub-sections (prizes, editorships, community service, etc)
This is the clustering level

Contextual facets

euroCRIS DSpace-CRIS, Global Search
Innovative Open Source Technologies for a CRIS: SURplus, a solution by CINECA [13-May-2013]

Mornati, Susanna; Mennielli, Michele

Keywords CINECA

Abstract comprehensive functionality. A description is also provided for the HKU Scholar Hub platform run by the Hong Kong University on a DSpace-CRIS platform jointly developed by HKU and CINECA.

Life Around a CRIS [11-Nov-2014]

Mornati, Susanna; Bollini, Andrea; Mennielli, Michele

Keywords CINECA

Abstract implementation at numerous Italian HEIs and the DSpace-CRIS platform. An insight is also provided on the updated look&feel and new features for the upgraded DSpace-CRIS euroCRIS repository hosted at CINECA.

DSpace-CRIS: an open source solution [15-Nov-2013]

Mornati, Susanna; Bollini, Andrea

Keywords CINECA

R-LINK: Research Content Linked Data Cloud [14-May-2014]
The HKU Scholars Hub (The Hub)
-- A Current Research Information System (CRIS)

HKU Sources
- Registry
- Research Services
- Graduate School
- Public Affairs
- Tech Transfer

External Sources
- Scopus,
- WoS, ResearchID
- SSRN
- ACM Digital Library
- Google Scholar Citations
- Etc.

Collective Intelligence

- Individual scholars
- Individual Depts
- Librarians
HKU, Library Developed & Managed.., Why?

• In support of scholars & university,
  – More to curate than publications

• In the meantime,
  – Decline of print cataloguing
  – Re-purposing & re-training
  – All Hub metadata curated by the Cataloguing Dept

• Future proofing the library,
  – Cyberinfrastructure,
  – E-Science, E-Research
  – Digital Humanities
Users of DSpace-CRIS!
• 2009 HKU
• 2014 HK PolyU

• Italy: Cineca developed, Institutional Research Information System (IRIS), based upon DSpace-CRIS
  – 65 institutions by September

• euroCRIS
• Catalan Consortium of Research Universities (CSUC)
• Foundation of Sci & Tech, Portugal (FCT)
• UK Sci & Tech Facilities Council (STFC)
• Albania, 10 Academic Institutions
• Many new prospects from: Cyprus, Germany, Switzerland, Hong Kong (new ones), Singapore, etc.
The Future!

- Cineca, as a member of DuraSpace, to work for,
  - Re-envision the future of DSpace
  - Convergence of DSpace-CRIS with DSpace, or only specific modules
  - Bespoke development
  - Opportunity for institution to design & commission Cineca to do an Open Source project, to address local needs, and donate new feature/product to the OS community.

- “Alone we can do so little, together we can do so much.”
  - Helen Keller
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