OA & IR, The University of Hong Kong, & Greater China

David T Palmer
The University of Hong Kong (HKU)

[SPARC Japan]
7 Feb 2014

China PRC 1.3bn 人口





Taiwan ROC 23M 人口



Hong Kong SAR 7M 人口



Macao SAR 568k人口

The HKU Scholars Hub

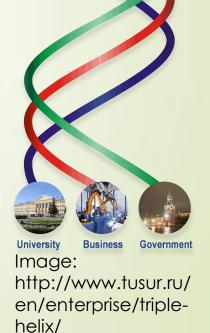
- 2005 begun
 - Publications
 - Open Access
- Not compelling with faculty
- 2009 "Knowledge Exchange"
 - New funding, from HKU KEO
 - New interest, from faculty
- An exchange of research and skills between HKU and its community for mutual benefits

The HKU Scholars Hub

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 - Publications
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Knowledge Transfer

- knowledge transfer by supporting schemes and activities to transfer good ideas, research results and skills between, for example, universities and other research organisations, business, the third sector, public sector and/or the wider community.
- Knowledge Based Economy
 - Triple Helix
 - University, Industry & Government
- The University's Mission
 - Research
 - Teaching
 - 3rd mission of the institution: KT



Knowledge Transfer

- RCUK
- University of Melbourne
- University of Leeds
- ▶ 等々

"Knowledge Exchange" -- A co-operative effort

- CSC Finland
- DEFF Denmark
- DFG Germany
- JISC UK
- SURF The Netherlands

To make a layer of scholarly and scientific content openly available on the Internet.

Canadian Institutes of Health Research (CHIR)

- Knowledge Translation
- One outcome
 - 2008 Mandate requiring all peer reviewed research, bioinformatics, atomic, and molecular coordinate data, be available in OA, six months after publication
 - http://www.ktdrr.org/ktlibrary/articles_pubs/ncddrwork/focus/focus18/Focus18.pdf

Hong Kong: University Grants Council (UGC) Research Grants Council (RGC)

- The University of Hong Kong (HKU)
- The Chinese University of Hong Kong (CUHK)
- The Hong Kong University of Science & Technology (HKUST)
- Hong Kong Baptist University (HKBU)
- The Hong Kong Polytechnic University (PolyU)
- City University of Hong Kong (CityU)
- Lingnan University (LU)
- The Hong Kong Institute of Education (HKIEd)

HKU: Knowledge Exchange

- Faculty of Engineering: Fighting High-Tech Crime in cyberspace
- Faculty of Business: Data mining to find new blood donors
- Faculty of Law: Creation of a Human Rights Portal
- Faculty of Science: Light pollution in Hong Kong

- Funding for IR development
- Funding for OA experiments

HKU: Knowledge Exchange

- Faculty of Engineering: Fighting High-Tech Crime in cyberspace
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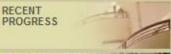












PLANNING IN STEP WITH THE TIMES

> YOUR FEEDBACKS

LOOKING BEYOND 2014 AND IMPLEMENTATION PLANNING FOR HKU'S SECOND AND PROFILE INDICATORS CENTURY

TRATEGIC THEN FOR 2009-2014

- **Enhancing the Student** Learning Experience
- Advancing Research and Innovation

Promoting Knowledge Exchange and Demonstrating Leadership in Communities across the Region

- · Strategic Initiatives
- · Operational Priorities
- · Knowledge Exchange as a Two-way Interflow

Promoting Knowledge Exchange and Demonstrating Leadership in Communities across the Region

As a centre of intellectual development, creativity and informed social awareness, the University will ensure that knowledge exchange contributes to regional and global development, and increase the opportunities for staff and students to benefit from the commercialization and application of their expertise. We will build sustainable relationships with the government, professions, private sector, community and individual citizens to foster creativity and informed social awareness, and to demonstrate our commitment to societal leadership in the region.

The University fully recognizes that higher education institutions have an important role to play in a modern knowledge society, contributing to social, cultural, economic and technological development and to international competitiveness. The knowledge exchange process is mutually beneficial to both the institution and the community in a broad range of fields. The University aims to pursue knowledge exchange as a two-way partnership with the communities in the region, emphasizing engagement. We will also draw upon the support of our strong body of alumni, many of whom are playing a leadership role in different communities across the region and the world.

We see knowledge exchange as being intrinsically interwoven with research and teaching. The University has been engaging in a wide range of knowledge exchange activities through applied research, educational delivery, knowledge dissemination, expertise sharing and community service, and we will implement the following strategic initiatives in order to achieve a substantial and measurable increase in the quantity and impact of our knowledge exchange activities:







OPERATIONAL PRIORITIES

- ☑ by implementing a more effective and responsive management and support structure for knowledge exchange at the central level and across Faculties, including the establishment of knowledge exchange offices, we will underpin our knowledge exchange activities

- by setting up a database to record knowledge exchange activities in the University and improving communication within and outside the University, we will facilitate dissemination of information and serve as an exchange hub
- ☑ by implementing a sustainable web-based expertise directory which draws upon research output, research
 grant records, contract research, media expertise and community service databases, we will facilitate
 inbound enquiries that seek to identify expertise
- ☑ through newsletters, reports, seminars, conferences and public events, and enhanced media impact, we will improve the communication of knowledge exchange achievements within and outside the University
- ☑ through our postgraduate programmes and the various educational offerings by the HKU School of Professional and Continuing Education (HKU SPACE), we will continue to extend lifelong learning

The Hub

- IR → Current Research Information System (CRIS) 研究情報管理システム
- IR
- Publications
- Mhh³
 - Provide Open Access
 - Create global visibility
 - Collect content in a single location
 - Preservation

- CRIS
- Research Information
 - People, projects, organizations, results, facilities, equipment, etc
- Mhh³;
 - Measurement & analysis of research activity
 - Optimization of the funding process
 - For the media & public:
 easy access to research
 results > Open Access

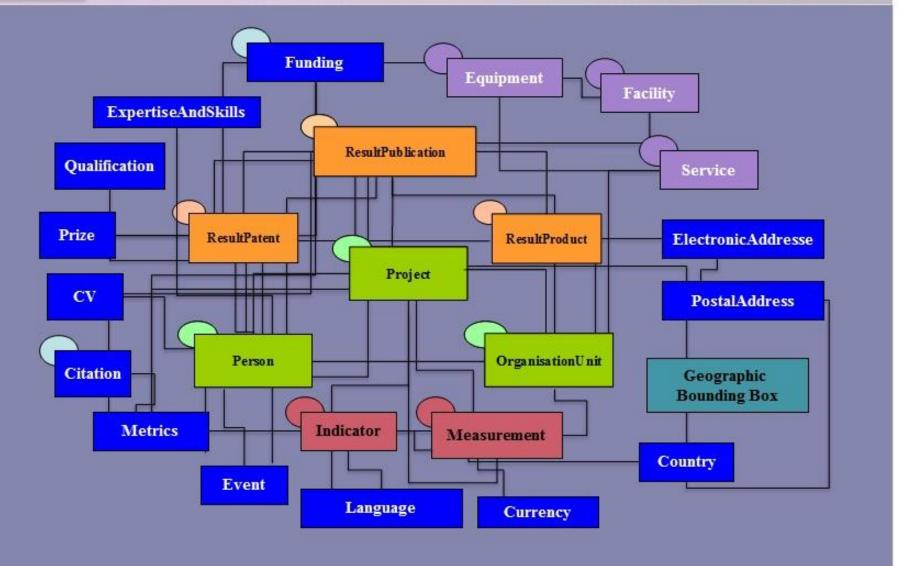
The Hub

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- CRIS
- Research Information
 - People, projects, organizations, results, facilities, equipment, etc.
- Mhh5
 - Measurement & analysis of research activity
 - Optimization of the funding process
 - For the media & public: easy access to research results → Open Access



CERIF 1.3 Entities (Types in Colors)



The Backend

- With our partners, CINECA of Italy
- DSpace: Postgres tables
- Relational tables
 - Publications
 - ResearcherPages (People)
 - Grants
 - Faculties, Departments & Centres
- "Dspace-CRIS"
 - http://cilea.github.com/dspace-cris/index.html
- EuroCRIS adopted Dspace-CRIS as its official IR
 - <u>http://www.duraspace.org/eurocris-adopts-dspace-cris-its-official-institutional-repository</u>

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The University of Hong Kong

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The HKU Scholars Hub is the institutional repository 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.

Do you want to see your publications in the Hub?

QUICK SEARCH OF THE HUB .

Please CONTACT US

Search the author, title, abstract and series fields.

SEARCH D

FEATURED SCHOLAR



Dr Chan, KMK

Assistant Professor

Research Interests:

- Swallowing management in elderly
- Magnetic stimulation for treating swallowing

+ MORE

Sep 2013: Sage Open. Pre-paid article processing > charges for HKU authors! Sep 2013: Hub lower level pages redesigned. Aug 2013: Upgraded to DSpace 1.8.2 with DSpace-CRIS. Mar 2013: Membership in professional societies added to 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
- Open Access Tracking Project

Research is more than publications

- people
- Departments
- Grants
- Funders
- Patents
- Equipment
- Departments, etc
- When all interlinked, and linked to outside sources,
 - Contextualizes research
 - Many more access points, from which discovery happens

Publications

著作

The University of Hong Kong

0 HELP HKU LOGIN GUEST LOGIN



Researchers Departments **Publications Community Service** Home Theses Grants **Patents**



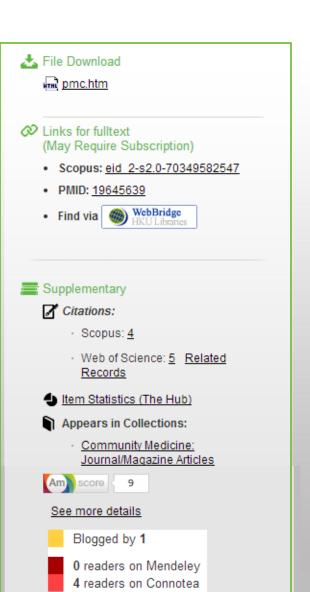
Article: Understanding Australia's influenza pandemic policy on the strategic use the antiviral drug stockpile								
Basic View	Metadata View	XML View						
Title	Understanding A stockpile	ustralia's influ	enza pandemic policy on the strategic use of the antiviral drug					
Authors	McCaw, JM ⁴ Wood, JG ⁵ McBryde, ES ^{3 4} Nolan, TM ⁴ Wu, JT 2 Lipsitch, M ¹ McVernon, J ⁴	•						
Issue Date	2009							
Publisher		Australasian Medical Publishing Company Pty Ltd. The Journal's web site is located at http://www.mja.com.au						
Citation	Medical Journal (Medical Journal Of Australia, 2009, v. 191 n. 3, p. 136-137 [How to Cite?]						
Abstract	Targeted post-ex alone.	Targeted post-exposure prophylaxis represents a more efficient use of the stockpile than treatment alone.						
ISSN	0025-729X 2012 Impact Fac 2011 SCImago J		gs: <u>0.151</u>					
PubMed Central ID	PMC3073016	PMC3073016						

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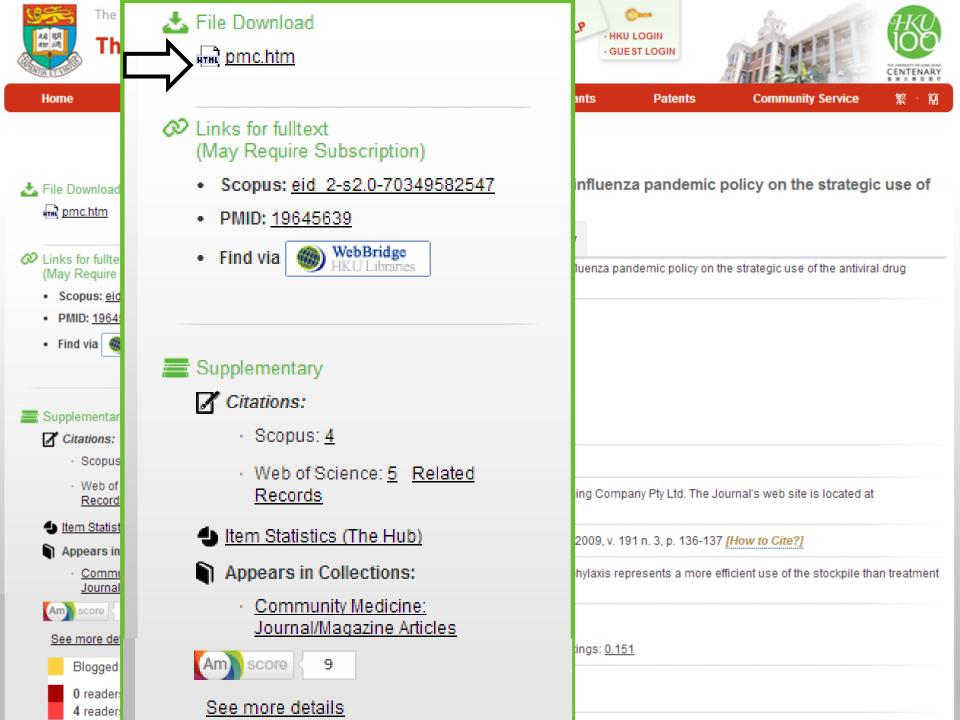


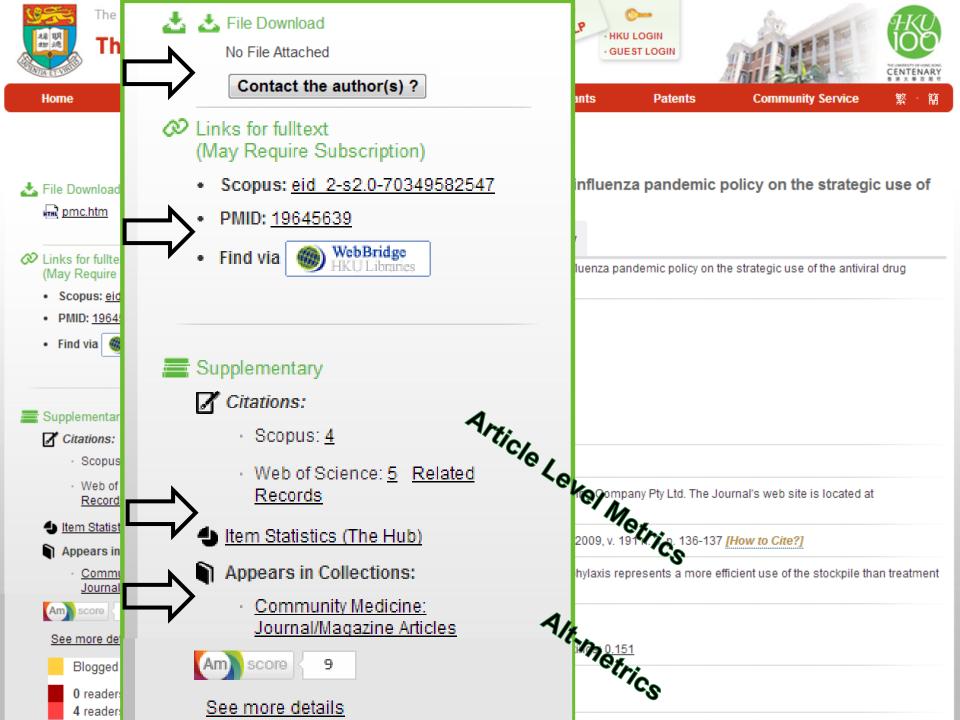


Home Researchers Departments Publications Theses Grants Patents Community Service



Article: Und the antivira	erstanding Australia's influenza pandemic policy on the strategic (drug stockpile			
Basic View	Metadata View	XML View		
Title	Understanding Au stockpile	ustralia's influ	enza pandemic policy on the strategic use of the antiviral drug	
Authors	McCaw, JM ⁴ Wood, JG ⁵ McBryde, ES ^{3 4} Nolan, TM ⁴ Wu, JT 2 Lipsitch, M ¹ McVernon, J ⁴	•		
Issue Date	2009			
Publisher	Australasian Med http://www.mja.co		g Company Pty Ltd. The Journal's web site is located at	
Citation	Medical Journal C	of Australia, 20	009, v. 191 n. 3, p. 136-137 <i>[How to Cite?]</i>	
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Score in context

Puts article in the top 5% of all articles ranked by attention

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Mentioned by

5 tweeters 2 news outlets

2 science blogs

Readers on



Track this article

 Get email updates when this article is shared

Pause on Avian Flu Transmission Research.

Twitter News Blogs Score Demographics Help

So far Altmetric has seen 5 tweets from 5 accounts with an upper bound of 1,793 combined follow



Ashley Ng
@drng
1.342 follower

@ben_hr I think ~37 flu labs working on H5N1 taking part to allo discussion/debate re virulent strains http://t.co/NHXloL4c



Matt Dugal
@mmm_pie
183 followers

Link to the letter in Science about H5N1 and the cowardly scien important research. http://t.co/hLSqOhUF



INFLUENZAVIR @influenzavir 28 followers

Pause on avian flu transmission research http://t.co/ce13C12q



科学技術倫理特 @ethicsST 12 followers

Science誌2012年1/20号。 Pause on Avian Flu Transmission Res 研究等を行う研究機関のリーダー39人による、インフルエンザ研究の の宣言。 http://t.co/R5r6CjBW



Wildlife Info @WDIN_News 228 followers

Recent Article: Pause on Avian Flu Transmission Research http

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Central ID

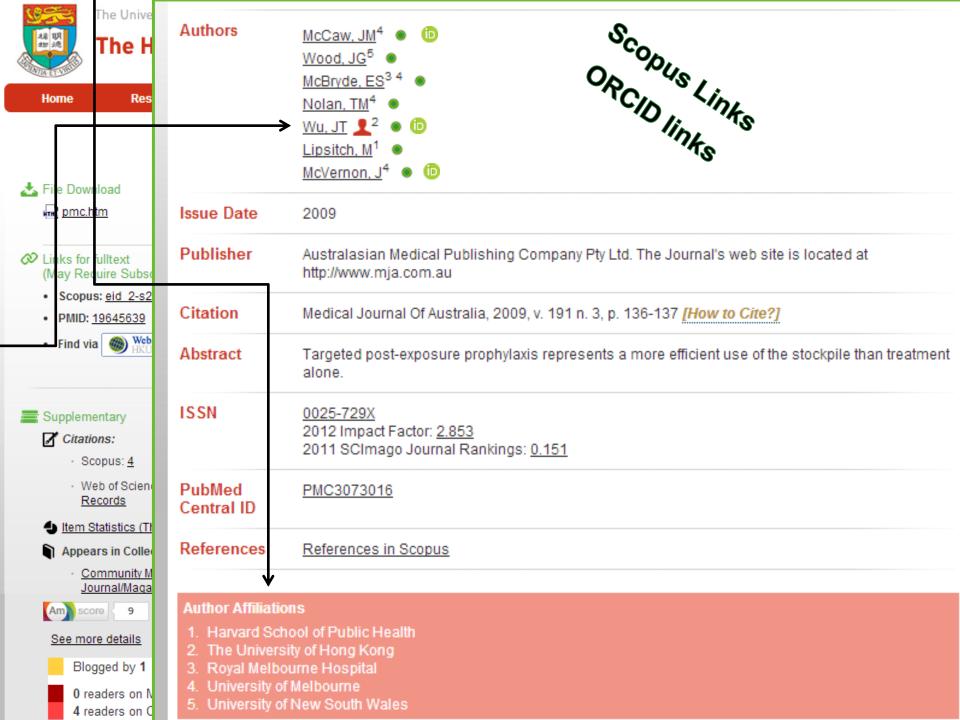




Home Researchers Departments Publications Theses Grants Patents Community Service



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ISSN	0025-729X 2012 Impact Fac 2011 SCImago J		gs: <u>0.151</u>
PubMed	PMC3073016		



ce: 34 Related ne Hub) ctions: Journal/Magazine	Abstract	treatment of cerebrovascular disorders. However effects remains largely unknown. It has been cor caused by reactive oxygen species including hyd pathogenesis of cerebrovascular disorders. Methogenesis of sal B pretreatment significantly attention that Sal B pretreatment significantly attention extremely examined the signaling cascade(s) involved showed that H2O2 induces rCMECs apoptosis rinhibitor (LY294002) blocked ERK activation cause (U0126) protected cells from apoptosis. On the cabrogated the protective effect conferred by Sal B suggesting that Sal B prevents H2O2-induced approximation.	te that has been commonly used for prevention and the mechanism responsible for such protective insidered that cerebral endothelium apoptosis frogen peroxide (H2O2) is implicated in the modology and Principal Findings. By examining the cerebral microvascular endothelial cells (rCMECs) enuated H2O2-induced apoptosis in rCMECs. We have been such that the PI3K/ERK pathway, since a PI3K sed by H2O2 and a specific inhibitor of MEK other hand, blockage of the PI3K/Akt pathway and potentated H2O2-induced apoptosis, poptosis predominantly through the PI3K/Akt				
	ISSN	(upstream of ERK) pathway. Significance. Our fin rCMECs apoptosis via the PI3K/MEK/ERK pathw induced apoptosis through the PI3K/Akt/Raf/MEK 1932-6203 2012 Impact Factor: 3.73 2011 SCImago Journal Rankings: 0.519 PMC2117346	"hallevel"				
	PubMed Central ID	PMC2117346	Metrics				
	ISI Accession	WOS:000207459600009					
	Number ID	Funding Agency Research Grant Council of Hong Kong Hong Kong Baptist University	Grant Number HKU 7636/05M FRG/06-07/I-07				
		FRG/06-07/II-43 Funding Information: This work was supported by a grant (HKU 7636/05M) from the Research Grant Council of Hong Kong awarded to Dr. J.D. Huang, and was also supported by grants (FRG/06-07/I-07 and FRG/06-07/II-43) from Hong Kong Baptist University awarded to Dr. M. Li. The funders had no roles in the design and conduct of the study, in the collection, analysis, and interpretation of the data, and in the preparation, review, or approval of the manuscript.					
		to Dr. J.D. Huang, and was also supported by grants (f Baptist University awarded to Dr. M. Li. The funders ha	FRG/06-07/I-07 and FRG/06-07/II-43) from Hong Kong id no roles in the design and conduct of the study, in the				
>	References	to Dr. J.D. Huang, and was also supported by grants (f Baptist University awarded to Dr. M. Li. The funders ha	FRG/06-07/I-07 and FRG/06-07/II-43) from Hong Kong id no roles in the design and conduct of the study, in the				

Researchers

学者

Owner	Database	Data			
HKU Registry	Communications Directory	Name, email, office, title			
ditto	Research Output System (ROS)	Publications Data			
ditto	ditto	Awards, honours, prizes			
HKU Registry, Research Services	Research Committee Grants Application System	Grant, PI, Co-I, panel, keywords, funding, etc.			
HKU Graduate School	Postgraduate student supervision DB	Supervised students, thesis title, date, etc.			
Faculty, Department pages	Staff profiles	Research interests, picture, etc.			
HKU Communications & Public Affairs (CPAO)	Media Contact Directory	Expertise, languages spoken & written			
ditto	Community Service DB	Editorships, miscellaneous			

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Researchers Departments **Publications** Theses **Grants Patents** Community Service Home

HKU ResearcherPage: Bacon-Shone, J

Profile

Contact Information

Professional Qualifications Media Contact Directory

Publications

Conference Papers (26)

Book Chapters (12)

Books (8)

Articles (51)

Selected Publications (4)

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Principal Investigator Co-Investigator

Bibliometrics

External Metrics

Monthly Increases

Contact Information



Tel: 3917 1600

Office: CJT 815

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Professor Bacon-Shone, John 白景崇

Title Director, Social Sciences Research Centre

Associate Dean, Faculty of Social Sciences

Associate Dean of Social Science

Associate Director, Knowledge Exchange Office

Professor Director of SSRC

Faculty of Social Sciences Dept:

Social Sciences Research Centre

Faculty: Faculty of Social Sciences

Curriculum Vitae Download

Research Interests:

(click to check for cognate

researchers)

Compositional data

Gambling

Telephone survey methodology

Privacy policy

Immigration and population policy

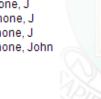
http://orcid.org/0000-0002-9827-1815 My URLs:

Biography

Google Scholar Citations

Also Cited As: Baconshone, J.

Bacon-Shone, J. Bacon-shone, J Bacon-shone, John



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Docoorch

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HKU ResearcherPage: Cheung, DTM

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Books (2)

Articles (1)

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- · Monthly Increases
- Internal Metrics
- · Monthly Increases



Ms Cheung, Debra Tin Mei 張天湄

Title Associate Professor

Dept: Department of Architecture

Faculty: Faculty of Architecture

Honours, Awards & Prizes

Award With	Date	Honours / Awards / Prizes	Category
	01-07-2011	Honorary Selection Award & Prize (Premoios de Trabalhos Seleccionados), Public Competition for the Architectural Concept of the New Port Authority Building and Surrounding Environment (Concurso Publicopara o Projecto de Concepcao Arquitectonica do Novo Edificio da Capitania dos Portos e Optimizao da Zona Envolvente), Macau, SAR: Capitania dos Portos, Macau, SAR Servicos de Solos, Obras Publicas e Transporte, Macau, SAR (Government of Macau, SAR, China), Capitania dos Portos/Direccao dos Servicos de Solos (Macau), Macau, SAR, China	Research Achievement
01-11-2007		Winning Entry, Design Ideas Competition for Marina South Residential District, Singapore: Singapore Institute of Architects, Urban Redevelopment Authorities - Singapore Government	Research Achievement

01.00.2006 Honorany Montion Award (Profesional

Profile

Publications

Books (7)

Articles (40)

Others (1)

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Conference Papers (28)

Book Chapters (40)

Books (Edited) (2)

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Co-Investigator

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James

2003 Phd

Lam Ho Cheone

Home Researchers Departments Publications Theses Grants Patents Community Service

HKU ResearcherPage: Tsui, ABM



Professor Tsui, Amy Bik May 徐碧美

Title Professor: Chair of Language and Education Pro-Vice-Chancellor and Vice-President (Teaching

and Learning)

Pro-Vice-Chancellor Professor (Non-Clinical)

ICT in Education, Learning

Chinese Characters and

Dept: Vice-Chancellor's Office

Faculty of Education (Division of English Language Education)

Faculty: Faculty of Education

Supervision of Research Postgraduate Students

schools

Chinese Characters

Completed

Orthographic Awareness in Learning

Status	Thesis Title	Field of Study	Admission
Current		English Teacher Education	2009 Phd Rong Xiaoyan
Completed	Cultural dimensions of Japanese students' participation in PBL tutorials	Sociolinguistics, Discourse Analysis, Problem-based Learning Curriculum	2008 Phd Imafuku Rintaro
Completed	How class size mediates student learning: case studies of Hong Kong secondary	Classroom Interaction, Small Class Teaching	2005 Phd Harfitt Gary

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HKU ResearcherPage: Chow, BKC

Profile

Contact Information Professional Societies Honours, Awards & Prizes Media Contact Directory

Publications

Conference Papers (82) Book Chapters (4)

Books (1)

Articles (115) Others (4)

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Dibliomotrice

Principal Investigator Co-Investigator

Professor Chow, Billy Kwok Chong 鄒國昌

Title Professor, Chair of Endocrinology

Professor

Dept: School of Biological Sciences

Faculty: Faculty of Science

External Metrics

ResearcherID Author ID: D-3064-2009

 Document Count:
 180

 Times Cited:
 2119

Co-authors: Collaboration Network

h-Index: 26

Scopus

Author ID: Document Count: 7102826190r Level Metrics

Total Citations: 225

h-Index: 24

Co-authors: 15

BiomedExperts

URL:

239266

All biblio

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HKU ResearcherPage:

Networks: Chow, Billy Kwok Chong

Monthly Increases (Scopus, Web of Science & PubMed)

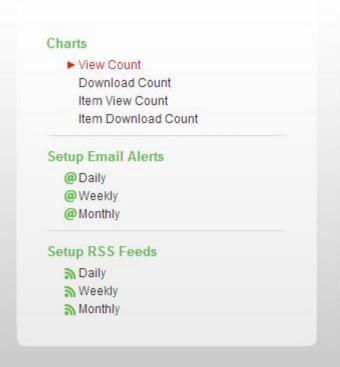
Showing 1 to 10 of 113 entries

1 2 3 4 5 Next Las

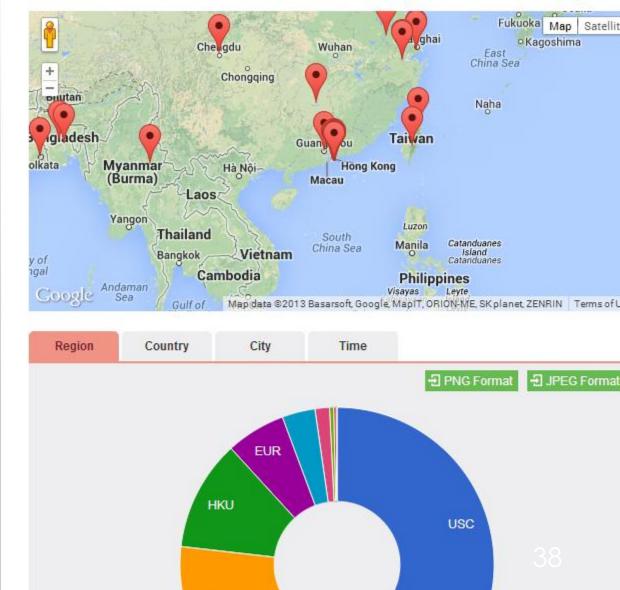
Title 🗘	Totals (as of today)		Increases for Dec 2013			Increases for last 3 month			
	Scopus	WoS ≎	PubMed\$	Scopus\$	Wo\$≎	PubMed\$	Scopus\$	WoS ≎	PubMed
Pituitary adenylate cyclase-activating polypeptide and its receptors: 20 Years after the discovery	238	219	57	7	4	1	19	17	5
Hypophysiotropic action of pituitary adenylate cyclase-activating polypeptide (PACAP) in the goldfish: Immunohistochemical demonstration of PACAP in the pituitary, PACAP stimulation of growth hormone release from pituitary cells, and molecular cloning of pituitary type I PACAP receptor	104	106	3	1	1		1	1	
Secretin facilitates GABA transmission in the cerebellum	77	72	11				1		
Pituitary adenylate cyclase activating polypeptide as a novel hypophysiotropic factor in fish	68	73	3						
Organization of the shrimp vitellogenin gene: Evidence of multiple genes and tissue specific expression by the ovary and hepatopancreas	65	62	2		1		1	1	
Discovery of growth hormone-releasing hormones and receptors in nonmammalian vertebrates	54	53	6	1			3		
The cerebellar-hypothalamic circuits: Potential	54		11				1		1

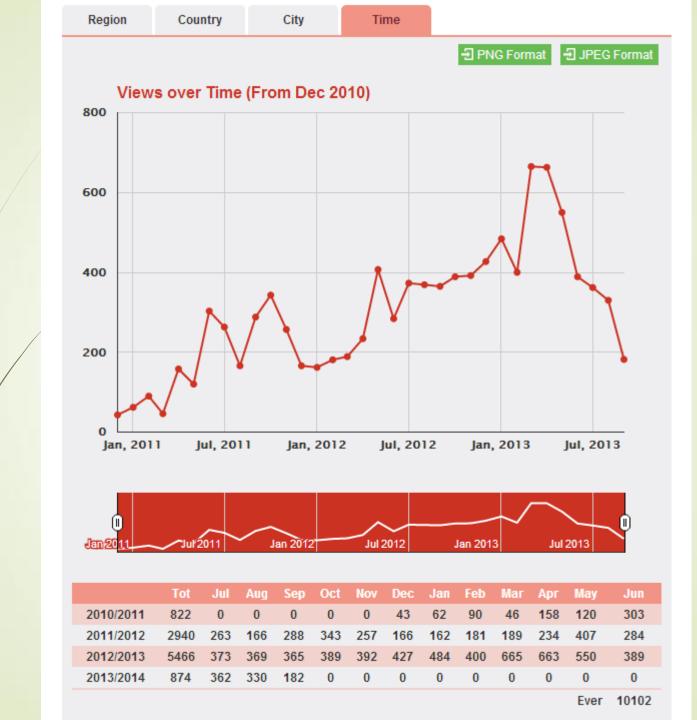
機構	數據庫
Elsevier	Scopus
同上	BiomedExperts
Thomson Reuters	ResearcherID Web of Science
RePEc	
SSRN	
ACM Digital Library	
NIH	PubMed
Google	Google Scholar Citations
Microsoft	MS Academic Search
MathSciNet	
CiteULike	
將加入: ResearchGate	
将加入: ImpactStory	

ResearcherPage Statistics: Chow, Billy Kwok Chong



RESEARCHERPAGE VIEW COUNT (FROM DEC 2010)





Theses & Dissertations 学位论文

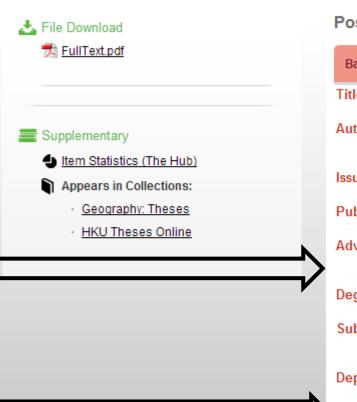


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Researchers Departments **Publications** Theses **Community Service** Home Grants **Patents**



Postgraduate Thesis: Quantifying the urban heat island (UHI) intensity in Hong Ko

	Basic View	Metadata View	XML View		
Title Quantifying the urban heat island (UHI) intensity in Hong Kong			d (UHI) intensity in Hong Kong		
	Authors	Siu, Leong-wai. 蓋高煌.			
Issue Date 2011					
	Publisher	The University of	The University of Hong Kong (Pokfulam, Hong Kong)		
>	Advisors	Hart, MA L Peart, MR			
Degree		Master of Philosophy			
	Subject	Urban heat island Urban temperatu			
Dept/Program Geography					
>	DOI	http://dx.doi.org/1	0.5353/th b45	<u>69256</u>	

Grants (Projects)

基金/拨款(项目)





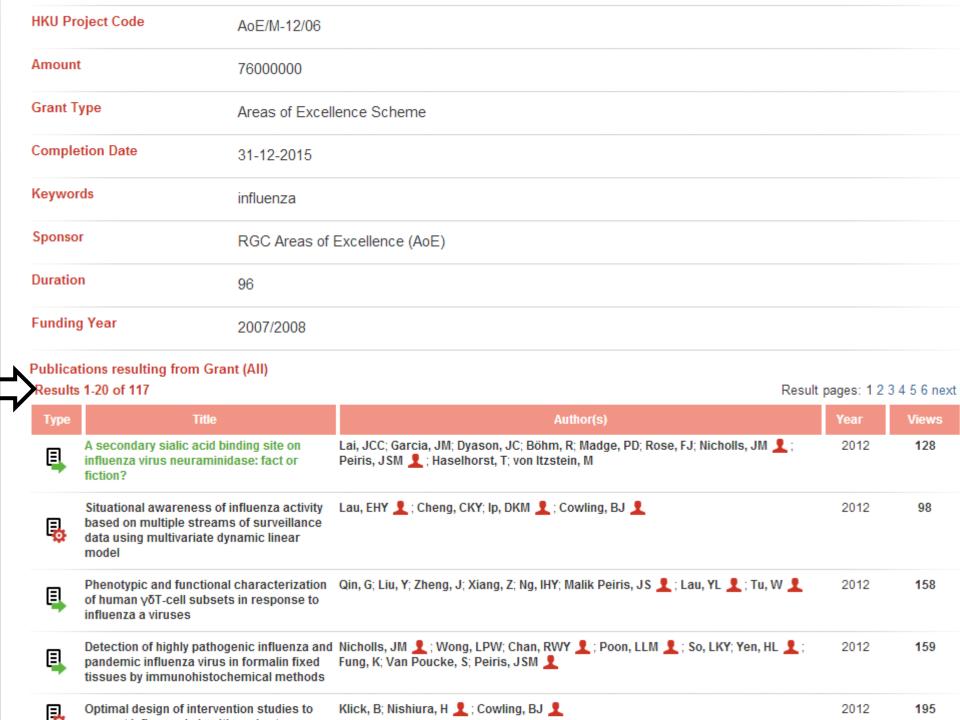


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Home Researchers **Publications Theses Grants Patents Community Service**

Grant: Control of Pandemic and Inter-pandemic Influenza

Grant Data	Grant Statistics	
Project Title		Control of Pandemic and Inter-pandemic Influenza
Principal Inv	estigator	Professor Peiris, Joseph Sriyal Malik (Principal investigator)
Co-Investigator(s)		Dr Chen Honglin (Co-Investigator) Professor Lau Yu Lung (Co-Investigator) Professor Leung Gabriel Matthew (Co-Investigator) Professor Guan Yi (Co-Investigator) Professor Yuen Kwok Yung (Co-Investigator)
Duration		96
Completion I	Date	31-12-2015
Start Date		01-01-2008
Amount		76000000
Keywords		influenza
Sponsor		RGC Areas of Excellence (AoE)
Status		On assistant



Patents 专利

国家	来源
美国	USPTO Derwent
世界	Patent Lens Patentscope Espacenet
美国 (化学领域)	SciFinder
欧洲	European Patent Office(欧洲专利 局)
日本	Japan Patent Office(日本专利局)
中国	State Intellectual Property office of the PRC(中华人民共和国国家知识产权局)

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File Download
▼ Patent History
Application
US 11/977200 2004-10-29
Publication
<u>US 20060091378</u> 2006-05-04
Granted
<u>US 7572912</u> 2009-08-11
CN 101098946 (A) 2008-01-02
US 2006091378 (A1) 2006-05-04
US 7572912 (B2) 2009-08-11
US 2009278453 (A1) 2009-11-12
WO 2006045235 (A1) 2006-05-04
Supplementary
Item Statistics (The Hub)

Appears in Collections:

Granted Patent: Luminescent Gold (Iii) Compounds, Their Preparation, And Light-Emitting Devices Containing Same

Basic View	Metadata View XML View
Title	Luminescent Gold (Iii) Compounds, Their Preparation, And Light-Emitting Devices Containing Same
Granted Paten	t US 7572912
Granted Date	2009-08-11
Priority Date	2004-10-29 US 11/977200
Inventors	Yam, Vivian Wing Wah Wong, Keith Man Chung Kwok, Hoi-sing Zhu, Xiuling
Citation	US Patent 7572912. Washington, DC: US Patent and Trademark Office (USPTO), 2009 [How to Cite?]
Abstract	A Class Of Luminescent Gold(lii) Compounds With A Tridentate Ligand And At Least One Stron Sigma-Donating Group Having The Chemical Structure Represented By The General Formula (Wherein R1-R4 Each Independently Represent The Group Containing Hydrogen, Halogen, Alky Substituted Alkynyl, Alkyl, Substituted Alkyl, Aryl, Substituted Aryl, Heteroaryl, Substituted Heteroa

Alkoxyl, Substituted Alkoxyl, Amino, Substituted Amino, Cyano, Nitro, Alkylcarbonyl, Alkoxycarbon Arylcarbonyl, Aryloxycarbonyl, Mono- Or Dialkylaminocarbonyl, Alkylcarbonyloxy, Arylcarbonyloxy, Aryloxy, Alkoxycarbonyl, Aryloxycarbonyloxy Group, And The Like; X, Y And Z Each Independently Represent A Heteroatom Or A Carbon; Represents An Aromatic Or Heterocyclic 5- Or 6-Membe Ring; Alpha And Beta Each Independently Represent A Bridge For An Aromatic Or Heterocyclic 5- Membered Ring Or Represent A Break For Non-Cyclic Moiety; C-X, C-Y And C-Z Each

Independently Represent A Single Bond Or Double Bond: N Represents A Zero Or An Integer: F

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Basic View





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Metadata View

📥 File Download
₹ <u>121599.pdf</u>
▼ Patent History
Application
US 11/066628 2005-02-25
Publication
<u>US 20050196478</u> 2005-09-08
CN 1953761 (A) 2007-04-25
DE 112005000345 (T5) 2007-02-08
US 2005196478 (A1) 2005-09-08
WO 2005082387 (A2) 2005-09-09
Constantes
Supplementary
Item Statistics (The Hub)
Appears in Collections:
· Anatomy: Patents

Technology Transfer Office: 7 AM

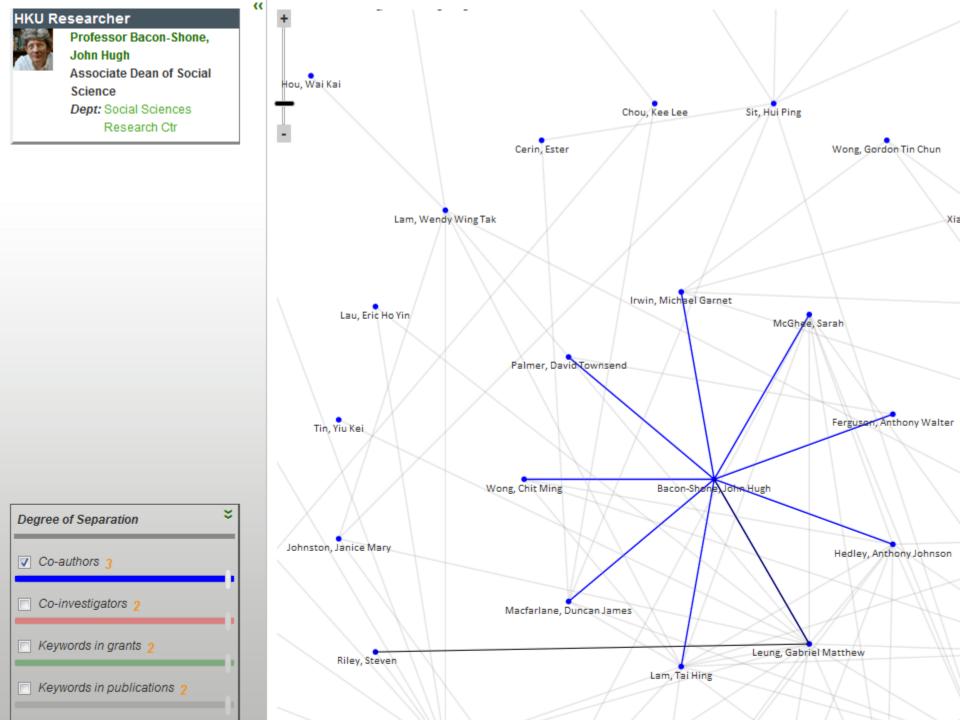
Patents

Published Patent: Methods Using Lycium Barbarum Extracts As Neuroprotective Agents For Retinal Ganglion Cells Degeneration

XML View

	Title	Methods Using Lycium Barbarum Extracts As Neuroprotective Agents For Retinal Ganglion Cell Degeneration
	Priority Date	2005-02-25 US 11/066628 2004-02-25 US 11/547061P
	Inventors	So, KF L Yuen, WH Chang, RCC L Zee, SY
	Citation	US Published patent application 20050196478. Washington, DC: US Patent and Trademark Off (USPTO), 2005 [How to Cite?]
	Abstract	An Lycium Barbarun Extract Demonstrates A Neuroprotective Effect On Damaged Retinal Gangl Cells, Preventing And Preserving Retinal Ganglion Cells From Degeneration In The Treated Subjects After Chronic And Traumatic Neuronal Injury Or Glaucoma. Compositions Include An Effective Amount Of An Agent And A Pharmaceutically Acceptable Vehicle.
	Publication	Neuroprotective effects of anti-aging oriental medicine Lycium barbarum against β-amyloid pep neurotoxicity
	Publication	Cytoprotective effects of Lycium barbarum on cultured neurons against reducing stress on the endoplasmic reticulum

Visualizations 形象化的信息呈现





Dr Wong, Chit Ming Associate Professor Dept: Dept of Community Medicine

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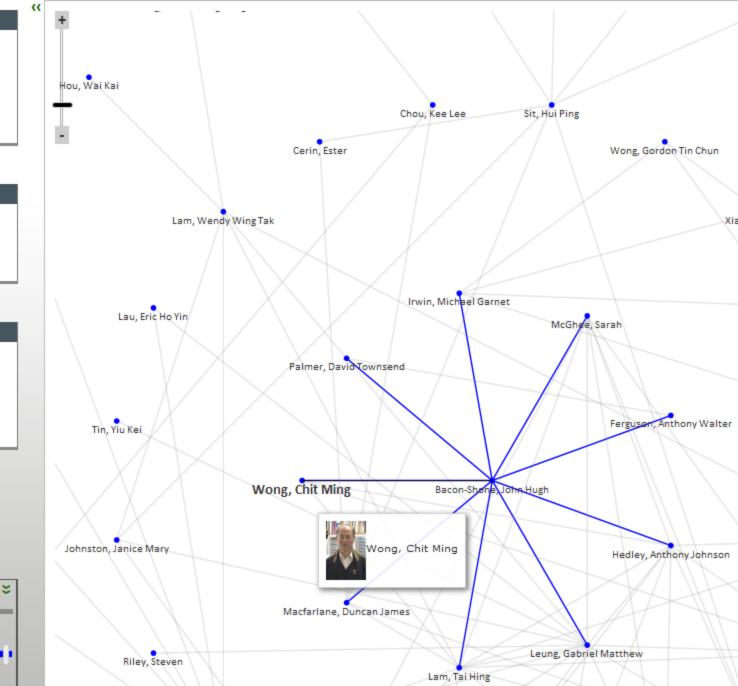
Research Facets

- Keywords (grants): 2 Awards: 1
- Publications 5
- · Co-investigators: 6

Degree of Separation

Co-investigators ?

Co-authors 3



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Home

Keywords in Grants

No. of

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繁

Networks: Bacon-Shone, John Hugh

Tabulated

Co-Authors		Keywords in Publications		Co-Investigators	
Authors	One of Publications	↑ Keywords	No. of Authors	Investigators	O No. of Grants
Hedley, AJ	9	surgery	241	Dr Day Jeffrey Richard	5
Leung, PWL	7	hypertension	200	McGhee Sarah	3
Lo, VSY	7	hypoxia	126	Dr Shek Daniel T.L.	2
Wong, CM	7	hong kong chinese	113	Hedley Anthony Johnson	2
Jones, RDM	5	monitoring	54	Lam Tai Hing	2
Lam, TH	5	haemorrhage	41	Mr Balding	2
Leung, GM	5	bayesian inference	39	Rao Nirmala	2
Leung, MP	5	propofol	31	Spinks John Anthony	2
Luk, ESL	5	institutional repository	20	Wong Chit Ming	2
Macfarlane, DJ	5	midazolam	19	Burns John Pond	1
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Conference Papers (18,344)

Book Chapters (898) Books (397)

Articles (24,042)

Researchers

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Grants

Current (850) Completed (1,646)

Patents

Patents (462)

Supervision of Research Postgraduate Students

Current (1,350) Completed (2,507)

Community Service

Current

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

Key People

• Dean	Professor Leung, GM 👤	3906 2000 🖺
Associate Dean	Professor Law, WL 👤	2255 4763
Associate Dean	Professor Lau, WCS 👤	2255 3603
Associate Dean	Professor Leung, SY 👤	2255 4401
Associate Dean	Professor Wong, DSH 👤	3962 1413 🖺

Departments

Faculty Secretary

· Departmental Secretary

Name 🗘	Director

Ms Tsang, JWS

Ms Yuen, EPY

Centre for Genomic Sciences

Clinical Biochemistry Unit of the Hospital Pathology Services

Clinical Trials Centre

Professor Ng, IOL 👤

Professor Sham, PC 1

Professor Lau, YL 👤



2819 9296

2816 8510

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-- A Current Research Information System (CRIS)

HKU Sources

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

Collective Intelligence

External Sources

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



Other KEO Funded Library Projects

- OA publishing
- ORCID



HKU OA Publishing

- 2010~12. Springer Open
- **■** 2013. PLoS
 - Institutional Membership
- → 2013~14. Sage Open
- Others:
 - PNAS
 - BioMed Central
- 2014? UGC Libraries join SCOAP

ORCID: Institutional Creation



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Selected Publications (3)

Networks of Collaboration

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Media Contact Directory Community Service Honours, Awards & Prizes

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Principal Investigator

♠ Email Alert

Contact Information



Tel:

3921 2921

Office: KTC 1004

Mr Palmer, David Townsend 宗樹朝

Title

Associate University Librarian (Digital Strategies &

Technical Services)

Principal Investigator, The HKU Scholars Hub

Dept:

University Libraries

Curriculum Vitae

Research Interests:

(click to check for cognate researchers)

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- Open Access
- http://orcid.org/0000-0001-5616-4635
- Google Scholar Citations
- LinkedIn

Also Cited As: バーマー・デモデ

> 팔머 데이비드 Palmer, David T Palmer, D

鵬大衛



RSS Feed

The Problem: One Person: many names

- Hong Kong ID card
 - Wong, Danny Wai Ming

■ 黃偉明

Roman

Chinese (漢字 - hanzi)

- Published or Academic Form
 - Wong, WMD
 - Wong, WM
 - Wong, DW
- Pronunciations from other vernaculars:
 - Hanyu Pinyin (Mandarin)
 Huang Weiming

WadeGiles (Taiwan)

Fokkien people in Taiwan

Korean:

Huang Wei-ming

Hwang, Wai-ming

Huang Wim Yeong

- Other listings,
 - Wong, Danny WM

One name: many people

- Academic Name
 - Wong, DWM
 - Wong, Daniel Wai Ming
 - Wong, David Wing Man
- ► From Romanization to Hanzi (漢字)
 - Wong, Wai-ming
 - 黃偉明 (traditional)
 - 黄伟明 (simplified)
 - 王偉明
- ► From Hanzi (汉字) to Romanization
 - 黄偉明
 - Wong, Wai-ming (Hong Kong customary)
 - Huang, Weiming (Hanyu Pinyin)
 - Huang, Wei-ming (Taiwan Wade-Giles)
 - Hwang, Wai-ming (Fokkien customary)

Ambiguous identity

- Authors
- Inventors
- Principal / Co-Investigators
- Contractors / consultants
- Architects
- Thesis advisors
- 等々

The problem incarnate

- Personal Reputation
 - Lost citations
 - Lost opportunities
 - Lower measures of esteem
 - Peer review
- Smaller Institutional digital footprint
 - Rankings
 - Peer review
 - Less funding
 - Smaller standing in Unesco country reports
 - 等々



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In October 2013, The University will create ORCID records for HKU faculty that now have a HKU ResearcherPage in The HKU Scholars Hub usually staff with UGC status of A ~ I, sometimes O. These faculty could choose to opt-out and no ORCID will be created for them. If you already have an ORCID record, please click "Provide Existing ORCID" to allow us to associate your HKU ResearcherPage with your ORCID identifier.

If you prefer to manually create your own ORCID record, you may click on, "Go to ORCID, Manually Create". After you do so, could you please return to this page, and click on "Provide Existing ORCID", and input your new ORCID iD there.

Other HKU faculty and students wishing an ORCID record can also go to ORCID and manually create one for themselves.

Please note that publishers have begun asking for ORCID identifiers during the manuscript submission process, and there are several benefits to getting an ORCID iD, which will follow you throughout your scholarly career. For more information visit http://hub.hku.hk/orcid/about.jsp.

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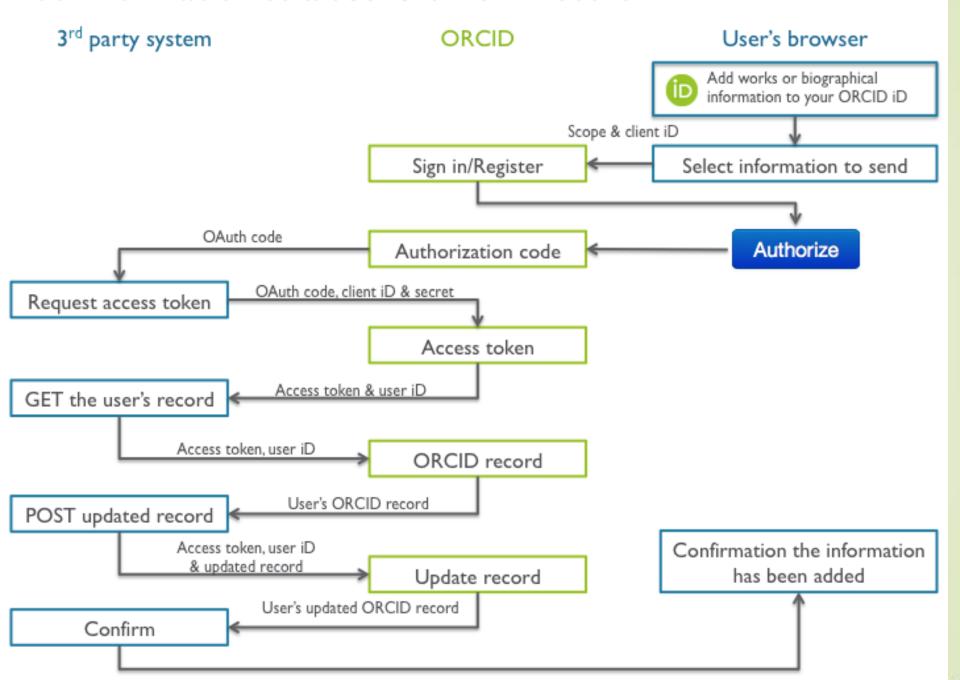
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Go to ORCiD. Manually Create

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Add information to a user's ORCID record



HKU OA: Events & Policies

- 2000. e-Thesis Mandate
 - 2005. Retro theses scanned → 22,000+ now online (2014)
 - 2010. Only e-thesis collected for non-research degrees
- 2008 Creative Commons, Hong Kong
- → 2009. Berlin Declaration on OA, signatory
- 2009. HKU KE initiative launched
- 2010. HKU Libraries OA Policy
- 2011. Intellectual Property Rights Policy
 - [Staff grant the University a non-exclusive licence]
 - [Staff shall procure a right from the publisher for the University to repost in the University's IR]
 - ► HKU → All UGC universities ?
- 2014?. Policy on Data Management
 - ► HKU → All UGC universities ?



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Open Access for Hong Kong

The time for action is now. Research & intellectual output funded by the Hong Kong people should be freely shared with the Hong Kong people. The HKOAC seeks to promote the concept, the reasons for, and the practice of OA in all Hong Kong academic, governmental and philanthropic institutions.

Objectives of HKOAC

- That all research and intellectual output produced in Hong Kong on a non-commercial basis be placed in Open Access. This includes such items produced at or by,
 - all HK University Grants Committee (UGC) funded institutions
 - all HK Education Bureau (EDB) governed institutions
 - all organs of the HK Government (GovHK)
 - all researchers receiving funding from the HK Jockey Club, the Croucher Foundation, etc
- That research and intellectual output funded by the Hong Kong taxpayer be freely available in Open Access to these taxpayers, to China and to global communities
- That HK research and intellectual output be quickly disseminated as broadly as possible, that it
 might seed further enquiry and discovery
- That institutional repositories be provided for the above institutions, to collect, preserve in perpetuity and provide open access on their items of research and intellectual output
- That all Hong Kong research funders and institutions adopt policies requiring their funded researchers
 to deposit some version of their research output in OA institutional repositories; similar to OA
 policies held at the <u>National Institute of Health(US)</u>, the <u>European Research Council</u>, <u>Harvard University</u>, the <u>University of Stirling</u>, and at the <u>Queensland University of Technology</u>



"Open Access of our research outcomes is as a scientist, and researcher. It will mak research outcomes accessible by the pub funded them in the firs instance."

Prof. Tsoi Ah-chung

Chair, HKOA Comn

 Vice-President for Research, The Bap University of Hong F

Eng

Greater China Survey



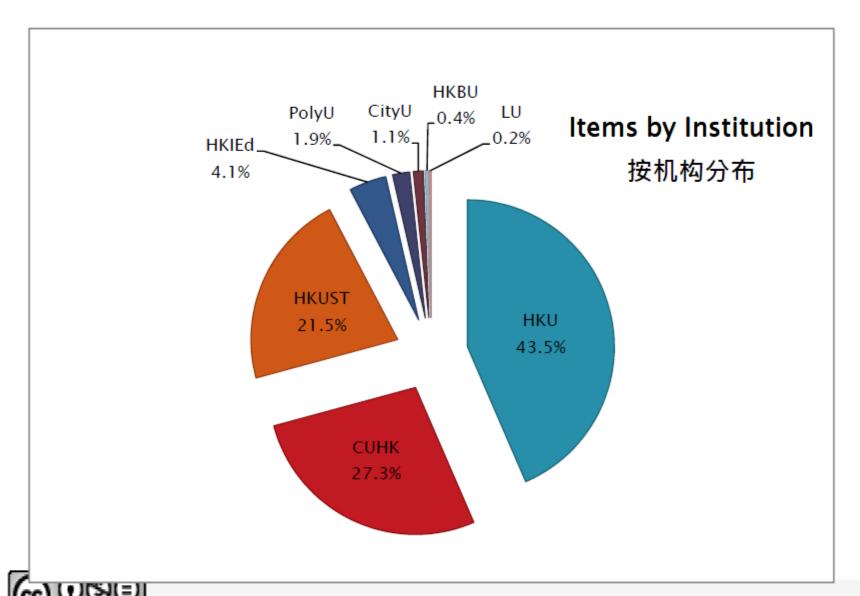
Hong Kong SAR HKIR - http://hkir.ust.hk/hkir/

		<u>Publication</u>	
		<u>Items</u>	<u>Platform</u>
	HKU	144,338	DSpace-CRIS
	CUHK	80,252	DSpace
	HKUST	63,513	VuFind / DSpace
/	HK leD	12,300	DSpace
	PolyU	5,755	DSpace
	CityU	3,630	DSpace
	HKBU	1,113	Digital Commons (BePress)
	LU	600	Digital Commons (BePress)

- Project of Jsys, sub-committee of JULAC
- OAI-PMH
- HKIR metadata in Primo



HKIR collection size 收藏量 [cont.]









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Faculty of Science and Technology [577]

Faculty of Social Sciences and Humanities [767]

Institute of Chinese Medical Sciences [121]

Miscellaneous [811]

University of Macao



Hong Kong SAR & Macao SAR

- OA Publishing
 - HKU

- OA Mandates
 - **→** HKU
 - PolyU
 - 2010 ~ "Policy in Support of Open Access to Published Research"



Hong Kong SAR & Macao SAR

- OA Publishing
 - HKU

- OA Mandates
 - HKU
 - PolyU
 - 2010 ~ "Policy in Support of Open Access to Published Research"



Taiwan ROC TAIR - http://tair.org.tw/

- ➡臺灣學術機構典藏 (TAIR)
- Taiwan Institutional Repository (TAIR)
 - Commissioned by Ministry of Education
 - Excecuted by National Taiwan University Library
 - 131 IRs, 1.43M fulltext objects, 100M visits in 2013
 - Single search on all
 - Many conferences, seminars & workshops

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Map

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Author

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Title Date

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News 2013臺灣學術機構典藏

研討會(2013/10/04) ● 機構典藏系統RC5版本已 發佈

Copyright Publisher & Journal

Policy TAIR Copyright Conference Minutes

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• 國立臺南藝術大學 Ma

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Taiwan ROC

- OA Publishing
 - **■** Ś

- OA Mandates
 - "No, but a few schools encourage deposit"



China PRC, Events & Policies

- 2003. Chinese Academy of Sciences (CAS) signs Berlin Declaration
- NSFC Natural Science Foundation of China (NSFC) signs Berlin Declaration
- Cn.arXiv.org, Chinese mirror site, Institute of Theoretical Physics, CAS
- China Open Resources for Education (CORE)
- 2010. Berlin8 hosted by CAS



China PRC CHAIR - http://ir.calis.edu.cn/

- 中国高校机构知识库
- 25 Major Chinese academic libraries
- Commissioned by China Academic Library & Information System (CALIS)
- Project Contractor, PKU Library
- DSpace 1.8
- One search



National Science Library (NSL), Chinese Academy of Sciences (CAS) 中国科学院国家科学图书馆

2013。 机构知识库与科技成果传播利用

张冬荣; 张晓林; 祝忠明



3 机构知识库建设@中国科学院

■建设规模

OpenDOAR

OpenDOAR - Countries and Organisations

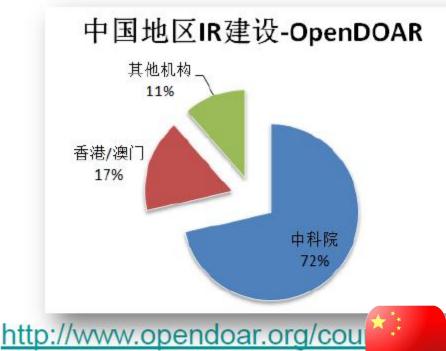
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CAS IR Grid: 91 IRs

ASIA





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Chinese Academy of Sciences (CAS)

- Open Access Week
- 2012 ~ . China IR Implementation Group
 - 中国机构知识库推进专家组
 - 14 founding members
 - China IR Portal
- COAR, Confederation of Open Access Repositories
- 2013. 1st China IR conference, Yunnan

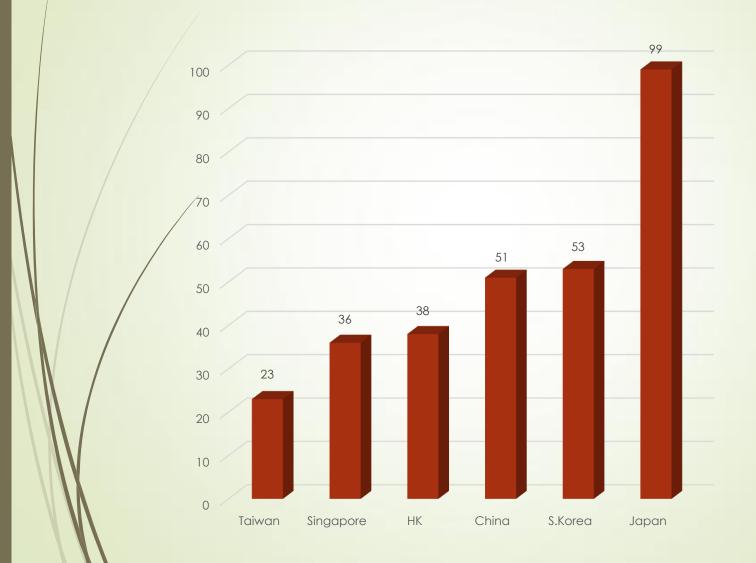


China PRC

- OA Publishing
 - CAS
 - BioMed Central & PLoS Institutional Membership
 - CAS & Other Universities
 - researchers can use grants to pay APC
- OA Mandates
 - CAS NSL
 - 2009. Executive Order. NSL staff & postgraduate students



Directory of OA Journals



UK: 616 USA: 1,214

DOAJ: 9,804 (Jan 2014) This PPT & PDF are licensed under the Creative Commons Attribution "CC-BY" license. This license permits use of this work, so long as attribution is given. For more information about the license, visit

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David T Palmer

- http://hub.hku.hk/cris/rp/rp00001
- http://orcid.org/0000-0001-5616-4635