



- Hong Kong ID card
 - → Wong, Danny Wai Ming
 - →黄偉明
- Published or Academic Form
 - → Wong, WMD
 - → Wong, WM
 - → Wong, DW
- Pronunciations from other vernaculars:
 - → Hanyu Pinyin (Mandarin)
 - → WadeGiles (Taiwan)
 - → Fokkien people in Taiwan
 - → Korean:
- Other listings,
 - → Wong, Danny WM

Roman

Chinese (漢字 - hanzi)

Huang Weiming

Huang Wei-ming

Hwang, Wai-ming

Huang Wim Yeong



- Hong Kong ID card
 - → Wong, Danny Wai Ming
 - →黄偉明
- Published or Academic Form
 - → Wong, WMD
 - → Wong, WM
 - → Wong, DW
- Pronunciations from other vernaculars:
 - → Hanyu Pinyin (Mandarin)
 - → WadeGiles (Taiwan)
 - → Fokkien people in Taiwan
 - → Korean:
- · Other listings,
 - → Wong, Danny WM

Roman

Chinese (漢字 - hanzi)

Huang Weiming

Huang Wei-ming

Hwang, Wai-ming

Huang Wim Yeong



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)

→ WadeGiles (Taiwan)

→ Fokkien people in Taiwan

→ Korean:

Huang Weiming

Huang Wei-ming

Hwang, Wai-ming

Huang Wim Yeong

· Other listings,

→ Wong, Danny WM



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)

→ WadeGiles (Taiwan)

→ Fokkien people in Taiwan

→ Korean:

Huang Weiming

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 (汉字)
 - → Wong, Wai-ming

• 黄偉明 (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)

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
 - Huang, Weiming
 - Huang, Wei-ming
 - Hwang, Wai-ming

(Hong Kong customary)

(Hanyu Pinyin)

(Taiwan Wade-Giles)

(Fokkien customary)

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
 - 黄偉明 (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

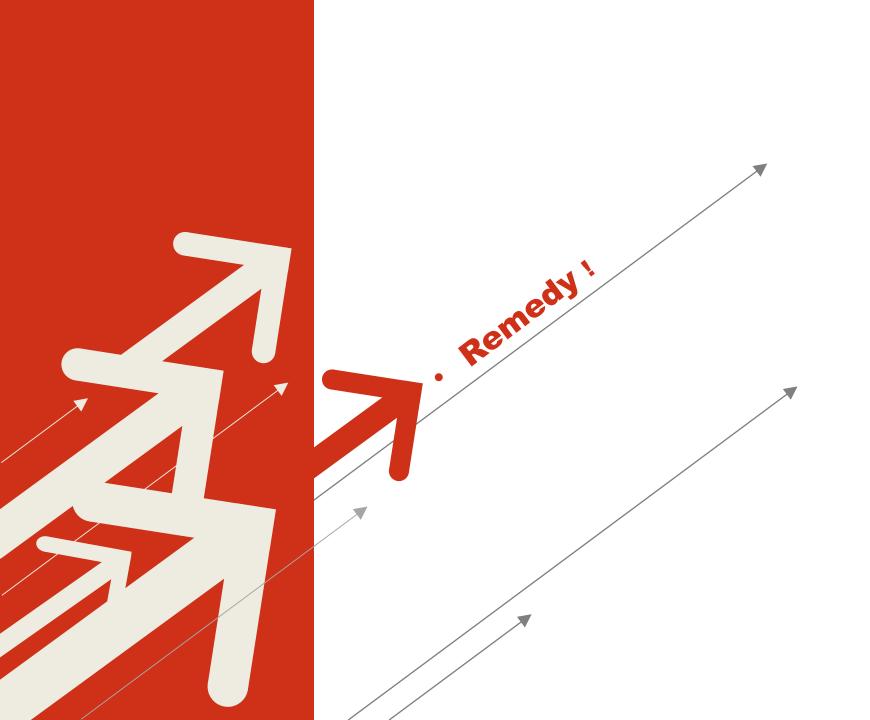
- Authors
- Inventors
- Principal / Co-Investigators
- Contractors / consultants
- Architects
- Thesis advisors
- 等々

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

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



- Web of Knowledge
 - → ResearcherID on 1,500 HKU scholars
- Scopus
 - → 1,500 HKU authors cleaned & disambiguated
- Google Scholar
 - → Google Scholar Citations
- ACM Digital Library
- SSRN
- RePEc
- CiteULike
- PubMed
- BioMed Experts
- 等々

- Web of Knowledge
 - → ResearcherID on 1,500 HKU scholars
- Scopus
 - → 1,500 HKU authors cleaned & disambiguated
- Google Scholar
 - → Google Scholar Citations
- ACM Digital Library
- SSRN
- RePEc
- CiteULike
- PubMed
- BioMed Experts
- 等々

- Web of Knowledge
 - → ResearcherID on 1,500 HKU scholars
- Scopus
 - → 1,500 HKU authors cleaned & disambiguated
- Google Scholar
 - → Google Scholar Citations
- ACM Digital Library
- SSRN
- RePEc
- CiteULike
- PubMed
- BioMed Experts
- 等々

- Web of Knowledge
 - → ResearcherID on 1,500 HKU scholars
- Scopus
 - → 1,500 HKU authors cleaned & disambiguated
- Google Scholar
 - → Google Scholar Citations
- ACM Digital Library
- SSRN
- RePEc
- CiteULike
- PubMed
- BioMed Experts
- 等々

- Web of Knowledge
 - → ResearcherID on 1,500 HKU scholars
- Scopus
 - → 1,500 HKU authors cleaned & disambiguated
- Google Scholar
 - → Google Scholar Citations
- ACM Digital Library
- SSRN
- RePEc
- CiteULike
- PubMed
- BioMed Experts
- 等々

2009 – KEO Grant: To Make Visible, HKU Research & Researchers

- Knowledge Exchange
 - → 3rd mission
 - → Mutual benefit
- HKU's IR
 - → The HKU Scholars Hub
 - → 2005, OA publications
 - → 2009, key vehicle for HKU's KE initiative
- Research & Researchers
 - → More than publications
 - Patents
 - Grants / projects
 - Depts / Ctrs
 - And their attributes
 - Awards
 - Grant funders
 - Languages spoken / written
 - Citation / download counts
 - 等々

2009 – KEO Grant: To Make Visible, HKU Research & Researchers

- Knowledge Exchange
 - → 3rd mission
 - → Mutual benefit
- HKU's IR
 - → The HKU Scholars Hub
 - → 2005, OA publications
 - → 2009, key vehicle for HKU's KE initiative
- Research & Researchers
 - → More than publications
 - Patents
 - Grants / projects
 - Depts / Ctrs
 - · And their attributes
 - Awards
 - Grant funders
 - Languages spoken / written
 - Citation / download counts
 - 等々

2009 – KEO Grant: To Make Visible, HKU Research & Researchers

- Knowledge Exchange
 - → 3rd mission
 - → Mutual benefit
- HKU's IR
 - → The HKU Scholars Hub
 - → 2005, OA publications
 - → 2009, key vehicle for HKU's KE initiative
- Research & Researchers
 - → More than publications
 - Patents
 - Grants / projects
 - Depts / Ctrs
 - · And their attributes
 - Awards
 - Grant funders
 - Languages spoken / written
 - Citation / download counts
 - 等々

The University of Hong Kong

The HKU Scholars Hub 香港大學學術庫







Home

ResearcherPages

Publications

Theses (HKUTO)

Grants

Patents

Community Service

繁 簡



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 .



Search the author, title, abstract and series fields.

> search

Please CONTACT US

FEATURED SCHOLAR



Professor Chang, EC

- Dean (Faculty of Business and Economics)
- Quoin Professorship in Finance; and Professor: Chair of Finance

Research Interests:

- Derivative securities
- International finance

Capital asset pricing

HUB NEWS



Mar 2013: Membership in professional societies added to ResearcherPages.

Mar 2013: Affiliations for coauthors shown when known. An example

Feb 2013: Grant data added to publication records when known. An example

Jan 2013: Web service for extracting Hub data. Interested? Write!

More

RELEVANT LINKS

- · HKU's Top 1%
- HKU Authors: OA 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

+ MORE

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
HKU Tech Transfer Office		Patent data

The HKU Scholars Hub 香港大學學術庫







Home

ResearcherPages

Publications

Theses (HKUTO)

Grants

Patents

Community Service

HKU ResearcherPage: Bacon-Shone, JH

Profile

Contact Information

Networks of Collaboration

Visualized

Tabulated

Publications

Selected Publications (4)

Articles (44)

Conf. Papers & Presentations (21)

Books (Authored) (7)

Book Chapters (11)

Achievements

Professional Qualifications (3)

Media Contact Directory (12)

Community Service (6)

Supervision of Research Postgraduate

Students (11)

HKU Committee Appointments (37)

Grants

Principal Investigator (6)

Co-Investigator (16)

Contact Information



Tel: 3917 1600

Office: CJT 815 IM

Dept: Social Sciences Research Ctr

Faculty: Faculty of Social Sciences

Curriculum Vitae





- Professor
- Associate Dean of Social Science
- Director, Social Sciences Research Centre
- Associate Director, Knowledge Exchange Office

Research Interests: (click to check for cognate researchers)

- Compositional data
- Gambling
- Immigration and population policy
- Privacy policy
- · Telephone survey methodology

My URLs:

- Biography
- Google Scholar Citations

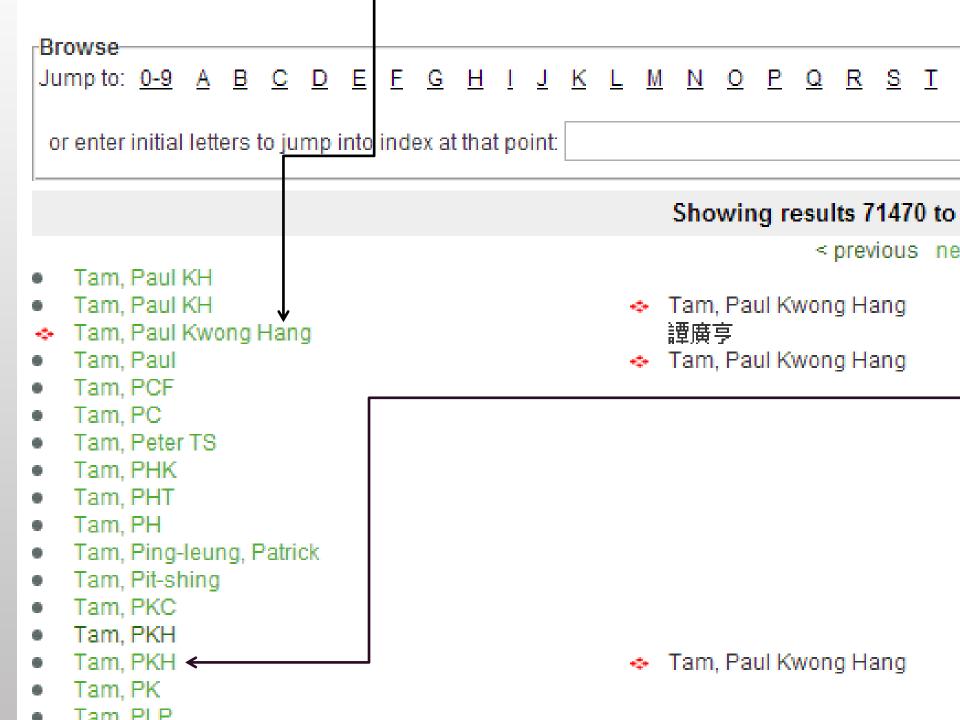
Also Cited As:

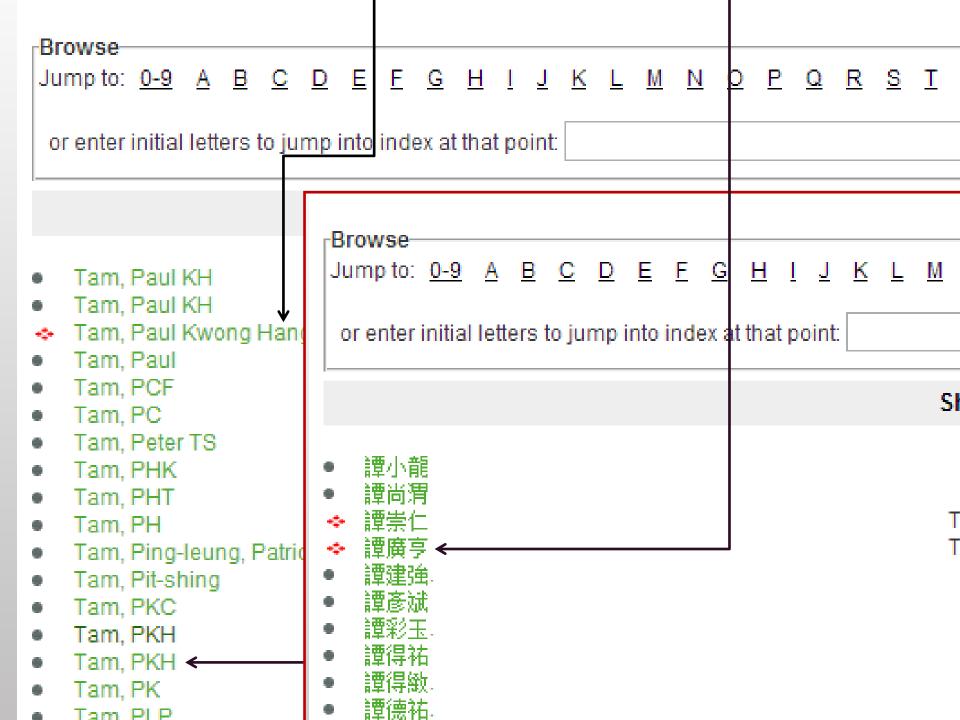
Bacon-shone, John Bacon-shone, J Baconshone, J. Bacon-Shone, J

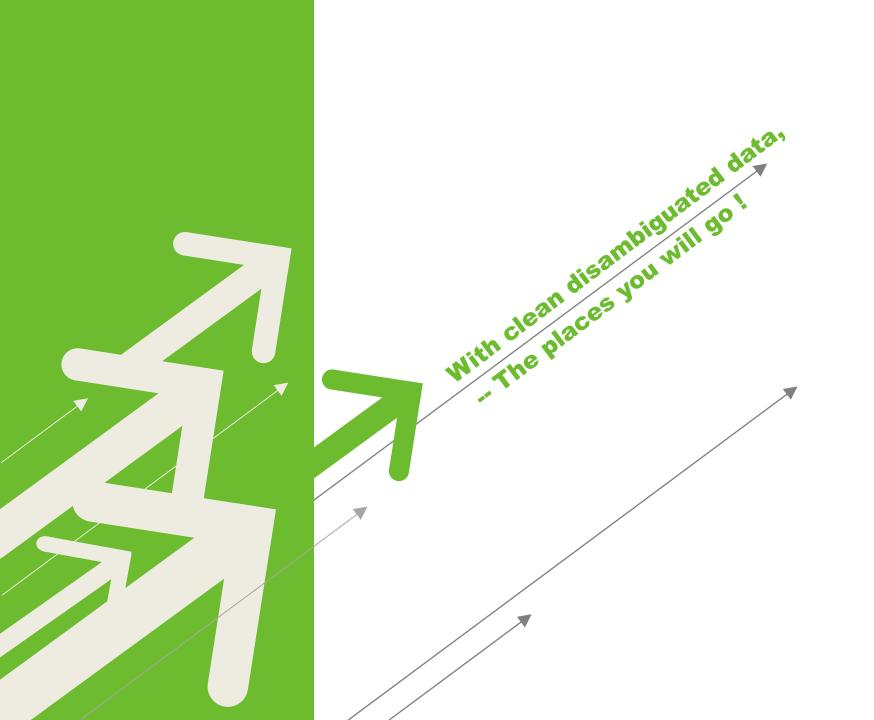










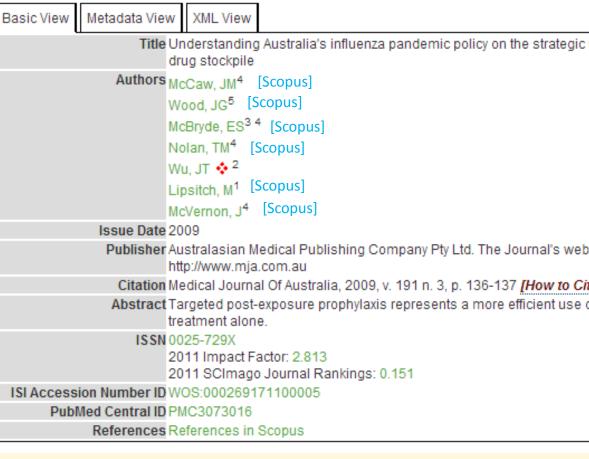


Article: Understanding Australia's influenza pandemic policy on the strate the antiviral drug stockpile



Supplementary

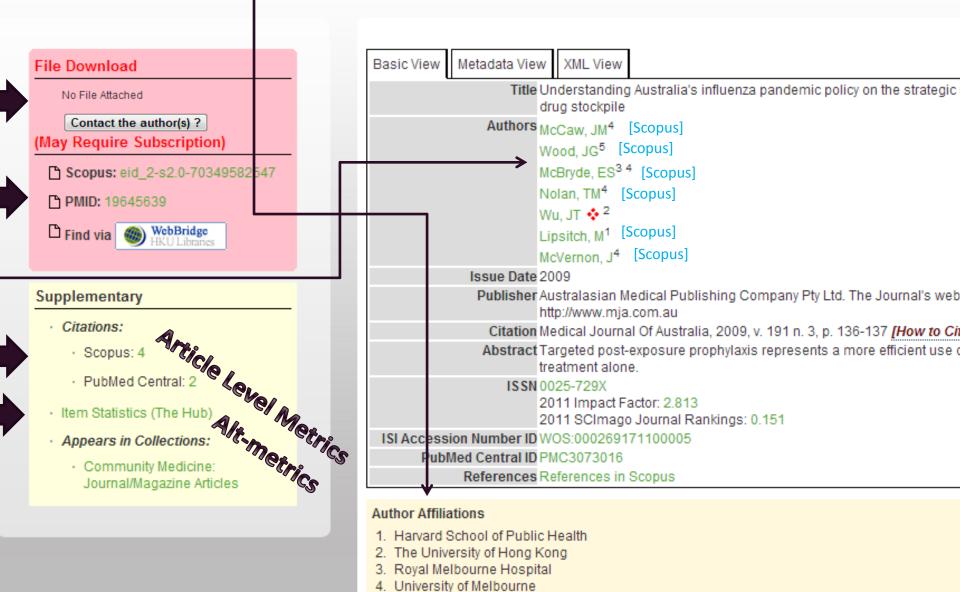
- · Citations:
 - Scopus: 4
 - PubMed Central: 2
- · Item Statistics (The Hub)
- · Appears in Collections:
 - Community Medicine: Journal/Magazine Articles



Author Affiliations

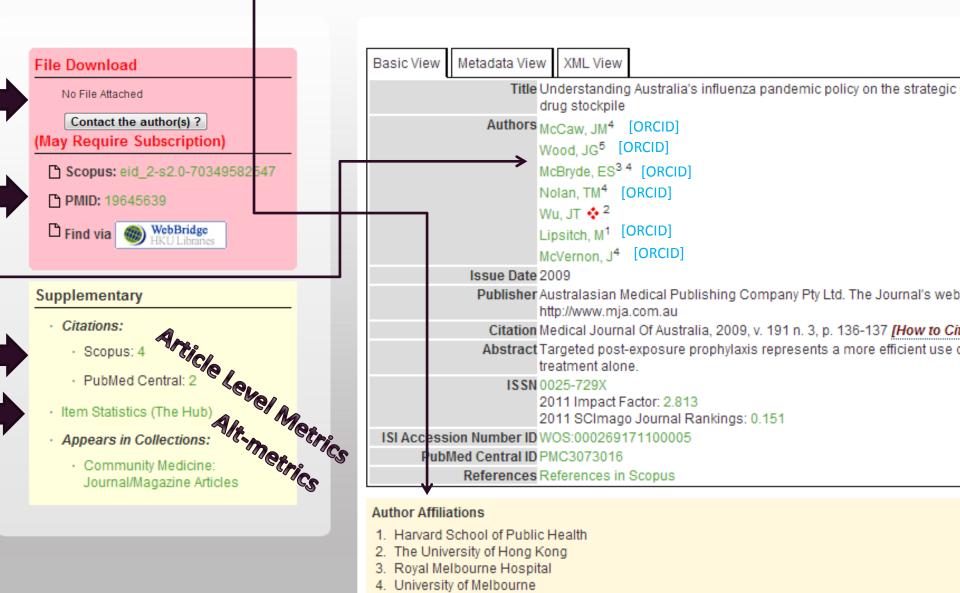
- 1. Harvard School of Public Health
- 2. The University of Hong Kong
- 3. Royal Melbourne Hospital
- 4. University of Melbourne
- 5. University of New South Wales

Article: Understanding Australia's influenza pandemic policy on the strate the antiviral drug stockpile



5. University of New South Wales

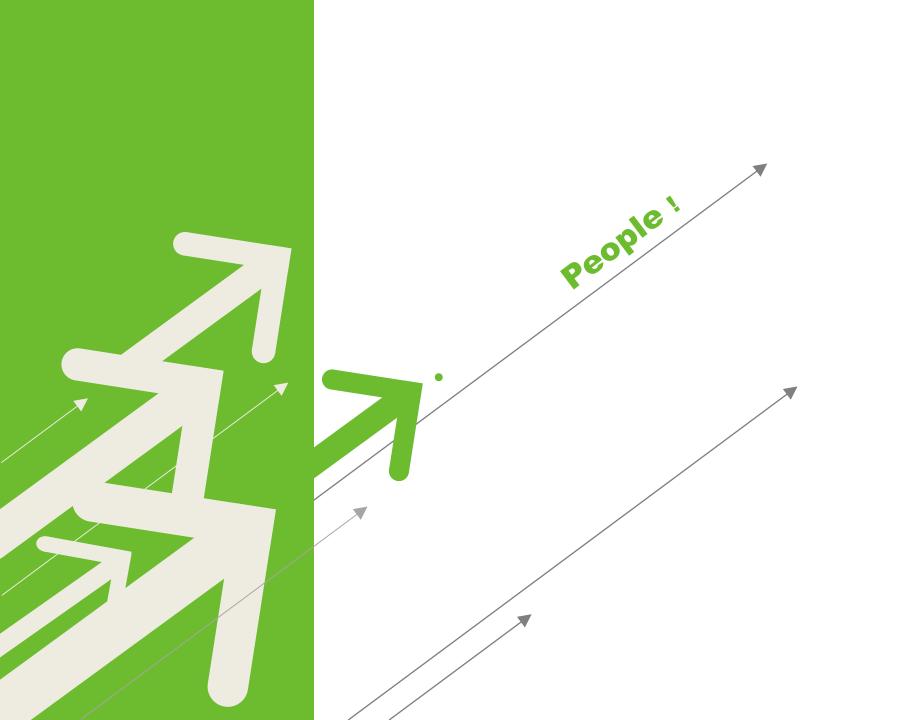
Article: Understanding Australia's influenza pandemic policy on the strate the antiviral drug stockpile



5. University of New South Wales

prevention and treatment of cerebrovascular disorders. However, the mechanism responsible for such protective effects remains largely unknown. It has been considered that cerebral endothelium apoptosis caused by reactive oxygen species including hydrogen peroxide (H2O2) is implicated in the pathogenesis of cerebrovascular disorders. Methodology and Principal Findings. By examining the effect of Sal B on H2O2induced apoptosis in rat cerebral microvascular endothelial cells (rCMECs), we found that 29 Related Sal B pretreatment significantly attenuated H2O2-induced apoptosis in rCMECs. We next examined the signaling cascade(s) involved in Sal B-mediated anti-apoptotic effects. We showed that H2O2 induces rCMECs apoptosis mainly through the PI3K/ERK pathway. Hub) since a PI3K inhibitor (LY294002) blocked ERK activation caused by H2O2 and a specific inhibitor of MEK (U0126) protected cells from apoptosis. On the other hand, blockage of ions: the PI3K/Akt pathway abrogated the protective effect conferred by Sal B and potentated ournal/Magazine H2O2-induced apoptosis, suggesting that Sal B prevents H2O2-induced apoptosis edominantly throughout H2 U2 ...
pathway and that Sal B protexts CMECs agains...
PI3K/Akt/Raf/MEK/ERK pathway. 2007 Liu et al.

1032-6203 predominantly through the PI3K/Akt (upstream of ERK) pathway. Significance. Our findings provide the first evidence that H2 O2 induces rCMECs apoptosis via the PI3K/MEK/ERK pathway and that Sal B protects (CMECs against H2O2-induced apoptosis through the ISSN 1932-6203 ISI Accession Number ID WOS:000207459600009 **Grant Number** Funding Agency Research Grant Council of Hong Kong HKU 7636/05M Hong Kong Baptist University 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. PNbMed Central ID PMC2117346 References References in Scopus Grants Role of kinesin-mediated intracellular transportation in Alzheimer's Disease Role of kinesin-mediated intracellular transportation in Alzheimer's Disease



The University of Hong Kong

The HKU Scholars Hub 香港大學學術庫





繁

Categor

Home ResearcherPages Publications Theses (HKUTO) Grants Patents Community Service

HKU ResearcherPage: Cheung, DTM

Profile

Contact Information

Networks of Collaboration

Visualized

Tabulated

Publications

Articles (1)

Conf. Papers & Presentations (8)

Books (Authored) (2)

Book Chapters (2)

Achievements

Media Contact Directory (7)

Community Service (16)

Honours, Awards & Prizes (6)

Professional Societies (7)

HKU Committee Appointments (8)

Bibliometrics

External Metrics

Monthly Increases

Internal Metrics

Monthly Increases



With Honours / Awards / Prizes

Ms Cheung, Debra Tin Mei 🛭

張天湄

· Associate Professor

Dept: Dept of Architecture
Faculty: Faculty of Architecture

Honours, Awards & Prizes

Date

_	01-07-2011	Selectionados) the New Port A (Concurso Publ Novo Edificio d Envolvente), Ma Solos, Obras Pu	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					
	01-11-2007	District, Singap	Design Ideas Competition for Marina South Residential ore: Singapore Institute of Architects, Urban Redevelopment gapore Government					
	01-09-2006	Architectural Co collaboration w	1 377	Research Achieven				

The University of Hong Kong

The HKU Scholars Hub 香港大學學術庫







Home

ResearcherPages

Publications

Theses (HKUTO)

Grants

Patents

Community Service



HKU ResearcherPage: Tsui, ABM

Profile

Contact Information

Networks of Collaboration

Visualized

Tabulated

Publications

Articles (38)

Conf. Papers & Presentations (28)

Books (Authored) (8)

Books (Edited) (1)

Book Chapters (41)

Otners (1)

Achievements

Media Contact Directory (9)

Editorship (31)

Supervision of Research Postgraduate Students (15)

HKU Committee Appointments (50)

Grants

Principal Investigator (11)

Co-Investigator (4)



Harfitt

Professor Tsui, Amy Bik May R 徐碧美

· Pro-Vice-Chancellor and Vice-President (Teaching and Learning)

studies of Hong Kong secondary schools

· Professor: Chair of Language and Education

Dept: Education Faculty

V-C's Office

Faculty: Faculty of Education

Supervision	of Research Postgraduate Students	
Admission	Field of Study	Thesis Title
2009 Phd Rong Xiaoyan	English Teacher Education	
	Sociolinguistics, Discourse Analysis, Problem-based Learning Curriculum	Cultural dimensions of Japanese students' participation in PBL tutorials
2005 Phd Yu Baohua	Cross-cultural Psychology and Applied Linguistics	Cross-cultural Adaptation and Second Language Acquisition: A Study of International Students in
		Universities of the People's Republic of China
2005 Phd	Classroom Interaction, Small Class Teaching	How class size mediates student learning: case

HKU ResearcherPage: Chow, BKC

Profile

Contact Information

Networks of Collaboration

Visualized

Tabulated

Publications

Articles (112)

Conf. Papers & Presentations (81)

Books (Authored) (2)

Book Chapters (4)

Others (4)

Achievements

Media Contact Directory (7)

Honours, Awards & Prizes (6)

Editorship (4)

Professional Societies (6)

Supervision of Research Postgraduate

Students (38)

HKU Committee Appointments (12)

Grants

Principal Investigator (16)

Co-Investigator (5)

Bibliometrics

External Metrics

Monthly Increases

Internal Metrics

Monthly Increases



Professor Chow, Billy Kwok Chong R

鄒國昌

Professor

Dept: School of Biological Sciences

Faculty: Faculty of Science

External Metrics

Scopus (1996 ~)

AuthorID: 7102826193

Document Count: 111

Total Citations: 2032 total citations by

95

1384 documents

h Index: 24 Co-authors: 150 ResearcherID

RID: D-3064-2009

Document Count: 180 Times Cited: 1979

h Index:

Co-authors:

BiomedExperts

Publications:

PersonDetailpage: 239266 Co-authors: 103

Google Scholar Citations

ritations
kjfd3oAAAAA **Author Profile:** Citations: h-index:

i10-index:

211 publications indexed in the Hub. Of these:

Web of Science:

CiteULike:

PubMed:

83 are found in WoS, with 1668 citations 103 are found in PubMed, with 209 citations

20 are found in CiteULike.



Professor Chow, Billy Kwok Chong ℝ 鄒國昌

• Professor

Dept: School of Biological Sciences

Faculty: Faculty of Science

Monthly Increases (Scopus, Web of Science, and PubMed)																
Title	Totals (as of today)			Increases for Feb 2013				Increases for last 3 months								
	Scopus		\$	PubMed	\$	Scopus	\$	WoS	\$	PubMed	\$	Scopus	\$	WoS	\$	PubMed
Characterization of an additional molt inhibiting hormone-like neuropeptide from the shrimp Metapenaeus ensis	35	31										1				
Circulating EM66 is a highly sensitive marker for the diagnosis and follow-up of pheochromocytoma	15	13														
Cloning and characterization of a PAC1 receptor hop-1 splice variant in goldfish (Carassius auratus)	14		1	2												
CpG Methylation and Transcription Factors Sp1 and Sp3 Regulate the Expression of the Human Secretin Receptor Gene	32	33	٠	7								1				
Differential expression of human gonadotropin-releasing hormone receptor gene in pituitary and ovarian cells	18	17	,	1		1						1				1
Discovery of a new reproductive hormone in teleosts: Pituitary adenylate cyclase-activating polypeptide-related peptide (PRP)	3			1								1				1
Discovery of growth hormone-releasing hormones and receptors in nonmammalian vertebrates	46	47	(6								1		4		1
Effective melanoma immunotherapy with interleukin-2 delivered by a novel polymeric nanoparticle	2	2		1								1				

▶ ResearcherPage View Count Item View Count

Item Download Count

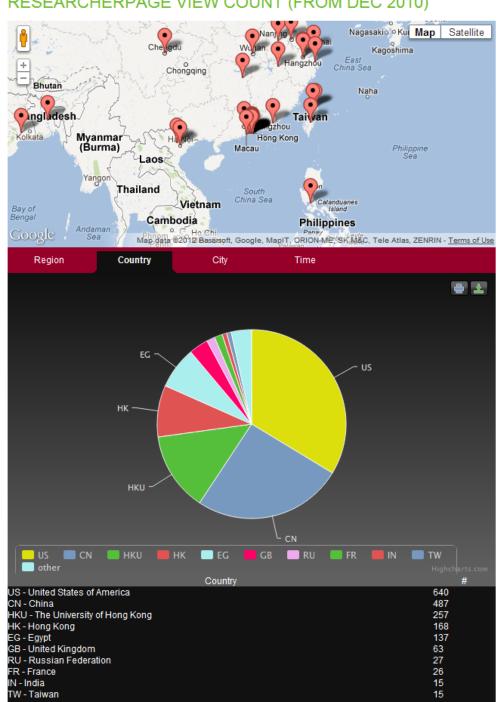
Setup Email Alerts

- · @ Daily
- · @ Weekly
- · @ Monthly

Setup RSS Feeds

- · Maily
- **Weekly**
- · Monthly

RESEARCHERPAGE VIEW COUNT (FROM DEC 2010)



▶ ResearcherPage View Count

Item View Count Item Download Count

Setup Email Alerts

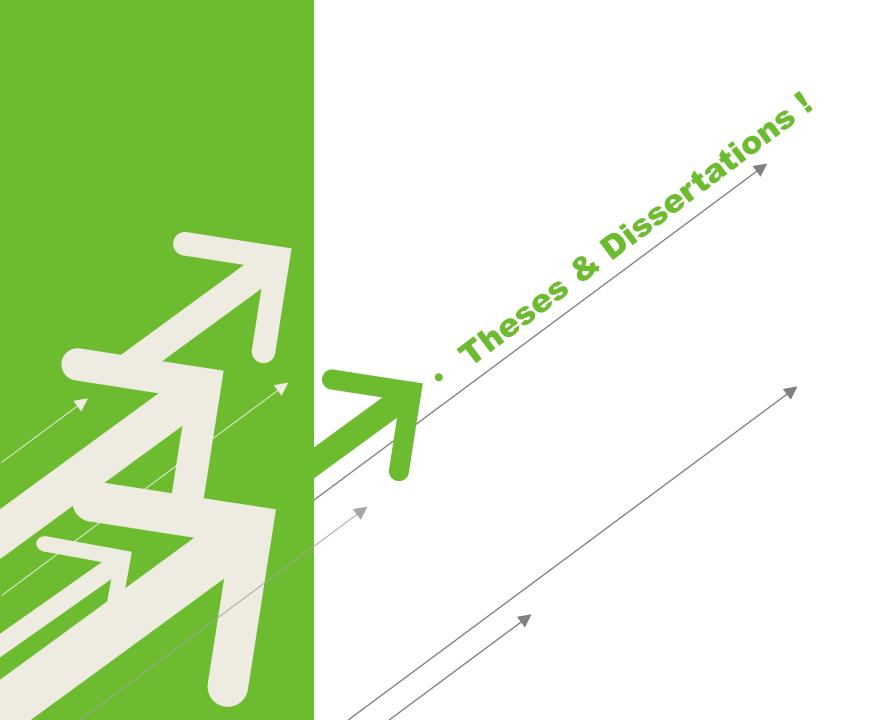
- · @ Daily
- · @ Weekly
- · @ Monthly

Setup RSS Feeds

- · 🔊 Daily
- · Weekly
- Monthly

RESEARCHERPAGE VIEW COUNT (FROM DEC 2010)





File Download



Links for fulltext (May Require Subscription)

Publisher Website:

10.5353/th b4569256

Supplementary

- Item Statistics (The Hub)
- Appears in Collections:
 - HKU Theses Online
 - · Geography: Theses

Basic View Metadata View XML View

Title Quantifying the urban heat island (UHI) intensity in Hong Kong

Authors Siu, Leong-wai

萧亮煌

Issue Date 2011

Publisher University of Hong Kong (Pokfulam Road, Hong Kong)

Abstract The definition and quantification of urban heat island (UHI), the air temperature differences between urban and rural areas, remains problematic. This is due, in large part, to the difficulty of operationalizing the terms "urban" and "rural", especially with regard to classifying the weather stations that provide data. This thesis studies the urban heat island (UHI) intensity in Hong Kong and there are three foci in the research. The first focus of this study is the determination of the urban and rural weather stations in Hong Kong. The Local Climate Zones (LCZ) system has been employed to classify 17 weather stations and field observation was the main technique to collect the necessary metadata. Six field trips were arranged in the summer of 2009 and 2010. Hong Kong Observatory Headquarters (HKO) is considered as the only representative urban station, whilst Tsak Yue Wu station (TYW) is deemed as the representative rural station because of its Forest Zone (NCZ1) classification. Ta Kwu Ling station (TKL) is another reference rural site. The second focus is the quantification of the UHI intensities at six pairs of stations in Hong Kong and their diurnal and seasonal variations. The 19-year annual UHI intensities in Hong Kong suggest that the representative rural sites (TYW and TKL) also record representative UHI intensities for the region. The differences of the cooling rate at urban and rural stations drive the diurnal cycle of urban heat island. The seasonal variations of UHI intensities are also driven by the cooling rate differences of urban and rural stations in different seasons. Since the mean maximum urban cooling rate does not vary considerably throughout the seasons (0.4 - 0.5 °C/hr), it is the alteration of the rural cooling rate (1.0 - 1.6 °C/hr at TYW; 0.9 - 1.2 °C/hr at TKL) which determines the seasonal variations of UHI intensities. The mean daily maximum UHI intensities in Hong Kong are greatest in winter. The final focus is the meteorological impacts on the UHI intensity in Hong Kong. Five meteorological elements, including air temperature, wind speed, vapour pressure, cloud cover, and cooling rate, have been separately investigated to establish their impacts on the UHI intensity. Under fine weather conditions, the first four elements are negatively related to the UHI intensity. Sixteen regression models were built after the use of stepwise procedures which optimize the combination of independent variables. Rural air temperature is considered the most important meteorological factor on the UHI intensity. The models also suggest that there are other factors affecting the UHI intensities in spring and summer.

Advisors Peart, MR 🂠 Hart, MA 🂠

Degree Master of Philosophy

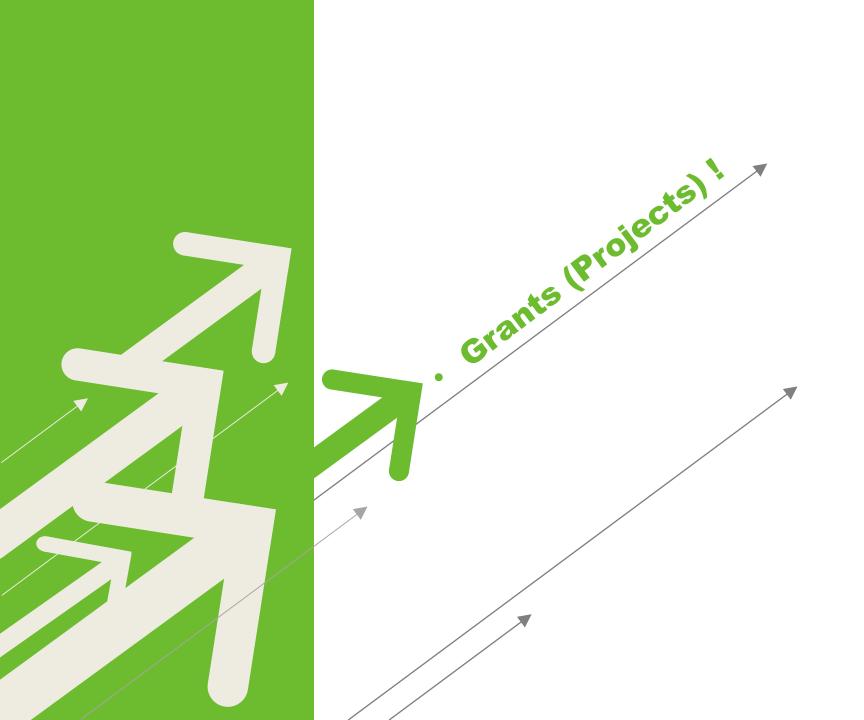
Subject Urban heat island - China - Hong Kong.

Urban temperature - China - Hong Kong.

Dept/Program Geography

DOI http://dx.doi.org/10.5353/th_b4569256

HKU Library Item ID b4569256



The HKU Scholars Hub 香港大學學術庫







Home ResearcherPages Publications Theses (HKUTO) Grants Patents 繁・質

Grant: Reinforced concrete coupling beams with embedded steel plate

General Research Fund (GRF)

Application Eligibility Types of Research

Academic Research

 Basic research - research for the sake of advancing the frontiers of knowledge regardless of whether it would provide immediate benefit to mankind; and

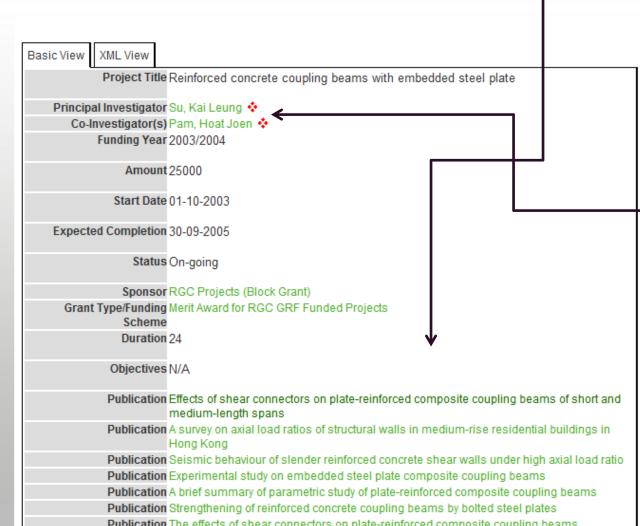
The University of Hong Kong

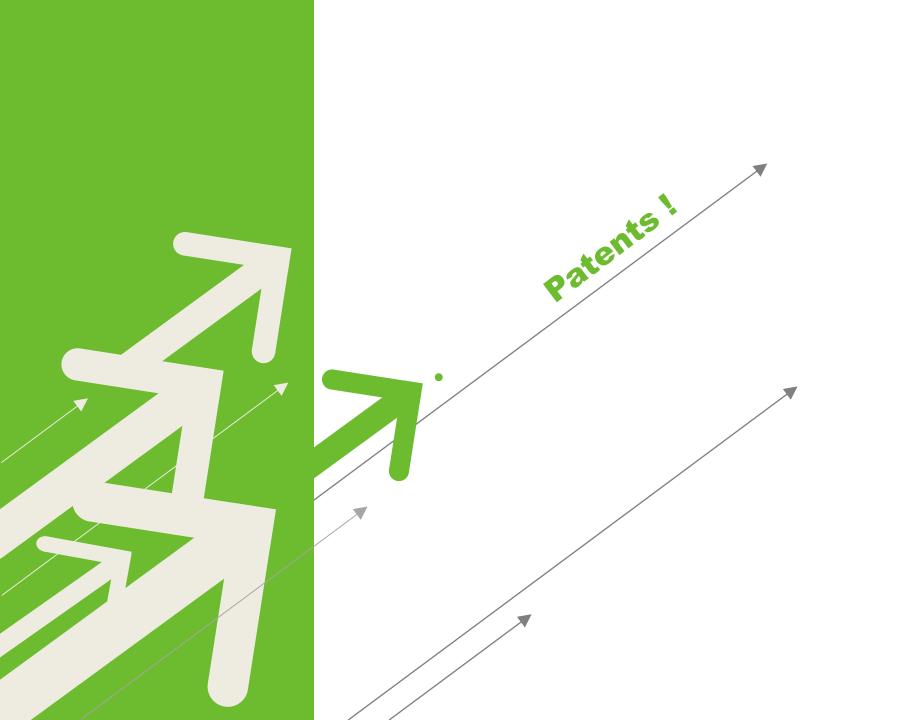
 Applied research - efforts directed at meeting certain functional requirements which involve the application of theories to specific areas or for specific purpose, and/or enhance man's existence in the short to medium term.

Contact Research

Efforts which would lead to the delivery of a product or process and could involve both basic and applied research, though the latter is much more prevalent. Contract research is client-specific and is generally sponsored and financed by the client who can be either a private company or a public body or the Government.

Criteria for Consideration of Competitive Bids





Patent Sources

Country	Source
US	USPTO Derwent
World	Patent Lens Patentscope Espacenet
US (Chemistry)	SciFinder
EU	European Patent Office
Japan	Japan Patent Office
China	SIPO (State Intellectual Property office of the PRC)

The HKU Scholars Hub 香港大學學術庫





Home

ResearcherPages

Publications

Theses (HKUTO)

Grants

Patents

Granted Patent: Luminescent Gold (iii) Compounds, Their Preparation, And Lightemitting Devices Containing Same

File Download

Chm200400181US.htm

Patent History

Application US 10/977,200

2004-10-29

US 20060091378 Publication

2006-05-04

Granted US 7572912

2009-08-11

Patent Family

WO 2006045235 2006-05-04

CN 10109098946 2008-01-02

US 20090278453 2009-11-12

Supplementary

- Item Statistics (The Hub)
- Appears in Collections:
 - Patents
 - · Chemistry: Patents

Basic View

Metadata View XML View

Title Luminescent Gold (iii) Compounds, Their Preparation, And Light-emitting Devices

Containing Same

Granted Patent US 7572912 Granted Date 2009-08-11

Priority Date 2004-10-29 US 2004-977200

2005-09-25 WO 2005-CN1589

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, 2009 [How to

Cite?1

Abstract A class of luminescent gold(III) compounds with a tridentate ligand and at least one strong .sigma.-donating group having the chemical structure represented by the general formula (I): ##STR00001## wherein R.sub.1-R.sub.4 each independently represent the

zero or an integer; p, q and r represent positive integers.

group containing hydrogen, halogen, alkynyl, substituted alkynyl, alkyl, substituted alkyl, aryl, substituted aryl, heteroaryl, substituted heteroaryl, alkoxyl, substituted alkoxyl, amino, substituted amino, cyano, nitro, alkylcarbonyl, alkoxycarbonyl, 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; ##STR00002## represents an aromatic or heterocyclic 5- or 6membered ring; .alpha. and .beta. each independently represent a bridge for an aromatic or heterocyclic 5- or 6-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

Persistent Identifier http://hdl.handle.net/10722/142108

Cites US 20030040627

The HKU Scholars Hub 香港大學學術庫







Home

ResearcherPages

Publications

Theses (HKUTO)

Grants

Patents

繁・簡

Published Patent: Methods using Lycium barbarum extracts as neuroprotective agents for retinal ganglion cells degeneration

File Download

7 121599.pdf

Patent History

Application US 11/066628

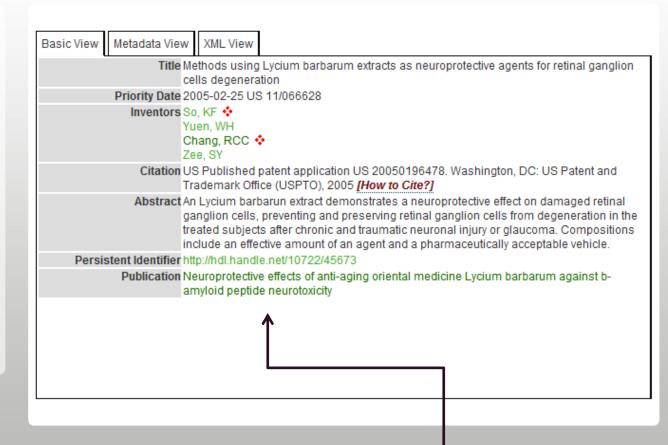
2005-02-25

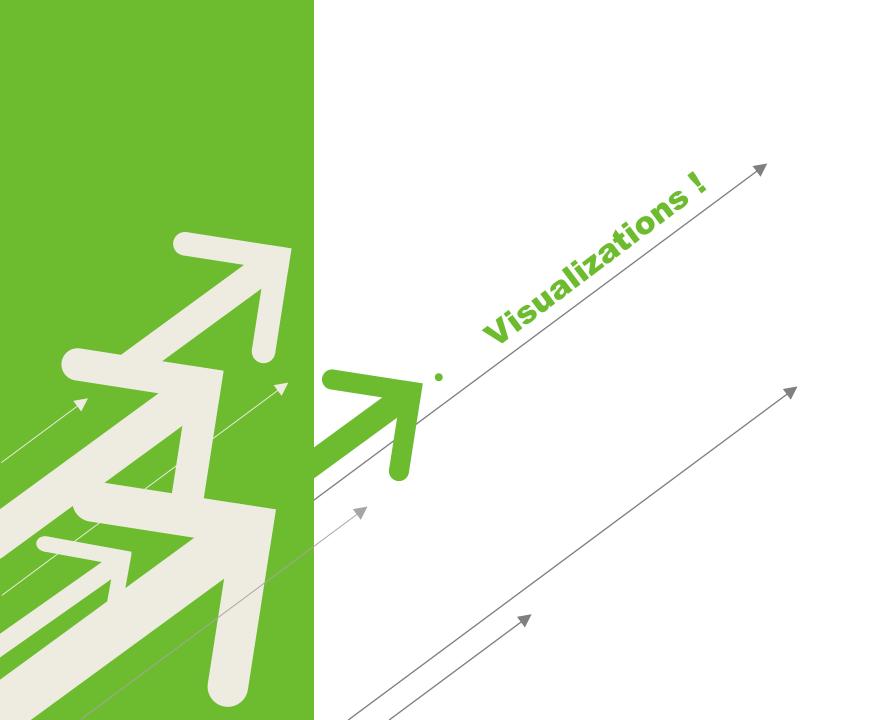
Publication US 20050196478

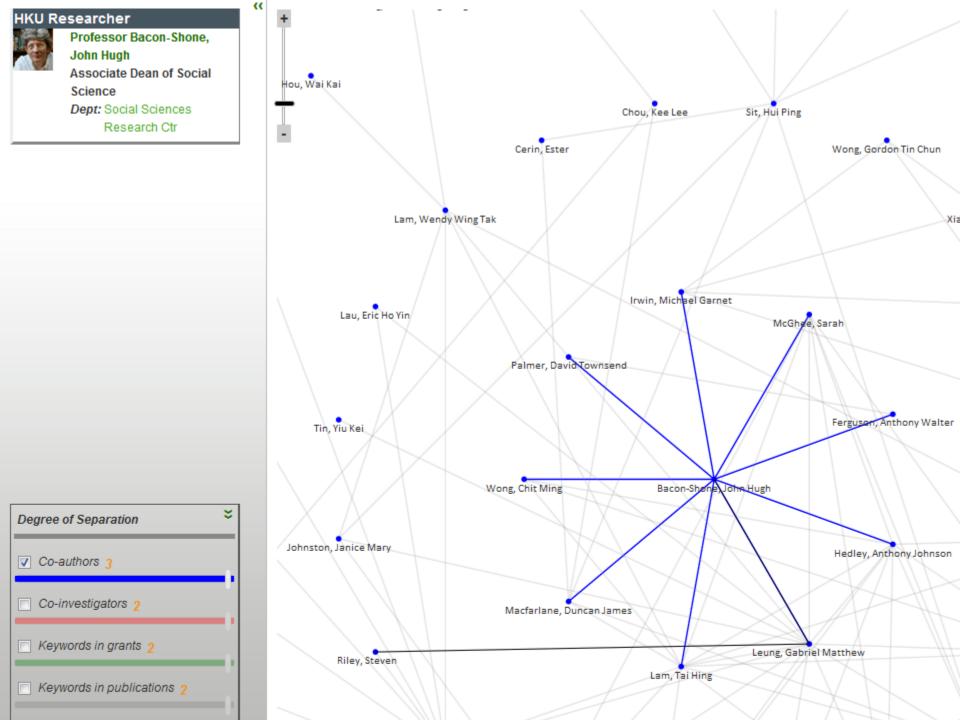
2005-09-08

Supplementary

- · Item Statistics (The Hub)
- · Appears in Collections:
 - Patents
 - · Anatomy: Patents









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

SHARE

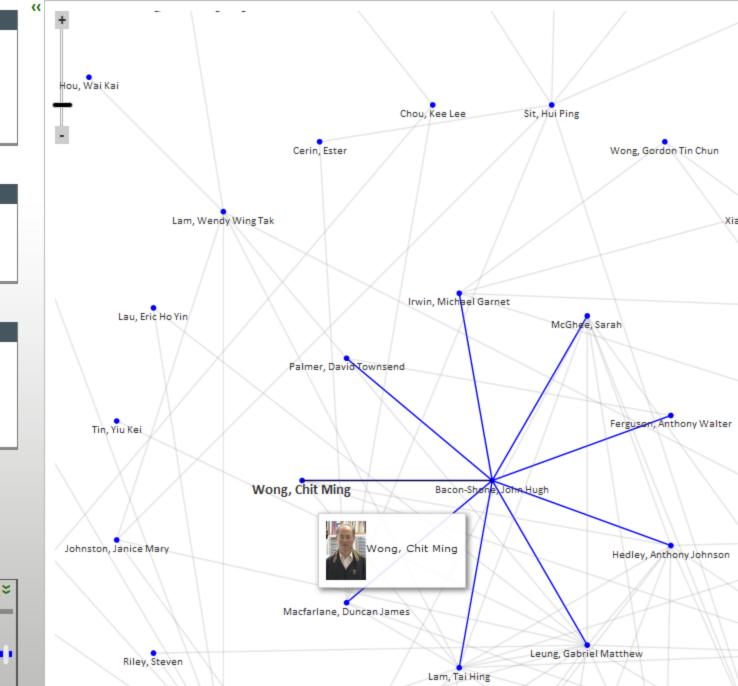
Research Facets

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

Degree of Separation

Co-investigators ?

Co-authors 3



Networks: Bacon-Shone, JH

Co-Authors	
Authors	
Leung, PWL	7
Lo, VSY	7
Hedley, AJ	6
Leung, GM	6
Jones, RDM	5
Lam, TH	5
Leung, MP	5
Macfarlane, DJ	5
Tong, HK	5
Wong, CM	5
View More	

Keywords in Publications		
Keywords	No. of Authors	
surgery	236	
hypertension	189	
hypoxia	126	
hong kong chinese	113	
monitoring	54	
haemorrhage	41	
bayesian inference	39	
propofol	31	
institutional repository	20	
midazolam	19	
View More		

Co-Investigators		
Investigators	No. of Grants	‡
Dr Day Jeffrey Richard	5	
Professor McGhee Sarah	3	
Dr Shek Daniel T.L.	2	
Dr Wong Chit Ming	2	
Mr Balding	2	
Prof Hedley Anthony Johnson	2	
Professor Lam Tai Hing	2	
Professor Rao Nirmala	2	
Professor Spinks John Anthony	2	
Dr Barron William Francis	1	
View More		

Keywords in Grants		
Keywords	♦ No. of Investigators	
health care	15	
chinese children	8	
crime	3	

View More

Co-Winners	
Winners	No. of Awards
Lam, TH	1
Wong, CM	1
Hedley, AJ	1
Fung, H	1
Ma, SLS	1
Shung, E	1
View More	





ORCID, Auto Population?

- Raw data from Scopus & others
 - → Ain't clean
 - → Method to clean is not quickly understood
 - → Most authors won't spend the time to clean





→ DSpace-CRIS Addon

- Funded by HKU KEO
- All new Hub features → Dspace community
 - → Rel. 3.0 and future releases
- Looking for interested collaborators & testers
 - → http://cilea.github.com/dspace-cris/index.html



→ OA IR → KE CRIS

- Current Research Information System
 - → Publications, AND all other objects to describe & contextualize an Institution's research
- Other CRIS functions:
 - → Monthly stat reports to each scholar
 - Citation totals, and % of monthly increase
 - Alt metrics: number of views and downloads
 - → Web service to extract any Hub data and re-use
 - → Supply departmental citation increases to HKU Sr Management Team
 - → Supply citation counts for HK University Grants Committee (UGC) RAE

Why move to a CRIS?

- Research is described & contextualized by more than publications
- The benefits of authority work extend beyond publication author name disambiguation
- Libraries can do more to support their institutions than process publications
 - → Decline of print cataloguing, repurposing of staff
- E-Science & E-Research beckon!

Why move to a CRIS?

- Research is described & contextualized by more than publications
- The benefits of authority work extend beyond publication author name disambiguation
- Libraries can do more to support their institutions than process publications
 - → Decline of print cataloguing, repurposing of staff
- E-Science & E-Research beckon!



References

 Palmer, DT. (2011). Knowledge Exchange: A Strategy for Open Access Success at The University of Hong Kong. Chinese Journal of Library and Information Science (CJLIS). 4(1), 81-94.

http://hub.hku.hk/handle/10722/145500



- 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
 - → http://creativecommons.org/licenses/by/3.0/
- Archived at,
 - → http://hub.hku.hk/handle/10722/184124
- Template & design, <u>www.showeet.com</u>

