

# การใช้งานฐานข้อมูล SpringerLink

โดย จิรวัดน์ พรหมพร

**jirawat@book.co.th**

แผนกฝึกอบรมฐานข้อมูล

บริษัท บัค โปรโมชัน แอนด์ เซอร์วิส จำกัด

**โครงการพัฒนาเครือข่ายระบบห้องสมุดในประเทศไทย(ThaiLIS)**

## รายละเอียดฐานข้อมูล

เป็นสำนักพิมพ์ชั้นนำที่ให้บริการเนื้อหาในสาขาวิชาหลักๆ ทางด้านวิทยาศาสตร์ เทคโนโลยี และทางการแพทย์ อาทิเช่น Behavioral Science, Computer Science, Biomedical and Life Science, Business and Economics, Mathematics and Statistics, Chemistry and Materials Science, Medicine, Chinese Library of Science, Russian Library of Science, Humanities, Social Science and Law, Physics and Astronomy, Earth and Environmental Sciences, Engineering โดยมีเนื้อหาครอบคลุมสิ่งพิมพ์ประเภทหนังสือ วารสาร เป็นต้น

## วิธีการสืบค้น

- **Browse Publications**
- **Search**



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### Content type

All (3,031,588)

Publications (14,612)

Journals (1,557) **1**

Book Series (703)

Books (12,352)

Reference Works (55)

### Featured library

Chinese Library of Science (9,686)

Russian Library of Science (416,564)

### Subject

Architecture, Design and Arts (26)

Behavioral Science (71,440)

Biomedical and Life Sciences (812,783)

Business and Economics (67,875)

Chemistry and Materials Science (601,350)

Computer Science (255,921)

Earth and Environmental Science (274,323)

Engineering (344,313)

Humanities, Social Sciences and Law (178,874)

Mathematics and Statistics (219,669)

Medicine (643,833)

Physics and Astronomy (465,439)

**1. เลือกการไล่เรียงตามประเภทสิ่งพิมพ์ เช่น Journals  
ในช่อง Content type**

# Browse

All Journals

REMOVE Content Type > Journals

Expanded View

Condensed View



1,557 Journals First | 1-10 | 11-20 | 21-30 | 31-40 | 41-50 | Next

- Access to all content  Access to some content  
 Access to no content

1. Journal Add to marked items  
4OR: A Quarterly Journal of  
Operations Research  
Publisher Springer Berlin / Heidelberg  
ISSN 1619-4500 (Print) 1614-2411 (Online)  
Subject Business and Economics
2. Journal Add to marked items  
Abdominal Imaging  
Publisher Springer New York  
ISSN 0942-8925 (Print) 1432-0509 (Online)  
Subject Medicine
3. Journal Add to marked items  
Accreditation and Quality  
Assurance: Journal for Quality, Comparability  
and Reliability in Chemical Measurement  
Publisher Springer Berlin / Heidelberg  
ISSN 0949-1775 (Print) 1432-0517 (Online)  
Subject Biomedical and Life Sciences, Business  
and Economics, Chemistry and Materials  
Science and Engineering

Find

more options

... Go

- Within these results  
 Within all content

Starts With

Go

a b c d e f g h **2** i k l m n o  
p q r s t u v w x y z space  
more

Online Date

- In the last week (2)  
In the last two weeks (4)  
In the last month (6)  
In the last six months (41)  
In the last year (161)

Language

- English (1,475)  
German (82)

Subject

- Biomedical and Life Sciences  
(284)  
Medicine (272)

2. เลือกค้นหาชื่อสิ่งพิมพ์ เช่น ชื่อวารสารจากช่อง Starts With โดยคลิกตัวอักษรตามอักษรลำดับแรกของชื่อสิ่งพิมพ์ หรือคลิกที่อักษรลำดับที่ 2, 3... ของชื่อสิ่งพิมพ์ต่อไป

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## All Journals

REMOVE Starts With > 'c'  
REMOVE Content Type > Journals**Expanded View** Condensed View

131 Journals

First | **1-10** | 11-20 | 21-30 | 31-40 | 41-50 | Next Access to all content  Access to some content  Access to no content

1. Journal Add to marked items  
Calcified Tissue International  
Publisher Springer New York  
ISSN 0171-967X (Print) 1432-0827 (Online)  
Subject Medicine
2. Journal Add to marked items  
Calcolo  
Publisher Springer Milan  
ISSN 0008-0624 (Print) 1126-5434 (Online)  
Subject Mathematics and Statistics
3. Journal Add to marked items  
Calculus of Variations and Partial Differential Equations  
Publisher Springer Berlin / Heidelberg  
ISSN 0944-2669 (Print) 1432-0835 (Online)  
Subject Computer Science and Mathematics and Statistics

Find more options ... 

- Within these results  
 Within all content

Starts With 131 Results **3** a b c d e f g h i j k l m n o  
p q r s t u v w x y z space  
[more](#)

## SpringerLink Date

- In the last week (1)  
In the last two weeks (1)  
In the last month (1)  
In the last six months (10)  
In the last year (14)

## Language

- English (127)  
German (4)

## Subject

**3. หรือ พิมพ์คำบางส่วนของชื่อสิ่งพิมพ์ในช่อง Starts With และคลิกปุ่ม Go**



# Browse

## All Journals

REMOVE Content Type > Journals

Expanded View

Condensed View



1,557 Journals First | 1-10 | 11-20 | 21-30 | 31-40 | 41-50 | Next

- Access to all content  Access to some content  
 Access to no content

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ISSN 0942-8925 (Print) 1432-0509 (Online)  
Subject Medicine
3. Journal Add to marked items  
Accreditation and Quality Assurance: Journal for Quality, Comparability and Reliability in Chemical Measurement  
Publisher Springer Berlin / Heidelberg  
ISSN 0949-1775 (Print) 1432-0517 (Online)  
Subject Biomedical and Life Sciences, Business

Find

more options

... Go

- Within these results  
 Within all content

Starts With

Go

a b c d e f g h i j k l m n o  
p q r s t u v w x y z space  
more

Online Date

- In the last week (2)  
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German (82)

Subject

Biomedical and Life Sciences (284)

4. หรือ พิมพ์คำค้นในช่อง Find และคลิกที่ Within these results เพื่อจำกัดผลการสืบค้นให้แคบลง และคลิก Go

5. คลิกเลือกข้อสิ่งพิมพ์ที่ต้องการ

Journal



Acta Geophysica

Publisher Versita, co-published with Springer-Verlag GmbH

ISSN 1895-6572 (Print) 1895-7455 (Online)

Online Date Tuesday, March 28, 2006

Subject Earth and Environmental Science

**Add to marked items**

- Add to saved items
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**Editorial View**

Expanded List View

Condensed List View



1 Volume

- Access to all content
- Access to some content
- Access to no content

Volume 54

<input checked="" type="checkbox"/> Number 4 / December, 2006	333-452
<input checked="" type="checkbox"/> Number 3 / September, 2006	225-332
<input checked="" type="checkbox"/> Number 2 / June, 2006	113-224
<input checked="" type="checkbox"/> Number 1 / March, 2006	1-112

1 Volume

**Find**

more options

Search input field with 'Go' button

- Within this journal
- Within all content

**Starts With**

Search input field with 'Go' button

- a b c d e f g h i j k l m n o
- p q r s t u v w x y z space
- more

**Online Date**

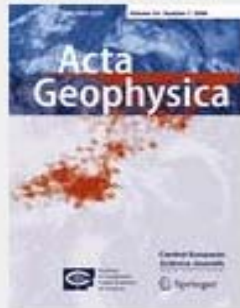
- In the last week (5)
- In the last two weeks (5)
- In the last month (6)
- In the last six months (22)
- In the last year (32)

**Author**

**คลิกเลือกฉบับที่ต้องการ**



Journal Issue



Volume 54, Number 4 / December, 2006

Journal	Acta Geophysica
Publisher	Versita, co-published with Springer-Verlag GmbH
ISSN	1895-6572 (Print) 1895-7455 (Online)
Subject	Earth and Environmental Science
Pages	333-452
Online Date	Wednesday, September 27, 2006

Add to saved items  
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**Editorial View**

Expanded List View

Condensed List View



**Find**

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7 Articles

- Access to all content
- Access to some content
- Access to no content

Are the crustal and mantle conductive zones isotropic or anisotropic? 333-342

DOI	10.2478/s11600-006-0031-x
Authors	Mark N. Berdichevsky and Pavel Yu. Pushkarev
Text	PDF (2,440 kb)

Seismicity before and after the two great Sumatra earthquakes of 2004 and 2005 343-360

DOI	10.2478/s11600-006-0028-5
Authors	Sławomir Jerzy Gibowicz and Wojciech Dębski
Text	PDF (946 kb)

Crustal structure of Tushka Region, Abu-Simbel, Egypt, inferred from spectral ratios of P 361-377

... **Go**

- Within this issue
- Within this journal
- Within all content

**Starts With**

**Go**

a b c d e f g h i j k l m n o  
p q r s t u v w x y z space  
more

**Online Date**

- In the last week (5)
- In the last two weeks (5)
- In the last month (6)
- In the last six months (7)
- In the last year (7)

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- Medicine (643,833)
- Physics and Astronomy (465,439)

### Featured library

- Chinese Library of Science (9,686)
- Russian Library of Science (416,564)

**สามารถเลือกไล่เรียงตามหัวเรื่องที่ต้องการ ในช่อง Subject**

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Title (ti)	And	Chemistry and Materials Science (601,350)
Summary (su)	Or	Engineering (344,313)
Author (au)	Not	Humanities, Social Sciences and Law (178,874)
ISSN (issn)	(	Mathematics and Statistics (219,669)
ISBN (isbn)	)	Medicine (643,833)
DOI (doi)	* (wildcard)	Physics and Astronomy (465,439)
Books (12,352)		
Reference Works (55)		

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[Russian Library of Science \(416,564\)](#)

Search

1. พิมพ์คำค้น
2. เพิ่มทางเลือกในการจำกัดการสืบค้น
3. คลิก Go
4. คลิก more options เพื่อเพิ่มทางเลือกในการสืบค้นขั้นสูง



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Summary	<input type="text"/>
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Editor	<input type="text"/>
ISSN	<input type="text"/>
ISBN	<input type="text"/>
DOI	<input type="text"/>
Dates	<input checked="" type="radio"/> Entire range of publication dates <input type="radio"/> Publication dates between <input type="text"/> and <input type="text"/>
Order by	<input checked="" type="radio"/> Relevancy <input type="radio"/> Publication date (most recent first)

Find

**ใช้สำหรับการเพิ่มทางเลือกในการกำหนดขอบเขตการสืบค้นในชั้นสูง  
เช่น กำหนดปีพิมพ์ จากนั้นคลิกปุ่ม Find**

## All Search Results

REMOVE Search For (All words) > network

Disable Highlighting

Expanded View **1** Condensed View



52,680 Results First | **1-10** | 11-20 | 21-30 | 31-40 | 41-50 | Next

Access to all content  Access to some content  
 Access to no content

1. Book Chapter Add to marked items

network termination

DOI 10.1007/1-4020-0613-6\_12280

Book Computer Science and Communications Dictionary

Text HTML

2. Book Chapter Add to marked items

optical network standard

DOI 10.1007/1-4020-0613-6\_13099

Book Computer Science and Communications Dictionary

Text HTML

3. Journal Article Add to marked items

Introduction to Paper by R. G. Jost, M.D., et al, "PAC Experience as a Motivation for a Campus-wide Picture Network"

DOI 10.1007/s10278-002-6016-7

Journal Journal of Digital Imaging

Issue Volume 16, Number 1 / March, 2003

Author R. Gilbert Jost

Text PDF (59 kb) HTML

4. Journal Article Add to marked items

Topology of EEG Coherence

## Search Results

network ... Go

(Within all content)

### Starts With

Go

a b c d e f g h i j k l m n o  
p q r s t u v w x y z space  
more

### Publication Status

OnlineFirst™ (652)

In Publication (52,028)

### Online Date

Today (128)

In the last week (585)

In the last two weeks (656)

In the last month (1,405)

In the last six months (9,597)

In the last year (16,313)

### Content Type

Books (209)

Book Chapters (25,295)

Book Series (5)

Journal Articles (27,163)

Journals (8)

1. จำนวนรายการผลลัพธ์ที่พบทั้งหมด

2. คลิกที่ชื่อเรื่องเพื่อเข้าดูข้อมูลภายในเอกสารนั้น



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## Journal Article



Introduction to Paper by R. G. Jost, M.D., et al, "PACS Experience as a Motivation for a Campus-wide Picture Network"

Journal	Journal of Digital Imaging
Publisher	Springer New York
ISSN	0897-1889 (Print) 1618-727X (Online)
Subject	Medicine
Issue	Volume 16, Number 1 / March, 2003
DOI	10.1007/s10278-002-6016-7
Page	84
Online Date	Thursday, February 19, 2004

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R. Gilbert Jost<sup>1</sup> [Disable Highlighting](#)

(1) Mallinckrodt Institute of Radiology, Washington University in St. Louis, St. Louis, MO, US

### Published

Without Abstract  
The full paper is doi: 10.1007/s10278-002-6016-6

**R. Gilbert Jost**  
Email: [jostg@mir.wustl.edu](mailto:jostg@mir.wustl.edu)

ดาวน์โหลดข้อมูลเข้าสู่โปรแกรมจัดการบรรณานุกรม

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Print, Save

## Journal of Digital Imaging

### Introduction to Paper by R. G. Jost, M.D., et al, “PACS Experience as a Motivation for a Campus-wide Picture Network”

R. Gilbert Jost, M.D.

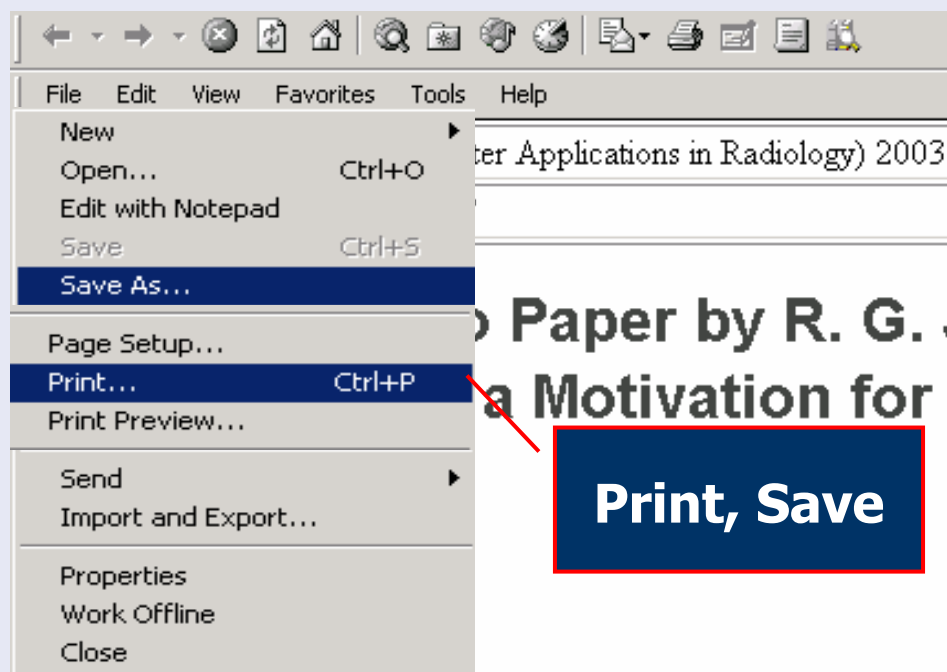
**I**T IS INTERESTING and somewhat nostalgic for me to re-read this paper, written over 15 years ago, which captured our view of the future of picture archiving and communications systems (PACS). Many of our assumptions were pretty much on target. The campus-wide picture network described here assumed what was then a rather heretical notion that centralized computing would give way to distributed systems, that computer terminals would routinely be replaced by workstations.

routine transmission of digital images was to be realized using CATV networks.

The scale of the problem was perceived to be different then. Note that the average number of images per magnetic resonance imaging (MRI) study in 1985 was 24, with just over 2,000 MRI exams performed per year. Also, at that time a 1024 × 1024 image display system was an expensive commodity and efforts were made to “time share” the system among several users. Many of us assumed that PACS develop-

6.28 x 9.42 in

1 of 1



## ... Paper by R. G. Jost, M.D., et al, "PACS ... a Motivation for a Campus-wide Picture

Print, Save

(1) Mallinckrodt Institute of Radiology, Washington University in St. Louis, St. Louis, MO, USA

**R. Gilbert Jost**  
Email: [jostg@mir.wustl.edu](mailto:jostg@mir.wustl.edu)

**Published online:** 8 April 2003

---

### Without Abstract

The full paper is doi: [10.1007/s10278-002-6017-6](https://doi.org/10.1007/s10278-002-6017-6)

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IT IS INTERESTING and somewhat nostalgic for me to re-read this paper, written over 15 years ago, which captured our

Content Types

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- Chemistry and Materials Science
- Computer Science
- Earth and Environmental Science
- Engineering
- Humanities, Social Sciences and Law
- Mathematics and Statistics
- Medicine
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Introduction to Paper by R. G. Jost, M.D., et al, "PACS Experience as a Motivation for a Campus-wide Picture Network"

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ISSN	0897-1889 (Print) 1618-727X (Online)
Subject	Medicine
Issue	Volume 16, Number 1 / March, 2003
DOI	10.1007/s10278-002-6016-7
Page	84

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- Books
- Reference Works

Subjects

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- Biomedical and Life Sciences
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- Chemistry and Materials Science
- Computer Science
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- Engineering
- Humanities, Social Sciences and Law
- Mathematics and Statistics
- Medicine
- Physics and Astronomy

**Marked Items**

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Journal Article



Introduction to Paper by R. G. Jost, M.D., et al, "PACS Experience as a Motivation for a Campus-wide Picture Network"

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[Recommend this article](#)

Journal	Journal of Digital Imaging
Publisher	Springer New York
ISSN	0897-1889 (Print) 1618-727X (Online)
Subject	Medicine
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Page	84





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Password

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Find

more options

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