

# J-Gate

## User Manual



The Rights & Access Control Module helps you manage your library account, journal assignment and the Document Delivery Request within your consortia effectively.

[www.jgateplus.com](http://www.jgateplus.com)

[www.jgateplus.com](http://www.jgateplus.com)



# Introduction

J-GatePlus 提供一站式搜索 所有館內擁有之訂閱或開放式期刊。系統提供三種層次的搜索：

- 1) **全面搜尋**:老師或同學可以透過期刊索引自館內開放、訂閱或非訂閱資源中查詢期刊摘要
- 2) **館內搜尋**:老師或同學可以透過館內已訂閱之期刊中查詢資料並下載全文，也可查看館內僅提供印刷版本之期刊文章。
- 3) **個人搜尋**:老師或同學可於挑選出來之期刊中建構個人化之搜索資訊，之後會開始收到郵件知會期刊新文章上架之訊息。

其他功能像：基本搜尋、期刊、作者、進階查詢...等，所累積之搜索結果在之後皆被用來做為日後推薦文章之依據。老師或同學可根據此三種不同的搜尋方式根據指定之期刊搜索範圍在全部館藏或我的最愛中。

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# Accessing All Journals

**J-Gate**  
Largest E-Journal Gateway

7 My Jgate Help

All Journals | My Library Journals | My Favourite Journals

Basic Search | Journal Finder | Author Finder | Advanced Search | Search History | View Marked Results

**1** Basic Search ?

**2** keyword... Search

**3**

**4**

**5**

**6**

**J-Gate Subjects**

- Select All
- Agricultural & Biological Sciences
- Arts & Humanities
- Basic Sciences
- Biomedical Sciences
- Engineering & Technology
- Social & Management

Full Text Only  Peer-Reviewed Journals

Professional & Industrial Journal

Only Indian Journals

**從主頁開始導覽**

1. 更快更迅速的基礎查詢
2. 瀏覽目錄 使用"期刊搜索"選項
3. 透過使用"作者搜索"選項迅速查詢個人聚焦作者文章
4. 透過不同參數設定進行"進階搜尋"更多元主題
5. 查看並保存搜索記錄。
6. 查看選定之標記結果, 點選查看選定之標記結果。
7. 點選我的J-Gate註冊, 建構個人期刊資料查詢庫

[www.jgateplus.com](http://www.jgateplus.com)

# Search Relevant and Current Information

The screenshot shows the J-Gate website interface. At the top left is the J-Gate logo with the tagline 'Largest E-Journal Gateway'. The top right has 'My Jgate' and 'Help' links. Below the logo is a navigation bar with 'All Journals', 'My Library Journals', and 'My Favourite Journals'. A secondary navigation bar contains 'Basic Search', 'Journal Finder', 'Author Finder', 'Advanced Search', 'Search History', and 'View Marked Results'. The main content area is titled 'J-Gate Subjects' and features a list of subject categories with checkboxes: 'Select All', 'Agricultural & Biological Sciences', 'Arts & Humanities', 'Basic Sciences', 'Biomedical Sciences', and 'Engineering & Technology'. A search box contains the text 'neural network' and a 'Search' button. Below the search box is a dropdown menu with suggestions: 'neural network', 'neural network algorithms', 'neural network analysis', 'neural network applications', and 'neural network approach'. To the right of the search box are filter options: 'Full Text Only' (unchecked), 'Peer-Reviewed Journals' (checked), 'Professional & Industrial Journal' (checked), and 'Only Indian Journals' (unchecked). Red callout boxes with numbers 1 through 5 point to the 'J-Gate Subjects' header, the search box, the dropdown menu, the 'Only Indian Journals' filter, and the 'Peer-Reviewed Journals' filter, respectively.

輸入關鍵字或從自動建議的下拉列表中選擇, 使用過濾功能限制搜索結果 (可以排列組合)

1. 主題分類: 預設值分類為全選, 點選反向選擇。
2. 只搜索全文: 若要觀看提供全文之文章, 將條件設為 "只搜索全文"
3. 印度期刊: 若只想要看印度期刊則單單點選此選項即可
4. 專業及不同行業期刊: 取消選擇 "同儕審核" 選項只顯示 "專業及不同行業期刊" 搜索結果
5. 同儕審核期刊: 取消選擇 "專業及不同行業期刊" 即可

# Search Result Page

The screenshot shows the J-Gate search result page. At the top left is the J-Gate logo with the tagline "largest E-Journal Gateway". On the top right are links for "My Jgate" and "Help". Below the logo is a navigation bar with "All Journals", "My Library Journals", and "My Favourite Journals". A secondary navigation bar contains "Basic Search", "Journal Finder", "Author Finder", "Advanced Search", "Search History", and "View Marked Results".

The main content area is divided into a left sidebar and a main results area. The sidebar, titled "Filter Results By", has a red callout '1' pointing to the "Subject" filter. It lists various subjects with their respective result counts: Neurology (16885), Information Science and S (16020), Artificial Intelligence (10083), Electronics (9218), Computer Science (Hard...) (8994), Mechanical Engineering (8773), Electrical Engineering (6790), Psychiatry & Psychology (5506), Applied Mathematics (5387), and Modelling & Simulation (4921). A "Show more" button is located at the bottom of the list. Below the subject filter are sections for "Authors" and "Journal".

The main results area has a search bar containing "neural network" with a red callout '2' pointing to the search term. To the right of the search bar are "Refine Search" and "New Search" buttons, with a red callout '4' pointing to "Refine Search". Below the search bar are buttons for "All (128117)" and "Full Text (30589)", with a red callout '3' pointing to the "All" button. To the right of these buttons is a link "Change Search Settings" with a red callout '5' pointing to it. Below the search bar is a "Mark All" checkbox and "Results 11-20 of 128,117". To the right of this is a "Subject" button with a red callout '6' pointing to it, and a "Journals" button. Below the "Subject" button are "Date" and "Relevance" sorting options.

The search results list includes the following entries:

- Localization Based Stereo Speech Source Separation Using Probabilistic Time-Frequency Masking and Deep **Neural Networks**
- Classification of Myoelectric Signals Using Multilayer Perceptron **Neural Network** with Back Propagation Algorithm in a Wireless Surface Myoelectric Prosthesis
- Improved Artificial Bee Colony-Based Optimization of Boiler Combustion considering NOX Emissions, Heat Rate and Fly Ash Recycling for On-Line Applications
- Maximum Burning Rate and Fixed Carbon Burnout Efficiency of Power Coal Blends Predicted with Back-Propagation **Neural Network** Models
- A Novel Bio-Electronic Tongue Using Different Cellobiose Dehydrogenases To Resolve Mixtures of Various Sugars and Interfering Analytes

1. 使用選項按主題，作者，期刊名稱或年份過濾來縮小搜索結果。若要回覆原始設定請取消先前選擇並按下 "apply filter" 按鈕進行回復。
2. 原始設定為顯示所有結果, 若老師或同學有審閱全文之權限, 透過 "Full Text" 按鍵會將全文期刊之文章顯示出來。
3. 若要以圖形方式查看結果，請點擊此處。
4. 使用 "refine search" 功能來進一步優化搜索。新的搜索，請使用 "New Search" 選項。
5. 若要更改預設搜索設定，請點擊 "Change Search Setting" 連結
6. 搜索結果在原始設定情況下是按 "出版日期" (date of publication) 來顯示, 點擊 "關聯性" (Relevancy) 可將結果改為關聯性顯示



# Search Result Page (cont...)

The screenshot shows a search result page with two main filter sections on the left and a list of search results on the right.

**1. Authors**

- Jinde cao (262)
- Jun Wang (117)
- Lihong Huang (97)

[Show More](#)

**2. Journals**

- Neurocomputing 2787
- IEEE Transactions on Neur... 2445
- Applied Mechanics and Materials 2243
- Advanced Materials Research 1997
- Neural Networks 1837
- Expert Systems with Applications 1629

**Search Results:**

- A New Inequality of  $L$ -Operator and its Application to Stochastic Non-Autonomous Impulsive **Neural Networks** with Delays
- Detecting Fingering of Overblown Flute Sound Using Sparse Feature Learning
- A Combined Numerical and Neural Technique for Short Term Prediction of Ocean Currents in the Indian Ocean
- A Methodological Approach to Urban Land-Use Change Modeling Using Infill Development Pattern—a Case Study in Tabriz, Iran
- Cloud-Assisted QoE Guarantee Scheme Based on Adaptive Cross-Layer Perceptron of Artificial **Neural Network** for Mobile Internet

Page navigation: 10 25 50 100 | 1 2 3 4 5 ... 12812

1. 根據搜索之關鍵字列出文章寫作之作者 (在搜尋結果頁顯示)
2. 根據搜索之關鍵字列出發表文章的期刊 (在搜尋結果頁顯示)

# View Articles of Your Interest

**J-Gate**  
Largest E-Journal Gateway

My Jgate Help

All Journals | My Library Journals | My Favourite Journals

Basic Search | Journal Finder | Author Finder | Advanced Search | Search History | View Marked Results

**Filter Results By**

- Subject
  - Neurology 16885
  - Information Science and S 16020
  - Artificial Intelligence 10083
  - Electronics 9218
  - Computer Science (Hard...) 8994
  - Mechanical Engineering 8773
  - Electrical Engineering 6790
  - Psychiatry & Psychology 5506
  - Applied Mathematics 5387
  - Modelling & Simulation 4921
- Authors
- Journal

Show more

Search Term: neural network | neural network | Refine Search | New Search

Change Search Settings

All (128117) | Full Text (30589)

Mark All | Results 11-20 of 128,117 | Subject | Journals | Date | Relevance

Localization Based Stereo Speech Source Separation Using Probabilistic Time-Frequency Masking and Deep **Neural Networks**

**Author:** Yang Yu; Wenwu Wang; Peng Han

**Author Email:** hanpeng@nwpu.edu.cn

**Affiliation:** School of Marine Science and Technology, Northwestern Polytechnical University, Xi'an, China

**Source:** EURASIP Journal on Audio, Speech, and Music Processing; Vol 2016 No 1, Dec 2016; PP: 1-18

**Keywords:** Deep Learning; Deep Neural Networks; Source Separation; Soft Mask

Annotations: 1 (My Jgate), 2 (Author), 3 (Title), 4 (PP), 5 (Keywords)

1. 選擇你要閱讀的文章，點選 **"View Marked Results"** 可以將引文資料下載到您個人的引文參考管理員中。同時這些文章的書目資料也可透過此功能直接列印或 email 寄送。
2. 點選 **"Author Name"** 快速查看相關作者所寫之文章
3. 點選 **"Article Title"** 來查看文章相關連結細節，如：
  - a. 全文檢索：對於那些您可在線上全文閱讀之文章
  - b. 目前位於館藏內：若某些文章被以紙本形式被圖書館訂閱現存於館藏中
  - c. 於館藏內搜索查詢：查看有訂閱該文章或期刊的機構列表
4. 點選期刊名稱查看某期期刊中發布之所有其他文章
5. 點選關鍵字快速查看具有所選關鍵字的文章

# Link to View Full Text



The Largest E-Journal Database & Gateway

Title: Localization Based Stereo Speech Source Separation Using Probabilistic Time-Frequency Masking and Deep Neural Networks

Journal: EURASIP Journal on Audio, Speech, and Music Processing

Volume: 2016 Issue: 1 Date: 2016 Page: 1

Full T ext Source

Dynamically generated Full T

ext links

Springer Science + Business Media

[Article Fulltext](#)

Report an Issue

Static Full T

ext links\*

Springer Science + Business Media

Report an Issue

透過點選文章之書目資料摘要內的全文按鈕, 您將會重新:

1. 被導引回文章的書目資料
2. 您也可點擊以全文閱讀方式查看問發布者頁面, 透過HTML格式查看文章內容
3. 若在點擊以上 (2) 或 (3) 時出現連結壞損或任何錯誤訊息, 您可直接回報問題來解決

\*Use Static link(s) in case you find the Dynamic link(s) is missing/inactive

# Advance Search for more complex Search Query

**J-Gate**  
Largest E-Journal Gateway

My Jgate Help

All Journals | My Library Journals | My Favourite Journals

Basic Search | Journal Finder | Author Finder | **Advance Search** | Search History | View Marked Results

**J-Gate Subjects** **1**

- Select All
- Agricultural & Biological Sciences

**Advanced Search** **2**

AND **3**

All **4**

- All
- Title
- Keyword Only
- Title/Keyword
- Title/Keyword/Abstract
- Author
- Author Address

Search Search

**Limits Results By**

**Publication Year**

All **5** To All

All To All

Pick from Journal List

**Journal Category**

- Full Text Only
- Peer-Reviewed Journals
- Professional & Industry

1. 原始設定所有主題皆是被預先選取的狀態，點選反向選取。點選 + 符號讓主題以階層的方式展開
2. 原始設定，下拉選單被設定為 'All'，從中可選擇其他被用在關鍵字搜尋的選項中
3. 使用布林運算子擴大（或）或縮小（與）搜索範圍
4. 若要其他搜索，請點擊 'More' 按鈕
5. 使用出版年份，期刊類別和期刊標題等參數來限制搜索

# Author Finder to Find Articles of an Author

**J-Gate**  
Largest E-Journal Gateway

My Jgate Help

All Journals | My Library Journals | My Favourite Journals

Basic Search Journal Finder **Author Finder** Advanced Search Search History View Marked Results

**J-Gate Subjects**

- Select All
- Agricultural & Biological Sciences
- Arts & Humanities
- Basic Sciences
- Biomedical Sciences
- Engineering & Technology
- Social & Management Sciences

Author Finder ?

Kalam Search

1

**1. Author finder result page**  
搜尋作者結果頁

# Author Finder Search Result Page

Search Term

Results Showing 1-10 of 126 [Change Search Setting](#)

All [0-9] [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](#)

Sl. No.	<input type="checkbox"/> Author Name	Added Authors
1	<input type="checkbox"/> A Abdul Kalam	<input type="button" value="View Articles"/> <b>2</b>
2	<input type="checkbox"/> A Abou El Kalam	A P J Abdul Kalam <input type="button" value="x"/>
3	<input type="checkbox"/> A K M Kalam	
4	<input type="checkbox"/> A Kalam	
5	<input type="checkbox"/> A Kalam A Khalik Patel	
6	<input type="checkbox"/> A Kalam Azad	
7	<input type="checkbox"/> A Kalam Gazi	
8	<input type="checkbox"/> A Kalam J Ahmed	
9	<input checked="" type="checkbox"/> A P J Abdul Kalam <b>1</b>	
10	<input type="checkbox"/> Abdul Kalam	

1. 選擇您所要找的作者  
2. 點選 "View Article" 來檢視所有此作者的文章著作。

# Browse Journals Using A-Z Listing

**J-Gate**  
largest E-Journal Gateway

My Jgate Help

All Journals | My Library Journals | My Favourite Journals

Basic Search **Journal Finder** Author Finder Advanced Search Search History View Marked Results

**Filter Results By**

**Browse By Category**

**1**  Peer-Reviewed Journals  
 Professional & Industrial Journals  
 Indian Journals  
 Open Access

**Browse By Subjects**

**3**  Select All

**2** Browse by Title A-Z | Browse by Publisher | Browse by Latest Updates

Results Showing 1-10 of 45,143

Search

All (0-9) 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

Sl. No.	Journal Title	Country
1.	14th Century English Mystics Newsletter	US

**1.** 點選分類來瀏覽篩選的期刊  
**2.** 點選 **"Browse by Publisher"** 或 **"Latest Updates"** 來檢視依照排列的期刊列表  
**3.** 系統預設為全選，可點擊 **Select All** 取消後再選擇您所想要的主題類別



# Browse Table of Contents

**J-Gate**  
Largest E-Journal Gateway

My Jgate Help

All Journals | My Library Journals | My Favourite Journals

Basic Search **Journal Finder** Author Finder Advanced Search Search History View Marked Results

**1** Browse Table of Contents

Latest Year

2015

Vol. 40 No. 8, Oct  
Vol. 40 No. 7, Oct  
Vol. 40 No. 6, Aug  
Vol. 40 No. 5, Jun  
Vol. 40 No. 4, Apr  
Vol. 40 No. 3, Mar  
Vol. 40 No. 2, Feb  
Vol. 40 No. 1, Jan

Archive

2014

2013

2012

2011

2010

2009

**Peer Reviewed** **Abdominal Imaging** Vol. 40.No.8, Oct 2015  
Published By: Springer Science+Business Media

Search Term [Back Journals](#) Search **2**

**Mark All** Results 1-10 of 54 **3**

Abdominopelvic Hemorrhage of CT Positivity with the Subsequent Decision to Perform Blood Transfusion

Shortened Breath-Hold Contrast-Enhanced MRI of the Liver Using a New Parallel Imaging Technique, Caipirinha (controlled Aliasing in Parallel Imaging Results in Higher acceleration) : A Comparison with Conventional Grappa Technique

**1.** 瀏覽 "Table of Contents" 查閱最新期刊或點選 "Archive issue" 來選擇您要閱讀的內  
**2.** 容可在Search處輸入關鍵字查找整篇期刊  
**3.** 點選文章名稱以閱讀細節

# Register to add My Favourite Journals & Set Alerts

The screenshot shows the J-Gate website interface. At the top left is the J-Gate logo with the tagline "largest E-Journal Gateway". On the right, there are links for "My Jgate" and "Help". Below the logo is a navigation bar with "All Journals", "My Library Journals", and "My Favourite Journals" (highlighted in red). A secondary navigation bar contains "Basic Search", "Journal Finder", "Author Finder", "Advanced Search", "Search History", and "View Marked Results".

The main content area features a "Sign in" section with a user icon and the text: "Login with your Username and Password to use your my J-gate account". Below this are two input fields: "Email:" and "Password:". A red arrow with the number "1" points to the Email field. Below the Password field is a "Forgot Password:" link and a "Login" button.

At the bottom of the sign-in section, there is a link: "If you have not registered, [Click here](#) to create your J-Gate account." A red arrow with the number "2" points to this link.

On the left side of the sign-in area, there is a blue box containing two instructions in Chinese:

1. 輸入您的Email與 Password登入
2. 第一次使用者請點 [Click here](#)來註冊

# Register to add My Favourite Journals & Set Alerts

**J-Gate**  
Largest E-Journal Gateway

My Jgate Help

All Journals | My Library Journals | My Favourite Journals

Basic Search | Journal Finder | Author Finder | Advanced Search | Search History | View Marked Results

### User Registration

1. 輸入您的個人資訊

2. 非必填項目

3. 當您點擊 "Register" 後便會在您的email註冊信箱內收到一組密碼，即可開始登入使用

First Name\*

Last Name\*

Email\*

Department\*

Describe Your Profile\* Student

Select any one Identity

Your Library ID

Your Institutional ID

Register Cancel

# Register to add My Favourite Journals & Set Alerts

The screenshot shows the J-Gate website interface. At the top left is the J-Gate logo with the tagline 'Largest E-Journal Gateway'. The navigation bar includes 'All Journals', 'My Library Journals', and 'My Favourite Journals' (highlighted with callout 1). A user profile section on the right shows 'Welcome Shyla', 'Manage Alerts', 'Change Password', and 'Sign Out' (with callout 2). Below the navigation bar are search options: 'Basic Search', 'Journal Finder', 'Author Finder', 'Advanced Search', 'Search History', and 'View Marked Results'. The main content area has three tabs: 'Create Alerts' (callout 3), 'View Alerts' (callout 4), and 'Edit Registration' (callout 5). The 'View Alerts' tab is active, showing a form with fields for 'Name', 'Email', 'Department', 'Profile', 'Alert Topic', and 'Library Journals'.

**1** My Favourite Journals

Welcome Shyla  
Manage Alerts  
Change Password  
Sign Out

**2**

Basic Search | Journal Finder | Author Finder | Advanced Search | Search History | View Marked Results

**3** Create Alerts

**4** View Alerts

**5** Edit Registration

Name: shyla Bhat  
Email: shyla@dipostable.com  
Department: J-Gate  
Profile: Student

Alert Topic  
Economics

Library Journals

1. 點選My J-Gate或My Favorite Journals登錄您個人帳號(新用戶需註冊)
2. 登入成功後，My J-Gate 欄位會轉變為您的使用者名稱，點選功能 "Manage Alerts" 來建立自己喜愛的期刊!
3. 建立提醒通知，您可以於瀏覽時加入提醒或直接搜尋您要的。當期刊更新時系統便會自動提醒您。
4. 點選View Alerts來檢視您設定的期刊提醒
5. 點選Edit Registration 來管理編輯您的個人資料信息

# Search History

**J-Gate**  
Largest E-Journal Gateway

My Jgate Help

All Journals | My Library Journals | My Favourite Journals

Basic Search | Journal Finder | Author Finder | Advanced Search | **Search History** | View Marked Results

1

Current Search Results | Saved Search Results

Sr. No.	Search Terms	Date/Time	Search Type	Actions
<input type="checkbox"/> 1.	<b>Inflation:</b> (Title/ Keyword/Abstract), Limit By: Peer- Reviewed Journals or Professional Industry Journals; Context:	09/24/2015 00:00AM	Advanced Search	<a href="#">View Results (17022)</a>
<input type="checkbox"/> 2.	<b>Inflation:</b> (Title/ Keyword/Abstract), Limit By: Peer- Reviewed Journals or Professional Industry Journals; Context: All Journals;	09/24/2015 00:00AM	Basic Search	<a href="#">View Results (17022)</a>
<input type="checkbox"/> 3.	<b>Jagdish Arora:</b> (Author(s)), Limit By: Context:	09/24/2015 00:00AM	Author Finder	<a href="#">View Results (15)</a>
<input type="checkbox"/> 4.	<b>"neural network":</b> (Title/ Keyword/Abstract), Limit By: Peer- Reviewed Journals or Professional Industry Journals; Context:	09/24/2015 00:00AM	Basic Search	<a href="#">View Results (32846)</a>

1. 若您想看您的搜尋紀錄，請直接點選Search History，若想儲存搜尋紀錄，請先登入您的個人帳號後方能儲存。



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