

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

www.jgateplus.com



Introduction

J-Gate Plus provides a single point search for all library subscribed and open access journals. It provides three different layers of searching:

- 1) **Global Layer:** The user can search from a pool of indexed journals which also includes open access, non subscribed (abstract level) and library subscribed journals.
- 2) **Library Layer:** The user can search within the library subscribed journals and download the full text of the article. He can also view the articles from journals available only in print in his institution's library.
- 3) **Personal Layer:** The user can create his own personalized profile and search within a set of chosen journals. He will also receive an email alert if there is any update in the TOC of those journals.

The functionalities like Basic Search, Journal Finder, Author Finder, Advanced Search, Search Results can be used for referring articles. According to the kind of journals he wants to restrict his searches to (All, Library or Favourite), the researcher can toggle between the three layers while using these functionalities.

Table of Contents

■ Accessing All Journals	6
■ Search Relevant and Current Information	7
■ Search Results Page	8
■ View Articles of Your Interest	11
■ Advance Search for more complex Search Query	14
■ Journal Finder	
■ Browse Journals Using A-Z Listing.....	17
■ Browse Table of Contents.....	18
■ Author Finder Search Result Page	
■ Register to add My Favourite Journals & Set Alerts	19
■ Search History	22

Accessing All Journals

The screenshot shows the J-Gate website interface. At the top, the J-Gate logo is on the left, and 'My Jgate' and 'Help' are on the right. Below the logo is the tagline 'Largest E-Journal Gateway'. A navigation bar contains links: 'All Journals' (with a document icon), 'My Library Journals' (with a folder icon), and 'My Favourite Journals' (with a heart icon). Below this is a secondary navigation bar with links: 'Basic Search', 'Journal Finder', 'Author Finder', 'Advanced Search', 'Search History', and 'View Marked Results'. On the left side, under 'J-Gate Subjects', there is a list of subjects with checkboxes: 'Select All', 'Agricultural & Biological Sciences', 'Arts & Humanities', 'Basic Sciences', 'Biomedical Sciences', 'Engineering & Technology', and 'Social & Management'. In the center, there is a search box with the placeholder text 'keyword...' and a 'Search' button. To the right of the search box are checkboxes for 'Full Text Only', 'Peer-Reviewed Journals', 'Professional & Industrial Journal', and 'Only Indian Journals'. A blue callout box in the bottom right corner contains a list of instructions numbered 1 through 7. A red banner at the bottom right contains the website URL 'www.jgateplus.com'.

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 **2** **3** **4** **5** **6**

J-Gate Subjects

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

Basic Search ?

keyword... Search

☐ Full Text Only ☒ Peer-Reviewed Journals

☒ Professional & Industrial Journal

☐ Only Indian Journals

Navigate from home page

- 1. Basic Search** for faster and Quicker search.
- Browse Table of Contents using **Journal Finder** option.
- Locate articles of your favourite author using **Author Finder** option.
- Advance Search** for complex searches based on multiple parameters.
- Review and save **Search History**.
- To view selected marked results, click on **View Marked Results**.
- Click on **My J-Gate** to register and create your personal journal library.

www.jgateplus.com

Search Relevant and Current Information

The screenshot shows the J-Gate website interface. At the top, there is a navigation bar with the J-Gate logo and the tagline 'Largest E-Journal Gateway'. To the right of the logo are links for 'All Journals', 'My Library Journals', and 'My Favourite Journals'. Further right are links for 'My Jgate' and 'Help'. Below the navigation bar is a secondary navigation bar with links for 'Basic Search', 'Journal Finder', 'Author Finder', 'Advanced Search', 'Search History', and 'View Marked Results'. The main content area is divided into two columns. The left column is titled 'J-Gate Subjects' and contains a list of subjects with checkboxes: 'Select All', 'Agricultural & Biological Sciences', 'Arts & Humanities', 'Basic Sciences', 'Biomedical Sciences', and 'Engineering & Technology'. A red callout '1' points to the 'J-Gate Subjects' header. The right column is titled 'Basic Search' and contains a search box with the text 'neural network'. Below the search box is a dropdown list of suggestions: 'neural network', 'neural network algorithms', 'neural network analysis', 'neural network applications', and 'neural network approach'. A red callout '2' points to the search box. To the right of the search box is a 'Search' button. Below the search box are several filter options: 'Full Text Only' (unchecked), 'Peer-Reviewed Journals' (checked), 'Professional & Industrial Journal' (checked), and 'Only Indian Journals' (unchecked). A red callout '3' points to the 'Full Text Only' checkbox. A red callout '4' points to the 'Professional & Industrial Journal' checkbox. A red callout '5' points to the 'Peer-Reviewed Journals' checkbox.

Type keyword or select from the autosuggested drop down list. Use Filters to limit the search results (combinations possible)

- 1. J-Gate Subjects:** By default all subjects are selected, click to de-select subjects.
- 2. Full Text Only:** To view articles with full text access, click on the limit 'Full Text Only.'
- 3. Indian Journals:** To view articles from Indian journals only, click on the limit Indian Journals.
- 4. Professional & Industrial Journals:** For results from only professional and industry journals, de-select the Peer Reviewed option.
- 5. Peer Reviewed Journals:** De-select the professional & Industrial Journals option to view results from Peer Reviewed Journals only.

Search Result Page

The screenshot shows the J-Gate search result page. The interface includes a top navigation bar with the J-Gate logo, user links (My Jgate, Help), and search options (All Journals, My Library Journals, My Favourite Journals). Below this is a secondary navigation bar with tabs for Basic Search, Journal Finder, Author Finder, Advanced Search, Search History, and View Marked Results.

On the left, a 'Filter Results By' sidebar (annotated with a red '1') shows a list of subjects with their respective result counts. The 'Subject' filter is selected. The list includes:

Subject	Count
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

A 'Show more' button is located below the subject list. The main search area (annotated with a red '2') shows the search term 'neural network' and buttons for 'Refine Search' (annotated with a red '4') and 'New Search'. Below the search term, there are buttons for 'All (128117)' and 'Full Text (30589)'. A red '3' points to the 'Subject' filter button. To the right of the filter buttons is a 'Change Search Settings' link (annotated with a red '5'). Below these are buttons for 'Mark All', 'Results 11-20 of 128,117', and 'Date' (annotated with a red '6'). The search results are displayed in a list format, with the first result being 'Localization Based Stereo Speech Source Separation Using Probabilistic Time-Frequency Masking and Deep Neural Networks'. Other results include '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', and 'A Novel Bio-Electronic Tongue Using Different Cellobiose Dehydrogenases To Resolve Mixtures of Various Sugars and Interfering Analytes'.

1. Narrow search results using the options **Filter Results by Subject, Author, Journal** or **Years**. For default setting, de-select the selections made & click on the button, 'Apply filter'.
2. By default **All** results are displayed, **Full Text** Tab will display articles where the user has full text access.
3. To view results graphically **click here**.
4. Refine your search results using **Refine Search**. For new searches, use **New Search** option.
5. To change the pre-search settings click on **Change Search Setting** link.
6. By default the search results are displayed by **Date of Publication**, click on **Relevancy** to display articles based on relevancy.

Search Result Page (cont...)

Authors

1

☐ Jinde cao (262)

☐ Jun Wang (117)

☐ Lihong Huang (97)

Show More

Journals

2

☐ Neurocomputing 2787

☐ IEEE Transactions on Neur... 2445

☐ Applied Mechanics and Materials 2243

☐ Advanced Materials Research 1997

☐ Neural Networks 1837

☐ Expert Systems with Applications 1629

☐ 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

10 25 50 100

1 2 3 4 5 ... 12812

1. List of authors who are writing articles (shown on the search result page) relevant to the searched keyword.

2. List of journals which are publishing articles (shown on the search result page) relevant to the searched keyword.

View Articles of Your Interest

The screenshot shows the J-Gate search results page for the query 'neural network'. The interface includes a top navigation bar with the J-Gate logo and links to 'My Jgate' and 'Help'. Below this is a search navigation bar with options like 'Basic Search', 'Journal Finder', 'Author Finder', 'Advanced Search', 'Search History', and 'View Marked Results'. A left sidebar titled 'Filter Results By' allows filtering by subject, with a list of subjects and their corresponding article counts. The main content area displays search results for 'neural network', including a list of results with a 'Show more' button. A specific result is highlighted, showing details such as Author, Author Email, Affiliation, Source, and Keywords. Red numbered callouts (1-5) point to specific elements: 1 points to the 'My Favourite Journals' link, 2 points to the 'Author' field, 3 points to the 'Author Email' field, 4 points to the 'Keywords' field, and 5 points to the 'Keywords' field.

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

Show more

+ Authors

+ Journal

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

1. Select articles of your choice and click on View Marked Results in order to download the citations to your choice of reference manager. The bibliographic information of these articles can also be printed or mailed directly through this feature.
2. Click on the **Author Name** to quickly view the articles written by an author.
3. Click **Article Title** to view details of the articles with links to
 - a. **Full Text**, for the articles you have full text access online
 - b. **Available in your Library**, if the article is subscribed in print and the hard copy is available in your library
 - c. **Find in library**, to view the list of Institution which are Subscribed to the Journal, in which the article is published.
4. Click on the **Journal Name** to view all the other articles published in the issue.
5. Click on the **Keyword** to quickly view articles having the selected keyword.

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 -Text Source

Dynamically generated Full Text links

Springer Science + Business Media [Article Fulltext](#) Report an Issue

Static Full Text links* Report an Issue

Springer Science + Business Media

By clicking on the full text button mentioned under the bibliographic information and abstract of the article, user is redirected to the link resolver page

1. Bibliographic information of the article.
2. Click on to **Article Fulltext** to visit the publisher's page and view article in the HTML format.
3. In case of broken links or any error message when clicking on either (2) or (3) the user can directly report the issue to get it resolved.

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

Advance Search for more complex Search Query

The screenshot shows the J-Gate website's Advanced Search page. At the top, the J-Gate logo and navigation links are visible. The main navigation bar includes 'Basic Search', 'Journal Finder', 'Author Finder', 'Advance Search' (highlighted), 'Search History', and 'View Marked Results'. On the left, 'J-Gate Subjects' are listed with checkboxes for 'Select All' and 'Agricultural & Biological Sciences'. The central 'Advanced Search' section features two input fields, a dropdown menu for search fields (currently set to 'All'), and a 'More +' button. Below this, the 'Limits Results By' section includes filters for 'Publication Year' (with 'All' selected for both 'All' and 'To' dropdowns), 'Journal Category' (with 'Full Text Only' and 'Professional & Industry' checked), and a 'Journal Title' section with a 'Pick from Journal List' button. Five red callout boxes with numbers 1 through 5 provide instructions: 1 points to the 'J-Gate Subjects' section; 2 points to the search field dropdown; 3 points to the 'AND' operator dropdown; 4 points to the 'More +' button; and 5 points to the 'All' dropdown in the 'Publication Year' filter.

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 2

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

More + 4

Search Search

Limits Results By

Publication Year

All 5 To All

All To All

Journal Category

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

Journal Title

Pick from Journal List

1. By default **All Subjects** are pre-selected, click to deselect. Click on the + mark provided against a subject to view the subject hierarchy.
2. By default **'All' fields** are selected, choose the field(s) in which the keyword/phrase is to be searched.
3. Use **Boolean operators** to broaden (OR) or narrow down (AND) your searches
4. For additional search boxes click on the **More** button.
5. Use Parameters like Publication Year, Journal Category and Journal Title to Limit your search.

Author Finder to Find Articles of an Author

The screenshot displays the J-Gate website's navigation and search interface. At the top, the J-Gate logo is on the left, and links for 'My Jgate' and 'Help' are on the right. Below the logo is the tagline 'Largest E-Journal Gateway'. A central navigation bar contains links for 'All Journals', 'My Library Journals', and 'My Favourite Journals'. A secondary navigation bar offers options: 'Basic Search', 'Journal Finder', 'Author Finder' (highlighted in red), 'Advanced Search', 'Search History', and 'View Marked Results'.

On the left side, under 'J-Gate Subjects', there is a list of subjects with checkboxes. The 'Select All' option is checked. The subjects listed are: Agricultural & Biological Sciences, Arts & Humanities, Basic Sciences, Biomedical Sciences, Engineering & Technology, and Social & Management Sciences.

The main content area features the 'Author Finder' tool. It includes a search input field containing the text 'Kalam' and a 'Search' button with a magnifying glass icon. A red arrow with the number '1' points to the search input field. Below this, a blue instruction box contains the following text:

1. To search articles written by your favourite author, type the **Full Name or Last Name with or without initials.**

Author Finder Search Result Page

Search Term

Kalam

kalam

Search

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.	☐ Author Name	Added Authors
1	☐ A Abdul Kalam	View Articles
2	☐ A Abou El Kalam	A P J Abdul Kalam
3	☐ A K M Kalam	
4	☐ A Kalam	
5	☐ A Kalam A Khalik Patel	
6	☐ A Kalam Azad	
7	☐ A Kalam Gazi	
8	☐ A Kalam J Ahmed	
9	☒ A P J Abdul Kalam	
10	☐ Abdul Kalam	

1. Select author(s) of your choice.

2. Click on **View Article** to view the list of articles from the selected author(s)

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. Filter and browse journals based on given categories.
2. Click on **Browse by Publisher** or **Browse by Latest Updates** to view the list of Journals accordingly.
3. Select available journals in your subject category or subcategory by deselecting all, expanding the basic subject areas and selecting the subcategory.

Browse Table of Contents



J-Gate
Largest E-Journal Gateway

My JgateHelp

All JournalsMy Library JournalsMy Favourite Journals

Basic SearchJournal FinderAuthor FinderAdvanced SearchSearch HistoryView 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

**Abdominal Imaging**
Published By: Springer Science+Business Media

Vol. 40.No.8, Oct 2015

Search TermBack JournalsSearch2

3

☐ Mark All Results 1-10 of 54

☐ 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. Browse the **Table of Contents by Latest or Archive issue** and read the articles of your interest.

2. Search across all the articles of the journal using **Search option**.

3. Click on the **Article Title** to view the details.

Register to add My Favourite Journals & Set Alerts



Largest E-Journal Gateway

My JgateHelp

All JournalsMy Library JournalsMy Favourite Journals

Basic SearchJournal FinderAuthor FinderAdvanced SearchSearch HistoryView Marked Results

1. Enter your login credentials if you are a registered user

2. New user **click here** for registration

**Sign in**

Login with your Username and Password to use your my J-gate account

Email:

1

Password:

Forgot Password:

Login

If you have not registered, [Click here](#) to create your J-Gate account.

2

Register to add My Favourite Journals & Set Alerts



J-Gate
Largest E-Journal Gateway

My JgateHelp

All JournalsMy Library JournalsMy Favourite Journals

Basic SearchJournal FinderAuthor FinderAdvanced SearchSearch HistoryView Marked Results

**User Registration**

1. Fill in your personal details.

2. Optional fields.

3. When you click on 'Register' button, you'll receive an email with the password. This email and password can be utilized to login on the previous page.

First Name*

Last Name*

Email*

Department*

Describe Your Profile*Student

Select any one Identity

☐ Your Library ID

☒ Your Institutional ID

RegisterCancel

1

2

3

Register to add My Favourite Journals & Set Alerts

J-Gate
Largest E-Journal Gateway

All Journals | My Library Journals | **My Favourite Journals**

Welcome Shyla
Manage Alerts
Change Password
Sign Out

Help

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

Create Alerts | View Alerts | Edit Registration

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

Alert Topic
Economics
OLibrary Journals

1. Click on **My J-Gate** or **My Favourite Journals** tab and log in by entering the profile access credentials. New users will have to register once.
2. After logging in, **My J-Gate** text will be replaced by the logged in user's name, click on the drop down and select **Manage Alerts** to configure your favourite journals.
3. To create alerts, click on **Create Alerts** tab. You can create alerts by browsing & selecting journals either using A-Z listing, or by search.
4. Click on **View Alerts** to view or manage the alerts created/journals configured as **My Favourite**.
5. Click on **Edit Registration** to edit your profile information.

Search History

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

My JgateHelp

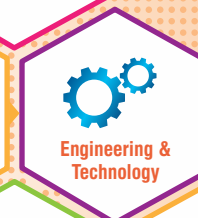
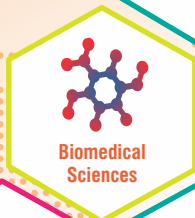
All JournalsMy Library JournalsMy Favourite Journals

Basic SearchJournal FinderAuthor FinderAdvanced Search**Search History**View Marked Results

Current Search ResultsSaved Search Results

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

1. To view and save your searches, click on the **Search History Button**.To save the search history, you have to be logged in as a profile user



INFORMATICS
A Passage to Knowledge

Informatics Publishing Limited., No. 194, R.V. Road, P.B.No. 400,
Basavanagudi, Bangalore - 560 004, India. Phone: +91-80-40387777
Fax: + 91-80-40387600 Email: jcoordinator@informaticsglobal.com
www.informaticsglobal.com