

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.

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Accessing All Journals

The screenshot shows the J-Gate website interface. At the top left is the J-Gate logo with the tagline "Largest E-Journal Gateway". At the top right are links for "My Jgate" (with a red callout 7) and "Help". Below the header is a navigation bar with "All Journals" (with a red callout 2), "My Library Journals", and "My Favourite Journals". A secondary navigation bar contains "Basic Search" (with a red callout 1), "Journal Finder" (with a red callout 2), "Author Finder" (with a red callout 3), "Advanced Search" (with a red callout 4), "Search History" (with a red callout 5), and "View Marked Results" (with a red callout 6). The main content area features a "J-Gate Subjects" list on the left with checkboxes for various disciplines. In the center is a search box labeled "Basic Search" (with a red callout 1) containing the text "keyword..." and a "Search" button. 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). A blue callout box at the bottom contains a list of instructions: "Navigate from home page" followed by seven numbered steps corresponding to the callouts on the page. At the bottom right, the website URL "www.jgateplus.com" is displayed in a red banner.

Navigate from home page

1. **Basic Search** for faster and Quicker search.
2. Browse Table of Contents using **Journal Finder** option.
3. Locate articles of your favourite author using **Author Finder** option.
4. **Advance Search** for complex searches based on multiple parameters.
5. Review and save **Search History**.
6. To view selected marked results, click on **View Marked Results**.
7. 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 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 lists various subject categories with checkboxes. A search box contains the text 'neural network' and has an autosuggested dropdown list. To the right of the search box are filter options: 'Full Text Only', 'Peer-Reviewed Journals', 'Professional & Industrial Journal', and 'Only Indian Journals'. Red callout boxes with numbers 1 through 5 point to the 'J-Gate Subjects' list, the search box, the 'Full Text Only' checkbox, the 'Only Indian Journals' checkbox, and the 'Peer-Reviewed Journals' checkbox, respectively.

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. 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 at the bottom of the list. Below the subject filter are sections for "Authors" and "Journal".

The main results area has a search bar with the term "neural network" and a red callout '2' pointing to it. 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 filters are "Mark All" and "Results 11-20 of 128,117". A "Subject" filter is active, indicated by a red callout '6' pointing to it. Below the filters are several search results, each with a checkbox and a title. The first result is "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...)

The screenshot displays a search result page with two main filter sections on the left: 'Authors' (marked with a red '1') and 'Journals' (marked with a red '2'). The 'Authors' section lists Jinde cao (262), Jun Wang (117), and Lihong Huang (97), with a 'Show More' button. The 'Journals' section lists Neurocomputing (2787), IEEE Transactions on Neur... (2445), Applied Mechanics and Materials (2243), Advanced Materials Research (1997), Neural Networks (1837), and Expert Systems with Applications (1629). The main content area shows a list of articles, including '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', and 'Cloud-Assisted QoE Guarantee Scheme Based on Adaptive Cross-Layer Perceptron of Artificial **Neural Network** for Mobile Internet'. At the bottom, there is a pagination bar with options 10, 25, 50, 100 and page numbers 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 displays the J-Gate website interface. At the top left is the J-Gate logo with the tagline 'Largest E-Journal Gateway'. The top right contains 'My Jgate' and 'Help' links. Below the logo is a navigation bar with 'All Journals' selected, and links for 'My Library Journals' and 'My Favourite Journals'. A red callout '1' points to the 'My Favourite Journals' link. Below this is a secondary navigation bar with options: '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 search results area. The sidebar, titled 'Filter Results By', has a 'Subject' section with a list of subjects and their 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). There is a 'Show more' button at the bottom of the list. Below the subject list are expandable sections for 'Authors' and 'Journal'. The main search results area shows a search term of 'neural network' with 'Refine Search' and 'New Search' buttons. Below the search term are buttons for 'All (128117)' and 'Full Text (30589)'. There is a 'Mark All' checkbox and 'Results 11-20 of 128,117'. Below this are tabs for 'Subject' and 'Journals', and a 'Date' button. A 'Change Search Settings' link is also present. The first search result is 'Localization Based Stereo Speech Source Separation Using Probabilistic Time-Frequency Masking and Deep Neural Networks'. This result has several annotations: a red callout '2' points to the author list 'Yang Yu; Wenwu Wang; Peng Han'; a red callout '3' points to the author email 'hanpeng@nwpu.edu.cn'; a red callout '4' points to the page numbers 'PP: 1-18'; and a red callout '5' points to the keywords 'Deep Learning; Deep Neural Networks; Source Separation; Soft Mask'. A large blue arrow on the right side of the page points towards the search results.

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

All (128117) | Full Text (30589)

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

Change Search Settings

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

1

Full -Text Source

Dynamically generated Full Text links

Springer Science + Business Media

[Article Fulltext](#)

Report an Issue

2

3

Static Full Text links*

Springer Science + Business Media

Report an Issue

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 tabs are visible. The main content area is divided into sections for subject selection, search input, and search limits. Five red callout boxes with white numbers 1 through 5 point to specific features: 1. J-Gate Subjects list; 2. Search field dropdown menu; 3. AND operator dropdown; 4. More button; 5. Publication Year dropdowns.

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

More +

Search Search

Limits Results By

Publication Year

All **5** To All

All To All

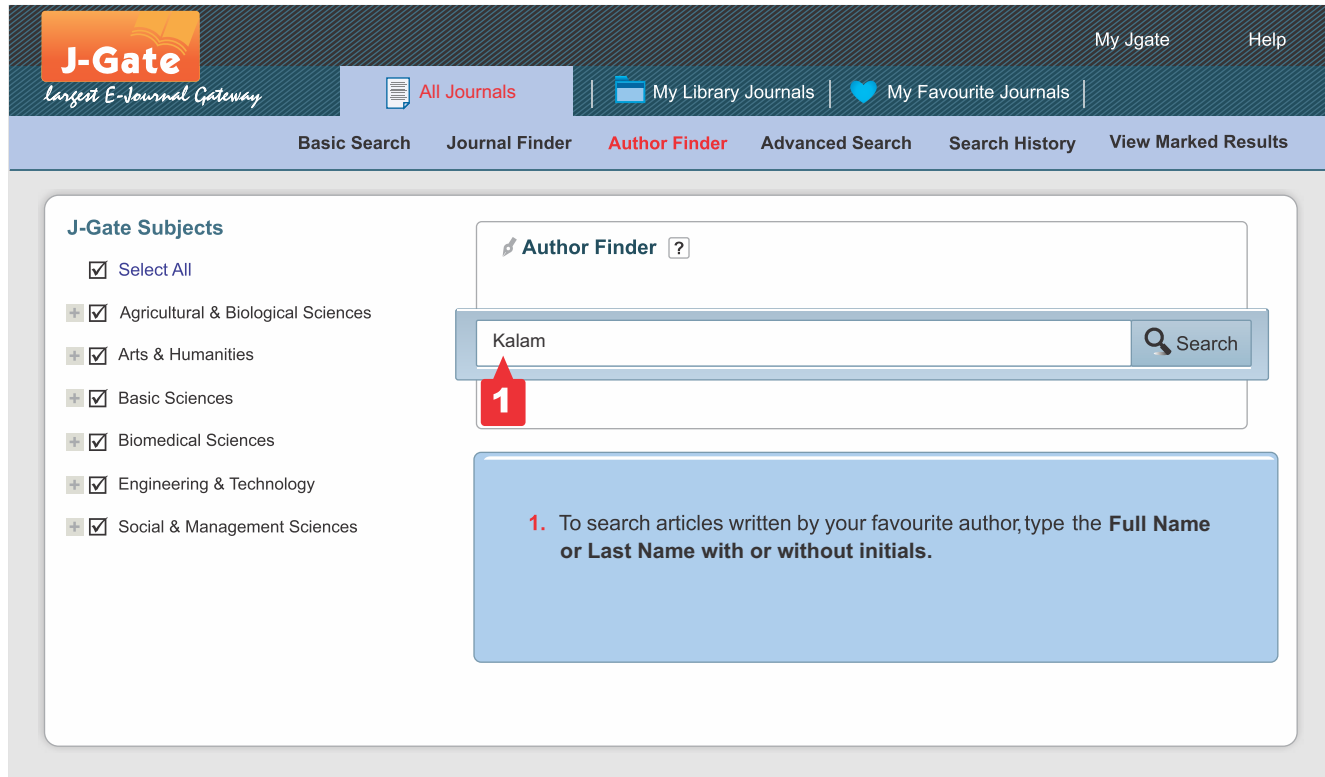
Journal Category

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

Journal Title

Pick from Journal List

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. 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

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"/> 2
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 1	
10	<input type="checkbox"/> 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 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

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

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

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

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

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

The screenshot shows the J-Gate website interface. At the top left is the J-Gate logo with the tagline "largest E-Journal Gateway". To the 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" (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 callout box 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 area, there is a link: "If you have not registered, [Click here](#) to create your J-Gate account." A red callout box with the number "2" points to this link.

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

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

Register to add My Favourite Journals & Set Alerts

The screenshot shows the J-Gate website's user registration 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 for 'All Journals', 'My Library Journals', and 'My Favourite Journals'. A secondary navigation bar includes 'Basic Search', 'Journal Finder', 'Author Finder', 'Advanced Search', 'Search History', and 'View Marked Results'. The main content area is titled 'User Registration' and contains several input fields: 'First Name*', 'Last Name*', 'Email*', 'Department*', 'Describe Your Profile*' (with 'Student' entered), and 'Select any one Identity'. Under 'Select any one Identity', there are two radio button options: 'Your Library ID' and 'Your Institutional ID'. The 'Your Institutional ID' option is selected. At the bottom right are 'Register' and 'Cancel' buttons. Three red callout boxes with white numbers 1, 2, and 3 point to the 'First Name' field, the 'Your Institutional ID' radio button, and the 'Register' button, respectively.

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. 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

Register Cancel

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 Jgate Help

All Journals | My Library Journals | My Favourite Journals

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

Current Search Results | Saved Search Results

Sr. No.	Search Terms	Date/Time	Search Type	Actions
<input type="checkbox"/> 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)
<input type="checkbox"/> 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)
<input type="checkbox"/> 3.	Jagdish Arora: (Author(s)), Limit By: Context:	09/24/2015 00:00AM	Author Finder	View Results (15)
<input type="checkbox"/> 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

