

Royal Society of Chemistry (RSC) (<http://www.rsc.org/Publishing/Journals/>)*

The Royal Society of Chemistry (RSC) is a professional body for chemists and a learned society for chemistry. RSC, a not-for-profit scholarly society, is one of the most prominent and influential, independent scientific organizations in Britain. Through its 45,000 members, including academics, teachers and industrialists, the RSC promotes the interests of chemists and the benefits of chemical science. The publishing activity dates back to 1841 and today it publishes a wide range of journals, magazines, databases and books. UGC-Infonet Digital Library Consortium subscribes 29 RSC Journals.

Accessible to: 118 Univ.

Coverage: 2000 onwards in most cases

RSC Home Page

The homepage of RSC is reproduced in the screenshot given below. Click on “**Journals**” on Menubar to view list of journals.

The screenshot shows the RSC Publishing website interface. At the top, there is a header with 'RSC Publishing' and 'INFLIBNET Centre'. A navigation bar contains 'Journals', 'Books', 'Alerts', 'More', and 'Help'. A search bar is located to the right of the navigation bar. Below the navigation bar, there is a 'Home' section with a 'Click Here to View List of Journals' callout. The 'Most Read' section lists 'Chemical Communications', 'Journal of Materials Chemistry', and 'Organic & Biomolecular Chemistry'. The 'News from RSC Publishing' section features articles like 'First Catalysis Science & Technology articles published online' and '2011 Call for Nominations! Dalton European/African Lectureship'. The 'Web Demo' section includes 'Watch Now' and 'Also from the RSC' with images for 'Chem Soc Rev' and 'MedChemComm'.

A user can view the homepage of the journal by selecting that journal. For Example: select **Analyst** to go to its Home Page.

RSC Publishing INFLIBNET Centre

Home > Journals

RSC Journals
We are one of the world's leading scientific publishers, offering an exceptional range of peer-reviewed journals, magazines, books, databases and publishing services to the chemical science community.

Click on Title to View Home Page of Journal

Browse Journals by Alphabetically, Subject Wise and Year Wise

Users can browse the issues by selecting its volume, year and issue no. on right hand side navigation bar.

RSC Publishing INFLIBNET Centre

Home > Journals > Analyst

Analyst
The home of high impact research in analytical, bioanalytical and detection science.
More about this Journal
Editorial Board
Submit an Article

Browse Journal

- Analyst (1876-Present)
- Latest Issue
- 2011
- 2011 - vol. 136
 - Issue 1, Page 1 to 212
 - Issue 2, Page 213 to 416
 - Issue 3, Page 417 to 620
 - Issue 4, Page 621 to 848

Browse Volume or Issue of Interest

Search Within Selected Issue

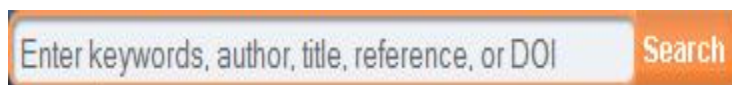
On choosing the volume and issue no., articles published in that issue are displayed. Click at the title of the article and select the format for full text, i.e. HTML, PDF or the citations to view.

The screenshot displays the Analyst journal website. At the top left, the journal logo and name are shown, along with a tagline: "The home of high impact research in analytical, bioanalytical and detection science." Below this, there are links for "More about this Journal", "Editorial Board", and "Submit an Article". On the top right, a box highlights key statistics: "Impact factor 3.272", "Now 24 issues", and "Indexed in MEDLINE". The main navigation bar includes "Advance Articles", "Issues", and "Themed Issues". A prominent orange callout bubble says "Move From One Issue to Another". The central content area shows the current issue: "Analyst, 2010, Issue 1, Page 1 to 196". It features thumbnails for the "Front cover" and "Inside front cover". Below the issue information, there are options to "Page 1 of 1" and a "Go" button. A "Download Citation" section is visible, with "EndNote" selected. The "Cover" and "Editorials" sections are also present. An orange callout bubble points to a "View Full Text PDF" link for an article titled "Analyst – the leading edge of interdisciplinary detection science". On the right side, the "Browse Journal" section shows a tree view of the journal's history, with "2010 - vol. 135" and "Issue 1, Page 1 to 196" highlighted. Below this is a "Find an Issue" search form with fields for "Journal*", "Year*", and "Issue", and a "Go" button. The bottom of the screenshot shows a browser window displaying the article's title: "Analyst – the leading edge of interdisciplinary detection science".

Search

Basic search

Basic search tool can be found at the right hand side of every page, which can be used to find articles or groups of articles in a number of quick and easy ways. User can search from keywords, author, title, DOI number by using single search box.



Find Issue or Article

To locate article or issue from across a number of RSC journals, user can use to find an Issue of Find an Article from the RSC journals database. Here he/she can use either DOI or Journal/Year/Page fields to find the article.

The options here are:

- **Select a Journal** : Select a journal from the drop- down list.
- **Year/Volume** : Enter the year of publication (4 digits) or the Volume of the journal in which the article appeared.
- **Issue** : If known, enter the Issue of the journal in which the article appeared.
- **Page number** : The starting page number should be entered.
- **Article No./DOI** : DOI and Article Number are unique to a particular article and an article can be found using the DOI alone.

The screenshot shows two search sections. The 'Find an Issue' section has three input fields: 'Journal *' with the example 'e.g. Chem. Commun.', 'Year *' with 'e.g. 2011', and 'Issue' with 'e.g. 1'. A 'Go' button is to the right. The 'Find an Article' section has a 'DOI *' field with '10.1039/' and a 'Go' button. Below that, it has 'Journal *' (e.g. Chem. Commun.), 'Year *' (e.g. 2011), and 'Volume' (e.g. 45) and 'Page' (e.g. 45) fields, with a 'Go' button to the right.

Advanced Search

The **Advanced Search** option is available on right side top of every page. Click on the Advanced Search link to get the screen reproduced below. A Google search is conducted made for the whole RSC site or the selected section of the site.

The screenshot shows the 'Advanced Search' page on the RSC Publishing website. At the top, there is a navigation bar with 'Journals', 'Books', 'Alerts', 'More', and 'Help' dropdown menus, and a search bar with the placeholder 'Enter keywords, author, title, r'. Below the navigation bar, the page title is 'Advanced Search'. There are three tabs: 'All' (selected), 'Journal Articles', and 'Book Chapters'. The main search area is titled 'Search All RSC Content' and contains several input fields: 'Full Text' (e.g. Catalysis and Sulfur), 'Author (s)' (Family Name and Given Name fields with an 'Add Author' link), 'Article/Chapter Title' (e.g. Green chemistry: today or Chemistry and Light), and 'Publication Date' (radio buttons for 'All Dates' and 'Select Date'). At the bottom, there are 'Find' and 'Clear' buttons.

The screenshot given below displays the results for the search term **Gas Chromatography**. Click on the title to reach its full-text.

The screenshot shows the RSC Publishing website interface. At the top, there are navigation links for 'RSC | ChemSpider | Feedback | Login | Register'. Below this is a search bar with the text 'Enter keywords, author, title, reference, or DOI' and a 'Search' button. The main content area is titled 'Search results' and shows 'You searched for: Keywords: Gas Chromatography'. There are filters for 'All (68499)', 'Journal Articles (21924)', 'Book Chapters (1350)', and 'Non-RSC Articles (45225)'. The results are sorted by 'Relevance' and show 'Page 1 of 2740'. Three search results are visible, each with a title, authors, journal name, and DOI. For example, the first result is 'Studies of organic residues from ancient Egyptian mummies using high temperature-gas chromatography-mass spectrometry and sequential thermal desorption-gas chromatography-mass spectrometry and pyrolysis-gas chromatography-mass spectrometry' by Stephen A. Buckley, Andrew W. Stott and Richard P. Evershed, published in *Analyst*, 1999, 124, 443-452. The right sidebar contains 'Filters Applied' with options for 'Content Type- All', 'Author' (listing authors like Anon. (189), P. Sandra (180), etc.), and 'Date Range' (listing ranges like 0-6 months (1286), 6 months-1 year (835), etc.).

Alerting Services

Users can avail e-mail alerts of their desired journals by selecting the **E-Alerts Service** on the Journal homepage. The screenshot given below, shows E-Alerts page. User has to give his e-mail address and choose the journals by clicking in the boxes against each journal. Click on "Send" to activate this service.

The screenshot shows the 'Register for E-Alerts' form on the RSC Publishing website. The form is titled 'Register for E-Alerts' and includes a section for 'Enter Your Email ID' with a text input field. Below this is a 'Personal Details' section with fields for 'Title', 'First Name', 'Surname', 'Work Sector', and 'Country'. There is also a 'Publications' section with a checkbox for 'Analyst' and 'Analytical Abstracts'. The form is annotated with orange callout boxes: one pointing to the email input field with the text 'Enter Your Email ID', and another pointing to the 'Analyst' checkbox with the text 'Select E-Alerts You would Link to Receive'. The left sidebar contains navigation links for 'Journal Home', 'Tools', and 'Email this to a friend'.

RSS Feeds

RSS feeds allow a user to keep up to date with latest published content. The feeds are available for Chemistry World news, general RSC news and journal Advance Articles. Users have to download a RSS feed reader. Depending on the feed reader chosen, a user can subscribe to one of the RSC feeds by either clicking on one of the links, or by dragging or pasting the URL of the news feed into his/her reader. The reader should then validate the feed and update.

The screenshot shows the RSC Publishing website interface. At the top, there is a navigation bar with links for Journals, Books, Alerts, More, and Help. A search bar is located on the right side of the navigation bar. Below the navigation bar, there is a breadcrumb trail: Home > RSS Feeds. The main content area is titled "RSS Feeds" and contains the following text: "RSS feeds allow you to keep up to date with our latest published content. Feeds are now available for Chemistry World News, general RSC news and journal Advance Articles." Below this text, there are two links: "News feeds and how to get started" and "Using RSC feeds on your website". The page is divided into two columns. The left column is titled "Subscribe to RSC Journals" and lists several journals with RSS icons: Analyst, Analytical Methods, Annual Reports Section "A" (Inorganic Chemistry), Annual Reports Section "B" (Organic Chemistry), Annual Reports Section "C" (Physical Chemistry), Catalysis Science & Technology, Chemical Communications, Chemical Science, Chemical Society Reviews, and Chemistry Education Research and Practice. The right column is titled "RSC Journals" and contains the following text: "Immediate updates of the latest Advanced Articles from RSC journals. Our journal RSS feeds have also been enhanced with subject information (from the Open Biomedical Ontologies) and primary compounds (displayed as structures and identified by inChi in the feed metadata) as part of RSC Prospect." Below this text, there is a section titled "News from RSC Journals" which contains two links: "RSC News" and "Chemistry World RSS". An orange arrow points from the "RSS Feeds" link in the navigation menu to the "RSS Feeds" section on the page. A callout box with the text "Copy the Link and Paste it in Your Reader" points to the "Chemical Communications" link in the "Subscribe to RSC Journals" list.