

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. The member of the N-LIST Programme can access 29 full-text journals with 6 databases with backfiles for ten years.

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 homepage. At the top, there is a navigation bar with 'RSC Publishing' and 'INFLIBNET Centre' on the left, and 'RSC | ChemSpider | Feedback | Login | Register' on the right. Below this is a search bar with the text 'Enter keywords, author, title, reference, or DOI' and a 'Search' button. The main navigation menu includes 'Journals', 'Books', 'Alerts', 'More', and 'Help'. The 'Journals' menu item is highlighted with an orange callout bubble that says 'Click Here to View List of Journals'. The main content area is divided into several sections: 'Most Read' with links to 'Chemical Communications', 'Journal of Materials Chemistry', and 'Organic & Biomolecular Chemistry'; 'News from RSC Publishing' with articles about 'First Catalysis Science & Technology articles published online' and '2011 Call for Nominations! Dalton European/African Lectureship'; and 'Web Demo' with a 'Watch Now' button and 'Also from the RSC' section featuring 'Chem Soc Rev', 'First in its class', and 'MedChemComm'. There are also 'Advertisements' at the bottom right.

*** Do not log on to the URL directly. First log on to N-LIST website with your user ID and password, and then select Royal Society of Chemistry for accessing its journal.**

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

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

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 'Analyst' are shown, along with the tagline 'The home of high impact research in analytical, bioanalytical and detection science.' and links for 'More about this Journal', 'Editorial Board', and 'Submit an Article'. A callout bubble says 'Move From One Issue to Another'. Below this are tabs for 'Advance Articles', 'Issues', and 'Themed Issues'. The main content area shows 'Analyst, 2010, Issue 1, Page 1 to 196' with 'Front cover' and 'Inside front cover' thumbnails. A 'Page 1 of 1' indicator and a 'Go' button are present. A 'Download Citation' dropdown menu is set to 'EndNote'. Below this is a 'Cover' section and an 'Editorials' section. An article titled 'Analyst – the leading edge of interdisciplinary detection science' is highlighted, with a callout bubble saying 'View Full Text PDF' pointing to a 'PDF' button. The right sidebar contains a 'Browse Journal' tree with a selection for '2010 - vol. 135' and 'Issue 1, Page 1 to 196'. Below that is a 'Find an Issue' form with fields for 'Journal*' (Analyst), 'Year*' (2010), and 'Issue' (1), and a 'Go' button. The bottom of the page shows a preview of 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'. A search bar is labeled 'Search All RSC Content'. Below it, there are several input fields: 'Full Text' with the example 'e.g. Catalysis and Sulfur', 'Author (s)' with 'Family Name' and 'Given Name' sub-fields and an 'Add Author' link, 'Article/Chapter Title' with the example 'e.g. Green chemistry: today or Chemistry and Light', and 'Publication Date' with radio buttons for 'All Dates' (selected) 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, volume/issue/page, 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' (Content Type- All), 'Author' (Anon. (189), P. Sandra (180), U. A. T. Brinkman (172), Y. Zhang (132), K. Grob (124)), and 'Date Range' (0-6 months (1286), 6 months-1 year (835), 1-2 years (2174), 2-5 years (6719), 5-10 years (16136)).

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 'Enter Your Email ID' and includes a 'Subscribe' section with an 'Email Address: *' field. Below this is the 'Personal Details' section, which includes fields for 'Title: *', 'First Name: *', 'Surname: *', 'Work Sector: *', and 'Country: *'. The 'Publications' section allows users to select the E-Alerts they would like to receive, with options for 'Analyst' and 'Analytical Abstracts'. The form also includes a 'Tools' section with options for 'Email this to a friend' and 'Email your librarian'. The form is set against a dark red background with white text and orange callout boxes.

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.

RSC Publishing

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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.

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RSC Journals

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.

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