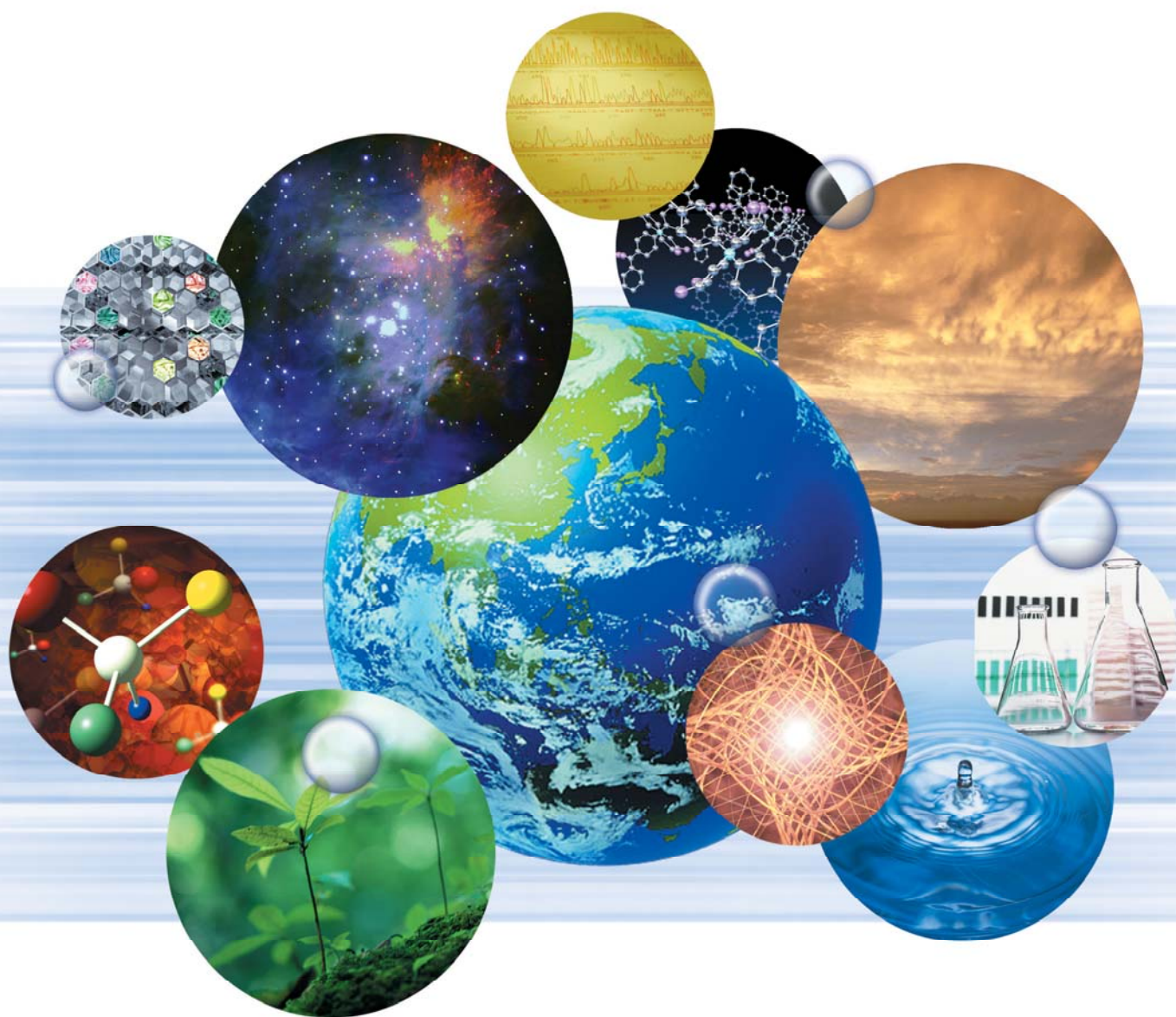


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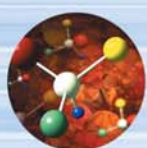
# Scientific impact from Japan

To pursue the objective of providing and sharing relevant information on current cutting edge science and technology, academic societies in Japan have made considerable efforts to improve the quality of their journals. These society journals, scrutinized and screened by dedicated editors and reviewers with expertise in the relevant subject area, have been attracting a great deal of attention from researchers around the world.

In this catalogue, we have selected and collated for you 9 excellent chemistry journals, culled from various publications by leading learned societies in Japan. These are fascinating resource materials that cover a wide range of basic and applied research. We believe that these extracts of Japanese academic knowledge can help open new window towards the achievement of higher goals in the field of chemistry research and study.

This promotion activity is supported by SPARC Japan, which is a project of the National Institute of Informatics to enhance the electronic publication by academic societies in Japan.

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- 2 Analytical Sciences\*
- 2 Bioscience, Biotechnology, and Biochemistry\*
- 3 Bulletin of the Chemical Society of Japan
- 3 Chemistry Letters
- 4 Journal of Bioscience and Bioengineering\*
- 4 Journal of Chemical Engineering of Japan\*
- 5 Materials Transactions\*
- 5 Polymer Journal\*
- 6 Trends in Glycoscience and Glycotechnology

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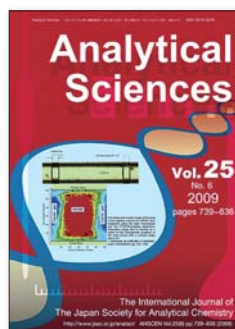
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Tel: +81-3-4212-2000 (switchboard)  
For further information on NII,  
please visit website at <http://www.nii.ac.jp/e/>

<http://www.nii.ac.jp/sparc/en/>  
Printed in 2009

## Analytical Sciences (Anal. Sci.)

The Japan Society for Analytical Chemistry (JSAC)

■ <http://www.jsac.or.jp/analsci/>



Print ISSN 0910-6340

Online ISSN 1348-2246

Frequency of publication:  
12/year

*Analytical Sciences* is an international peer-reviewed journal published monthly by the Japan Society for Analytical Chemistry (JSAC), and its aim is to swiftly make available papers on subjects ranging from basic principles in analytical chemistry to new measurement techniques in fields such as nanotechnology, biotechnology, and the environmental technology. In addition to regular papers, this journal also carries bulletins, reviews, and notes, the entire texts of which are made publicly accessible free of charge in the PDF format. Presently, more than half of all papers are contributed from overseas, making this a truly international journal. The impact factor in 2008 is 1.735, which is rated highest among the major chemistry journals in Japan. Once a year, a special issue is published on cutting-edge topics in analytical chemistry.

E-journal	Volume 1, No.1 (1985) to the latest ■ J-STAGE : <a href="http://www.jstage.jst.go.jp/browse/analsci/">http://www.jstage.jst.go.jp/browse/analsci/</a> ■ Journal@rchive : <a href="http://www.journalarchive.jst.go.jp/english/jnltop_en.php?cdjournal=analsci1985">http://www.journalarchive.jst.go.jp/english/jnltop_en.php?cdjournal=analsci1985</a>
Access	Open access
Policy toward institutional repositories	Publisher versions may be deposited immediately after publication. Permission is not required.
Impact Factor	1.735 (2008)
Inquiries	The Japan Society for Analytical Chemistry (JSAC) TEL: +81-3-3490-3351 FAX: +81-3-3490-3572 E-mail: <a href="mailto:analytsci@jsac.or.jp">analytsci@jsac.or.jp</a>

## Bioscience, Biotechnology, and Biochemistry (BBB)

Japan Society for Bioscience, Biotechnology, and Agrochemistry (JSBBA)

■ <http://www.jstage.jst.go.jp/browse/bbb/>



Print ISSN 0916-8451

Online ISSN 1347-6947

Frequency of publication:  
12/year

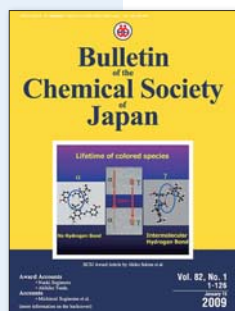
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E-journal	Volume 1, No.1 (1924) to present ■ J-STAGE : <a href="http://www.jstage.jst.go.jp/browse/bbb/_vols">http://www.jstage.jst.go.jp/browse/bbb/_vols</a>
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Impact Factor	1.39 (2008)
Inquiries	Japan Society for Bioscience, Biotechnology, and Agrochemistry (JSBBA) TEL: +81-3-3811-8789 E-mail: <a href="mailto:kaiin@jsbba.or.jp">kaiin@jsbba.or.jp</a>

## Bulletin of the Chemical Society of Japan (BCSJ)

The Chemical Society of Japan

■ <http://www.csj.jp/journals/bcsj/>



Print ISSN 0009-2673  
Online ISSN 1348-0634  
Frequency of publication:  
12/year

Since 1926, *The Bulletin of the Chemical Society of Japan (BCSJ)* has been the premier chemistry journal in Asia. Under the guidance of Editor-in-Chief Kohei Tamao, Director of RIKEN's Frontier Research Center, *BCSJ* is continuing its tradition of excellence, while celebrating its 80th volume with "Vol. 80 Commemorative Accounts," written by world renowned chemists. Analytical and Inorganic Chemistry, Organic and Biological Chemistry, Theoretical and Physical Chemistry and Applied and Materials Chemistry, is published monthly in *BCSJ*. The articles are thoroughly reviewed by a panel of prominent chemists in each field. In addition, to encourage chemists to submit their best work to *BCSJ*, the editorial board awards the *BCSJ* award article for each issue. Also, *BCSJ* retains a fully qualified chemist as English editor to make publication easier for non-native English speakers. Thus, *BCSJ* contains research of the highest caliber and is an essential part of any library.

E-journal	Vol.1 (1926) to present ■ <a href="http://www.csj.jp/journals/bcsj/">http://www.csj.jp/journals/bcsj/</a>
Access	Institutions: IP address authentication Individuals: ID authentication Pay-per-view service is available.
Subscriptions	\$1200.00 (Web+Print)
Policy toward institutional repositories	Author-pay-option is required. <a href="http://www.csj.jp/journals/bcsj/notice/bcsj_notice-050601_en.html">http://www.csj.jp/journals/bcsj/notice/bcsj_notice-050601_en.html</a>
Impact Factor	1.677 (2008)
Inquiries	The Chemical Society of Japan TEL: +81-3-3292-6165 FAX: +81-3-3292-6319 E-mail: <a href="mailto:bulleo@chemistry.or.jp">bulleo@chemistry.or.jp</a>

## Chemistry Letters (Chem. Lett.)

The Chemical Society of Japan

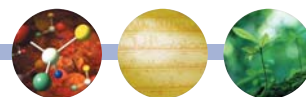
■ <http://www.csj.jp/journals/chem-lett/>



Print ISSN 0366-7022  
Online ISSN 1348-0715  
Frequency of publication:  
12/year  
52/year(web)

*Chemistry Letters* has strived since its founding in 1972 to streamline its submission-to-publication process without compromising its quality standards. Over 50% of the accepted submissions are published within 60 days of submission. This means that the work published in *Chemistry Letters* is truly current and high quality research. Currently, *Chemistry Letters* is under the direction of Professor Tamejiro Hiyama from the Department of Material Chemistry in Kyoto University's Graduate School of Engineering. In addition, with the ability to access *Chemistry Letters* online, scientists can read articles in the Advanced View before they are available in print. Making *Chemistry Letters* even more interesting, each issue has a "Highlight Review" section, which contains concise descriptions of the latest research written by internationally renowned chemists. In other words, *Chemistry Letters* is an indispensable resource for all chemists.

E-journal	Vol.1 (1972) to present ■ <a href="http://www.csj.jp/journals/chem-lett/">http://www.csj.jp/journals/chem-lett/</a>
Access	Institutions: IP address authentication Individuals: ID authentication Pay-per-view service is available.
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Policy toward institutional repositories	Author-pay-option is required. <a href="http://www.csj.jp/journals/chem-lett/notice/cl_notice-050601_en.html">http://www.csj.jp/journals/chem-lett/notice/cl_notice-050601_en.html</a>
Impact Factor	1.478 (2008)
Inquiries	The Chemical Society of Japan TEL: +81-3-3292-6165 FAX: +81-3-3292-6319 E-mail: <a href="mailto:chemlett@chemistry.or.jp">chemlett@chemistry.or.jp</a>



## Journal of Bioscience and Bioengineering (JBB)

The Society for Biotechnology, Japan

<http://www.sbj.or.jp/jbb/>



Print ISSN 1389-1723

Online ISSN 1347-4421

Frequency of publication:  
12/year

The *Journal of Bioscience and Bioengineering (JBB)* is an international journal devoted to the rapid publication of papers describing original research in the field of biotechnology. *JBB* encourages and publishes articles on technologies/methodologies that significantly advance bioscience and bioengineering and contribute to the development of the chemical, pharmaceutical, medical, food, and agricultural industries.

The editorial committee makes its best effort to provide expeditious, rigorous and fair peer-review, and it ensures the high quality of articles published in the journal. In 2008, the journal received 480 submissions which increased by almost twice the number in 2003. The fact that 49% of the submissions is now from outside Japan reflects growing interest from all over the world. Manuscripts are processed efficiently and rapidly with our highly-functional submission system; based on the record of the first half of 2009, authors receive the first decision from editors in 32.5 days on average. A sharp increase in the number of citations is also noteworthy. The journal received in 2008 more than 3,300 total citations and the impact factor has been significantly increasing from 0.993 (2003) to 1.702 (2008).

*JBB* is published monthly (2 volumes in 12 issues) by the Society for Biotechnology, Japan (SBJ), and it is distributed outside Japan by Elsevier. SBJ members receive a complimentary online subscription at Science Direct.

E-journal	Volume 64 No.1 (1986) to present ■ ScienceDirect : <a href="http://www.sciencedirect.com/science/journal/13891723">http://www.sciencedirect.com/science/journal/13891723</a>
Access	Institutional IP address authentication
Subscriptions	Overseas members (individuals living outside Japan): ¥12,000 Institutional subscription is required for ScienceDirect.
Policy toward institutional repositories	Peer-reviewed author versions may be deposited. Permission is not required.
Impact Factor	1.702 (2008)
Inquiries	Business Office, The Society for Biotechnology, Japan / TEL: +81-6-6876-2731 E-mail: <a href="mailto:info@sbj.or.jp">info@sbj.or.jp</a> < Inquiries regarding ScienceDirect > Elsevier Japan KK / TEL: +81-3-5561-5034 E-mail: <a href="mailto:jp.dls@elsevier.com">jp.dls@elsevier.com</a>

## Journal of Chemical Engineering of Japan (JCEJ)

The Society of Chemical Engineers, Japan (SCEJ)

■ <http://www.scej.org/jcej/>



Print ISSN 0021-9592

Frequency of publication:  
12/year

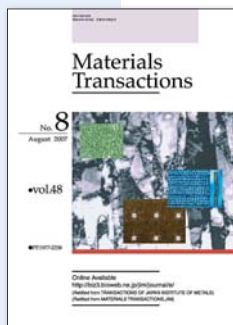
The *Journal of Chemical Engineering of Japan (JCEJ)* is Japan's only English-language journal devoted to chemical engineering. It is published monthly 12 times a year in online, and 3 times a year in print edition as composite issues. All issues from Vol. 1, No. 1, published in 1968, can be viewed online, and the authors' final versions are rapidly made available. *JCEJ* not only publishes Japanese and international research on significant, leading-edge technologies in the field of chemical engineering, but also carries findings of research seeking solutions to global challenges such as environment and energy issues.

E-journal	Volume 1, No.1 (1968) to present ■ J-STAGE : <a href="http://www.jstage.jst.go.jp/browse/jcej">http://www.jstage.jst.go.jp/browse/jcej</a>
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Impact Factor	0.569 (2008)
Inquiries	The Society of Chemical Engineers, Japan TEL: +81-3-3943-3527 E-mail: <a href="mailto:online_journal@scej.org">online_journal@scej.org</a>

## Materials Transactions (Mater. Trans.)

Collaborative publication of 11 materials related institutes including The Japan Institute of Metals (JIM)

■ <http://wwwsoc.nii.ac.jp/jim/>



Print ISSN 1345-9678

Online ISSN 1347-5320

Frequency of publication:  
12/year

*Materials Transactions* is a comprehensive English journal that presents a balance of scientific and technological research on metals, semiconductors, and ceramics. It is published collaboratively by 11 societies: The Japan Institute of Light Metals, The Mining and Materials Processing Institute of Japan, The Japan Society for Technology of Plasticity, Japan Foundry Engineering Society, The Japan Institute of Metals, The Japan Society for Heat Treatment, The Japanese Society for Non-Destructive Inspection, Japan Research Institute for Advanced Copper-Base Materials and Technologies, Society of Nano Science and Technology, The Thermoelectrics Society of Japan, and Japan Thermal Spraying Society. In order to reach a wide international readership, it has been in the vanguard in adopting the use of electronic media. The societies involved in its publication have completed their own archives, and it has pioneered the use of pay-per-view charge system for domestic e-journals. E-journals are published on J-STAGE, and with the support of SPARC Japan, the Materials Journal Portal Site was launched as Japan's first field-specific portal site in 2006.

E-journal	Volume 1, No.1 (1960) to present ■ Journal's own server : <a href="http://biz3.bioweb.ne.jp/jim/journal/e/">http://biz3.bioweb.ne.jp/jim/journal/e/</a> ■ J-STAGE : <a href="http://www.jstage.jst.go.jp/browse/matertrans">http://www.jstage.jst.go.jp/browse/matertrans</a> ■ Journal@rchive : <a href="http://www.journalarchive.jst.go.jp/japanese/jnltop_ja.php?cdjournal=matertrans2001">http://www.journalarchive.jst.go.jp/japanese/jnltop_ja.php?cdjournal=matertrans2001</a> ■ Materials Journal Portal Site : <a href="http://matjournal.org/">http://matjournal.org/</a> (metadata only)
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General public use	Usable by walk-in-users
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Impact Factor	0.753 (2008)
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## Polymer Journal (POLJB)

The Society of Polymer Science, Japan (SPSJ)

■ <http://www.spsj.or.jp/>



Print ISSN 0032-3896

Online ISSN 1349-0540

Frequency of publication:  
12/year

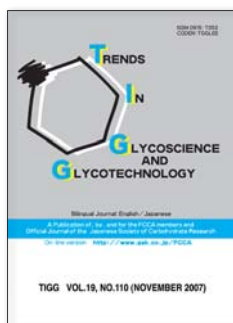
*Polymer Journal* is a high-quality international journal which has been published monthly in English by SPSJ since 1970. It presents up-to-date research results in all fields of polymer science. It includes regular articles, notes, and communications covering the whole range of polymer science: polymer syntheses and reactions, polymer structures, physical properties of polymers, functional polymers, biopolymers, and polymer engineering.

E-journal	Volume 1, No.1 (1970) ~ Volume 41, No.12 (2009) ■ <a href="http://www.spsj.or.jp/c5/pj/pj.htm">http://www.spsj.or.jp/c5/pj/pj.htm</a> Volume 42, No.1 (2010) ~ ■ <a href="http://www.nature.com/pj">http://www.nature.com/pj</a>
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Impact Factor	1.456 (2008)
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# Trends in Glycoscience and Glycotechnology (TIGG)

Forum: Carbohydrates Coming of Age (FCCA)

■ <http://www.gak.co.jp/TIGG/>



Print ISSN 0915-7352  
Online ISSN 1883-2113  
Frequency of publication:  
6/year

*TIGG* is an international, bilingual (English/Japanese) journal of, by, and for the FCCA members, covering glycoscience and glycotechnology and issued bimonthly since 1989, and also the official journal of the Japanese Society of Carbohydrate Research since 1997. *TIGG* provides various up-to-date information about glycoscience and glycotechnology as follows: Minireview, Glycodebut, Glycotopic, Glycoforum, Glycoessay, and etc. MINIREVIEWS describe recent progress in the fields of glycoscience and glycotechnology. GLYCODEBUTS introduce distinguished PhD theses or outstanding works of young scientists over the world in glycosciences and glycotechnologies. GLYCOTOPICS are short commentaries on the latest papers describing outstanding findings with background. GLYCOFORUM is for our readers who wish to submit comments on scientific or social matters related to FCCA.

E-journal Volume 1, No.1 (1989) to present  
■ Journal's own server : <http://www.gak.co.jp/TIGG/>  
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Access Open access

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Impact Factor 0.826 (2008)

**Inquiries** Trends in Glycoscience and Glycotechnology (TIGG)  
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