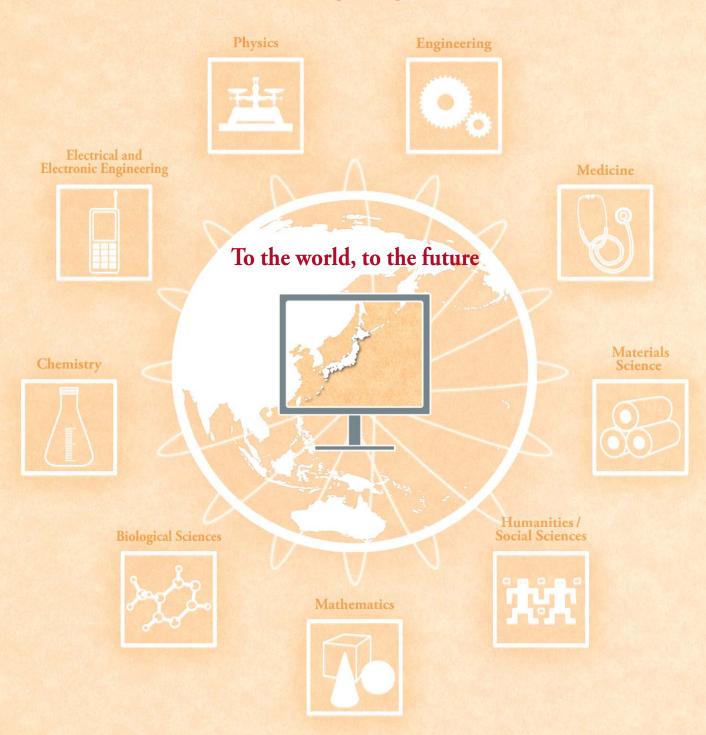


# SPARC Japan Partners

2010



International Scholarly Communication Initiative

# **International Scholarly Communication Initiative**

The International Scholarly Communication Initiative (SPARC Japan) is a project of the National Institute of Informatics to strengthen the electronic journals of the scholarly publications of Japan's academic societies. Its goal is to keep in the hands of Japanese researchers the outstanding research results that they currently publish abroad and to further promote international dissemination of research results. Progress in the digitization of scholarly journals has stimulated a rapid change in the way research results are distributed; however, scholarly journals in Japan have not kept pace with this trend toward digitization and international distribution.

The project was launched in 2003 through support by the Ministry of Education, Culture, Sports, Science and Technology, and it encourages digitization of scholarly journals, especially English language journals published in Japan, with SPARC Japan Publishing Partners. The aim is to create a self-sustaining cost-recovery model that will enable stable transmission of Japanese scholarly journals and improve their name recognition overseas.

The three years beginning in 2010 comprise the third term of the project. During this term, we will resolve issues remaining from the first term (2003-5) and the second term (2006-8) by implementing overarching support activities going beyond those of academic societies and developing an environment that will foster independent scholarly journal publishing activities.

This brochure provides information on the 45 titles published by SPARC Japan Publishing Partners.

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|          | Chemistry                             | 5  |
| <b>)</b> | Biological Sciences                   | 7  |
|          | Mathematics                           | 9  |
| 揪猁       | Humanities / Social Sciences          | 12 |
|          | Materials Science                     | 12 |
|          | Medicine                              | 13 |
| 0.       | Engineering                           | 14 |

http://www.nii.ac.jp/sparc/en/ Information on e-journals is as of January 2010.

#### Journal of the Physical Society of Japan (JPSJ)

The Physical Society of Japan

http://jpsj.ipap.jp/



Print ISSN 0031-9015 Online ISSN 1347-4073 Frequency of publication: 12/year The internationally acclaimed *Journal of the Physical Society of Japan (JPSJ)* has published numerous important papers in physics since its launch in 1946 as the successor to the *Proceedings of the Physico-Mathematical Society of Japan*. One of its unique features is the "Editors' Choice," for which an outstanding paper is chosen each month by the editors to be posted on the JPSJ's website. This feature has lived up to expectations, and the selected papers are read by numerous researchers and frequently cited in a variety of journals.

| E-journal     | Volume 1, No. 1 (1946) to present ■ http://jpsj.ipap.jp  |
|---------------|--|
| Access        | Institutions: IP address authentication (unrestricted within site)   |
| Subscriptions | Online only: ¥75,000 Online + Print (within Japan) ¥90,000 Online + Print (outside Japan) ¥95,000 * Free trial: 3 months (for registered individual) |

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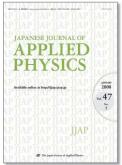
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## Japanese Journal of Applied Physics (JJAP)

The Japan Society of Applied Physics

http://jjap.ipap.jp/



Print ISSN 0021-4922 Online ISSN 1347-4065 Frequency of publication: 12/year From 1980 to 1982, the *Japanese Journal of Applied Physics (JJAP)* consisted of a regular papers section and a letters section. The letters section was split off into a separate publication as *JJAP* Part 2. In January 2008, *JJAP* Part 2 was renamed *Applied Physics Express (APEX)* and *JJAP* underwent a complete overhaul, with the goal being to strengthen its role in communicating and archiving important new discoveries in applied physics.

| E-journal  | Volume 1, No. 1 (1962) to present ■ http://jjap.ipap.jp   |  |
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| Access   | Institutions: IP address authentication (unrestricted within site)  |  |
| Subscriptions  | Available only as a package with Applied Physics Express Institutions: ¥180,000 * Free trial: 3 months (for registered individuals) |  |
| General public use Under consideration                         |   |  |
| Policy toward institutional repositories   Under consideration |   |  |

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# **Applied Physics Express (APEX)**

The Japan Society of Applied Physics

http://apex.ipap.jp/



Print ISSN 1882-0778 Online ISSN 1882-0786 Frequency of publication: 12/year APEX is the successor to JJAP Part 2, the former letters section of the Japanese Journal of Applied Physics (JJAP). Inheriting JJAP Part 2's international reputation for excellent content and speedy publication, this journal aims to bring high-quality papers in applied physics swiftly into print. The editorial policy focuses on papers of major scientific and/or technological importance. APEX specializes in providing concise bulletins on significant new discoveries, while JJAP serves as a source of information and archive of more comprehensive information and a forum for discussion of carefully selected research topics. JJAP and APEX consequently best meet researchers' needs as a package and so are not available separately.

| E-journal        | JJAP Part 2: Volume 1, No. 1 (1962) to present ■ http://apex.ipap.jp  |  |
|------------------|---|--|
| Access           | Institutions: IP address authentication (unrestricted within site)  |  |
| Subscriptions    | Available only as a package with Japanese Journal of Applied Physics Institutions: ¥180,000 * Free trial: 3 months (for registered individuals) |  |
| General public   | use Under consideration   |  |
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#### Progress of Theoretical Physics (PTP)

Publication Office, Progress of Theoretical Physics

■ http://www2.yukawa.kyoto-u.ac.jp/~ptpwww/



Print ISSN 0033-068X (Supplement 0375-9687) Online ISSN 1347-4081 Frequency of publication: 12/year (Supplement: 4-5/year)

Progress of Theoretical Physics (PTP) is a monthly journal comprising academic research papers on theoretical physics and a limited number of reports on experiments of particular interest. It was founded by Hideki Yukawa in 1946. Currently, it is published for the Yukawa Institute for Theoretical Physics and the Physical Society of Japan. This journal primarily comprises refereed original papers in all fields of theoretical physics including particle physics, field theory, nuclear physics, condensed matter physics, statistical physics, astrophysics, and cosmology. Each issue contains Papers and Letters. Occasionally, Invited Papers are also included. In addition to the monthly PTP, Progress of Theoretical Physics Supplement is published almost every quarter. Each issue of the supplement contains either long original or review papers or a collection of papers on a specific topic.

| E-journal       | PTP: Volume 1 (1946) to present  |
|-----------------|--|
|                 | PTP Supplement : No.1 (1955) to present ■ http://ptp.ipap.jp/  |
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#### Electrical and Electronic Engineering

**IEICE** Transactions on Fundamentals of Electronics,

Communications and Computer Sciences (IEICE Trans. Fundamentals.)

**IEICE** Transactions on Communications (IEICE Trans. Commun.)

IEICE Transactions on Electronics (IEICE Trans. Electron.)

**IEICE** Transactions on Information and Systems (IEICE Trans. Inf & Syst.)

The Institute of Electronics, Information and Communication Engineers (IEICE) | http://www.ieice.org/eng/trans\_online/



IFICE Trans, Fundamentals, Print ISSN 0916-8508 Online ISSN 1745-1337



IEICE Trans. Commun. Print ISSN 0916-8516 Online ISSN 1745-1345



IEICE Trans. Electron. Print ISSN 0916-8524 Online ISSN 1745-1353



IEICE Trans. Inf & Syst. Print ISSN 0916-8532 Online ISSN 1745-1361

Frequency of publication: 12 /year for each journal

These English-language journals were first published in 1976 and contain original peerreviewed papers in the field of "Fundamentals of Electronics, Communications and Computer Sciences," "Communications," "Electronics," "Information and Systems." Each has a monthly distribution to corporate members and non-members of around 1,000 copies. Since 2006, the transactions have been published online rather than in print for personal members, and a site licensing scheme authenticated by IP address for special members such as libraries has been in trial since October 2006. The number of contributions has doubled in the past

decade, and over 60 percent of regular papers now come from overseas (especially Asia).

From first volume (1976) to present (location: IEICE site) E-journal

- The Institute of Electronics, Information and Communication Engineers: http://www.ieice.org/eng/trans\_online/
- J-STAGE: http://www.jstage.jst.go.jp/browse/

Access Institutions: IP address authentication (unrestricted within site) Individuals: ID authentication

Libraries: ¥100,000 ~ ¥380,000 for Associate Supporting Members Subscriptions (It depends on the extent of usage)

General public use Not permitted

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#### **IEICE Electronics Express (ELEX)**

The Institute of Electronics, Information and Communication Engineers (IEICE)

http://www.elex.ieice.org/



Online ISSN 1349-2543 Frequency of publication: 24/year

*IEICE Electronics Express (ELEX)* is a web-based paperless refereed English-language journal launched in April 2004, and it is published semimonthly on the 10th and 25th of each month. It deals with electronics-related topics in all fields of technology and is characterized by the following features:

- 1. Submission of contributions, publication, and viewing all occur online.
- 2. It takes on average only 47 days, and a minimum of 10 days, from submission to publication.
- 3. Color images and multimedia files (video) are acceptable for publication.
- 4. Papers are up to 1,500 words long (in English) and can include up to three diagrams.
- 5. Mutual links are provided to and from papers published in overseas e-journals, including IEEE Xplore, Scitation, and ScienceDirect.

| E-journal       | Volume 1, No. 1 to p ■ J-STAGE: http://v | oresent<br>www.jstage.jst.go.jp/browse/elex  |       |
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#### Journal of Information Processing (JIP)

Information Processing Society of Japan (IPSJ)

http://www.ipsj.or.jp/08editt/jip/



Online ISSN 1882-6652 Frequency of publication: Occasional

The *Journal of Information Processing* is an online English-language journal published by the Information Processing Society of Japan.

- 1. Purpose: To swiftly bring papers on information-related fields to a wide global audience.
- 2. Review: Papers from a wide range of information-related fields are selected according to refereeing criteria including novelty and utility.
  - Submission of papers that span different fields are actively encouraged in the search for new standards of value.
- Medium: This publication is available in digital format only and is published free of charge on an occasional basis by J-STAGE

| E-journal                             | Volume 16, pp. 1 (20<br>■ J-STAGE: http://v | 008) to present<br>vww.jstage.jst.go.jp/browse/ipsjjip  |         |
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#### 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 to a Japanese and international audience papers on subjects ranging from basic principles in the analytical chemistry to new measurement techniques in fields such as nanotechnology, biotechnology, and the environment. 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 PDF format. Presently, around a half of all papers are contributed from overseas, making this a truly international journal. The latest impact factor is 1.735 in 2008, the highest score among the major chemistry journals in Japan. Once a year, a special issue is published on cutting-edge topics in the analytical chemistry.

E-journal Volume 1, No.1 (1985) ~ Volume 26, No.1 (2010)

- J-STAGE: http://www.jstage.jst.go.jp/browse/analsci
- Journal@rchive:

http://www.journalarchive.jst.go.jp/english/jnltop\_en.php?cdjournal=analsci1985

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## 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 rapid publication of original articles in the field of biotechnology. The scope of the journal includes genetics, molecular biology, and gene engineering; enzymology, protein engineering, and enzyme technology; microbial physiology and biotechnology; brewing and food technology; environmental biotechnology; biochemical engineering; plant biotechnology; cell and tissue engineering; medical biotechnology; and bioinformatics. 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. JBB is published monthly (2 vols. in 12 issues) by the Society for Biotechnology, Japan, and it is distributed outside Japan by Elsevier. The online version of the journal is available at ScienceDirect, along with its former titles Journal of Fermentation Technology (online available from 1986-1988) and Journal of Fermentation and Bioengineering (1989–1998). JBB is abstracted/indexed in BIOSIS, Chemical Abstracts, Current Contents, EMBASE/Excerpta Medica, Elsevier BIOBASE/Current Awareness in Biological Sciences, ISI Biotechnology Citation Index, and MEDLINE/PubMed.

| E-journal     | Volume 64 No.1 (1986) to present   |
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## 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 only English-language journal devoted to chemical engineering in Japan. It is published monthly 12 times a year in online. Printed version is published as combined issue 3 times a year. 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 : http://www.jstage.jst.go.jp/browse/jc                             | ej      |
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[Inquiries and subscriptions] The Society of Chemical Engineers, Japan / TEL: +81-3-3943-3527 E-mail: online\_journal@scej.org

#### Polymer Journal (POLJB)

The Society of Polymer Science, Japan (SPSJ)

http://www.nature.com/pj



Print ISSN 0032-3896 Online ISSN 1349-0540 Frequency of publication: 12/year *Polymer Journal* publishes a wide variety of article types on cutting-edge developments in macromolecule research. Areas covered include polymer synthesis and reactions, polymer structures, physical properties of polymers, polymer surface and interfaces, functional polymers, supramolecular polymers, self-assembled materials, biopolymers, bio-related polymer materials and polymer engineering.

| E-journal | Volume 1, No.1 (1970) to Volume 37, No. 12 (2005) ■ http://www.spsj.or.jp/c5/pj/pj.htm Volume 38, No.1 (2006) to present ■ http://www.nature.com/pj   |
|-----------|---|
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#### Bioscience, Biotechnology, and Biochemistry (BBB)

Japan Society for Bioscience, Biotechnology, and Agrochemistry (JSBBA) ■ http://dx.doi.org/10.1009/http://dx.doi.org/10.1

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



Print ISSN 0916-8451 Online ISSN 1347-6947 Frequency of publication: 12/year *Bioscience, Biotechnology, and Biochemistry* publishes high-caliber papers providing chemical and biological analyses of vital phenomena exhibited by animals, plants, and microorganisms, the chemical structures and functions of their products, and related matters. It plays a major role in communicating to a global audience outstanding basic and applied research in all fields subsumed by the JSBBA.

E-journal Volume 1, No.1 (1924) to present

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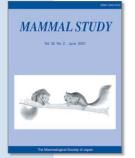
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UniBio Press

■ http://www.unibiopress.org/

UniBio Press is a Japanese publishing collective that provides e-journals for Japanese learned societies in biology to domestic and foreign research institutions. In partnership with BioOne, beginning in January 2007, the Press began to sell it its six biology publications domestically. It also added its titles to the BioOne.2 collection for sales to overseas libraries at the same time. Over 530 institutions subscribed to our journals at the end of 2009. In 2009, the Knowledge Exchange initiative accepted both BioOne.1 and BioOne.2 for sale to its participating countries. As a result, all titles are now available through national site licenses in Germany and the Netherlands. Many libraries in Denmark and the UK are also subscribing through this program. UniBio Press has adopted BioOne's business model for allocating revenue to its members in proportion to the number of pages and downloads for each journal.

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Print ISSN 1343-4152 Online ISSN 1348-6160 Frequency of publication: 4/year

#### Mammal Study (MS)

The Mammalogical Society of Japan

http://www.mammalogy.jp/

Mammal Study is the official journal of the Mammalogical Society of Japan, and it publishes mammalogy studies of the highest quality. The journal is published quarterly and deals with all aspects of mammalogy such as morphology, ecology, conservation biology, genetics, taxonomy and evolutionary biology. The Society has developed the Journal as a focus on mammalogy in Asia. Zoology in Asian countries lacks a philosophy on natural history and macroscopic biology. Mammal Study promotes the study of zoology in Asian countries.

E-journal Volume 30, No.1 (2005) to present

Policy toward institutional repositories

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Print ISSN 1341-7738 Online ISSN 1347-5878 Frequency of publication: 4/year

#### Journal of Mammalian Ova Research(JMOR)

The Japanese society of Mammalian Ova Research (JSMOR) http://www.soc.nii.ac.jp/jsmor

This journal is a bulletin of a Japanese society of Mammalian Ova Research and mainly deals with the subject of the mammalian oocyte. The research it publishes crosses the fields of agriculture, veterinary medicine, and medicine. The journal is a biannual publication consisting of articles based on original studies and reviews dealing with gametogenesis, fertilization, embryo development, implantation, pregnancy and genetics. It also deals with assisted reproductive technology in reproductive medicine. Its "Mini symposium" is a special feature that gives several reviews on the same topic.

E-journal Volume 22, No.1 (2005) ~ Volume 26, No.4 (2009)

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Print ISSN 0289-0003 Frequency of publication: 12/year

#### Zoological Science (ZS)

The Zoological Society of Japan (ZSJ)

http://wwwsoc.nii.ac.jp/zsj/zool/

With the advent of molecular biology and genetics in the last century, zoology has grown extensively as a scientific field that pursues the mechanisms of animal diversification and evolution through the integration of various disciplines and techniques across biology, including bioinformatics, ecology, physiology, ethology, taxonomy, phylogenetic systematics, developmental biology, comparative morphology and anatomy, cell biology, and historical biology. ZOOLOGICAL SCIENCE provides an international forum for zoologists worldwide who tackle scientific problems with the ideas and discoveries, theoretical models, and experimental systems of the new millennium. It thus strives to set a new standard for zoology in all respects through reviews and publications of the highest quality.

E-journal Volume 12, No.1 (1995) ~ Volume 27, No.1 (2010)

Policy toward institutional repositories Publisher versions may be deposited 1 year after publication. Permission is not required.



Print ISSN 1347-0558 Frequency of publication: 2/year

# Ornithological Science (OS)

The Ornithological Society of Japan (OSJ)

http://wwwsoc.nii.ac.jp/osj/

Ornithological Science is the international peer-reviewed journal of the Ornithological Society of Japan (published biannually since 2002). The journal accepts quality papers on all aspects of ornithology, including ecology, ethology, physiology, morphology, molecular biology and conservation biology. The society's aim is to build bridges in ornithological science, from Japan through Asia to the world, by publishing the results of significant and high-quality ornithological studies conducted in Asia and in other areas. Special features on current topics published once every year have received acclaim from Japanese and foreign researchers.

E-journal Volume 4, No.1 (2005) ~ Volume 8, No.1 (2009)

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Print ISSN 1342-8144 Online ISSN 1880-0068 Frequency of publication: 4/year

#### Paleontological Research (PR)

The Palaeontological Society of Japan (PSJ)

http://wwwsoc.nii.ac.jp/psj5

Paleontological Research is the official journal of the Palaeontological Society of Japan, and it is published quarterly in English. The journal encompasses a wide variety of paleontological topics on modern and ancient organisms including evolution, extinction, taxonomy, systematics, biostratigraphy, paleoecology, paleobiogeography, paleoenvironmental reconstruction, geobiology, and biogeochemical cycles. It publishes review papers as well as original articles and short reports, and it is known for its high quality of reproduction of figures in its printed version. Some issues are devoted to a single topic of current importance. As the successor to "Transactions and Proceedings of the Palaeontological Society of Japan," the journal continues a long tradition of publicizing fossil faunas and floras from Japan and Asia.

E-journal Volume 7, No.1 (2003) ~ Volume 13, No.4 (2009)

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Print ISSN 1345-5834 Online ISSN 1881-1019 Frequency of publication: 2/year

#### Current Herpetology (CH)

The Herpetological Society of Japan

http://zoo.zool.kyoto-u.ac.jp/herp/

*Current Herpetology* is the official, peer-reviewed journal of the Herpetological Society of Japan, which was established more than 40 years ago. The current journal in English began in 2000 as a continuation of the *Japanese Journal of Herpetology*. It is devoted to all aspects of herpetology, including ecology, taxonomy, phylogeny, ethology, and conservation biology, and it publishes reviews, original articles, and short notes on amphibians and reptiles of any region of the world.

E-journal Volume 24, No.1 (2005) ~ Volume 28, No.2 (2009)

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Cornell University Library and Duke University Press

■ http://projecteuclid.org

Project Euclid is a nonprofit online publishing platform that provides affordable access to high-impact, peer-reviewed journals, monographs, and conference proceedings in theoretical mathematics and statistics. Its mission is to advance scholarly communication in these fields by addressing the unique needs of low-cost independent and society mathematical and statistics journals. By forming mutually beneficial partnerships between these publishers and the global library community, Project Euclid strengthens and encourages scholarly communication as well as cultivates nontraditional publishing models. Jointly managed by Cornell University Library and Duke University Press, Project Euclid continues to add new content, create innovative features, and form new journal partnerships worldwide. Today, Project Euclid hosts a total of sixty journal titles – thirteen of which are Japanese – from the United States, Japan, Europe, Brazil, and Iran, and includes six monograph series, for a current total of 158 books. Over seventy percent of Project Euclid is open access and coverage dates back to 1891 and includes complete back content for twenty-nine titles.

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Print ISSN 0040-8735 Online ISSN 1881-2015 Frequency of publication: 4/year

#### Tohoku Mathematical Journal (TMJ)

Mathematical Institute, Tohoku University

■ http://www.math.tohoku.ac.jp/tmj/

Launched in 1911, *Tohoku Mathematical Journal (TMJ)* is Japan's first mathematics journal, and it has always had a reputation as a scholarly journal publishing outstanding papers on pure and applied mathematics. It became a source journal of the *Science Citation Index* published by Thomson-ISI in 1980 and was selected as a SPARC Japan partner journal in 2003. Since 2005, it has been published online through the Project Euclid platform.

E-journal Volume 42, No.1 (1990) ~ Volume 61, No.4 (2009)

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Print ISSN 0386-5991 Online ISSN 1881-5472 Frequency of publication: 3/year

#### Kodai Mathematical Journal (KMJ)

Department of Mathematics, Tokyo Institute of Technology | http://www.math.titech.ac.jp/~tosho/Journal/info-j.html

Kodai Mathematical Journal is a mathematics journal published by the Department of Mathematics of the Tokyo Institute of Technology. Following in the footsteps of its predecessor, Kodai Mathematical Seminar Reports, which ran from 1949 to 1979, it was first published under its present name in 1978. It is a prestigious journal for presenting the latest research findings in pure mathematics, and it brings together contributions from Japan and overseas. Papers are published after a strict peer review.

E-journal Volume 1, No.1 (1978) ~ Volume 32, No.3 (2009)

■ Project Euclid: http://projecteuclid.org/kmj

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Print ISSN 0027-7630 Frequency of publication: 4/year

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Duke University Press on behalf of the Editorial Board of the Nagoya Mathematical Journal

http://www.dukeupress.edu/nmj

The Nagoya Mathematical Journal is published quarterly with the cooperation of Nagoya University. Since its inception in 1950, the Nagoya Mathematical Journal has endeavored to publish research papers of the highest quality with appeal to the general mathematical audience. In 2010 the Nagoya Mathematical Journal will move from an open-access to a subscription model to provide a more sustainable funding source for the journal.

| E-journal     | Volume 1 to present ■ Project Euclid: http://projecteuclid.org/nmj  |  |
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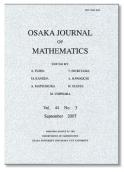
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The Proceedings of the Japan Academy, Ser. A has a history dating back over 90 years to when it was first published by the Japan Academy. It carries papers presented at general meetings of the Japan Academy, and the process from presentation to publication takes only around a month. Care is taken to ensure swift and fair editing, with suitability for publication being determined by members chosen to referee and review each paper. The Proceedings has been available online for free through Project Euclid since May 2005.

| Print ISSN 0386-2194   | E-journal | Volume 1, No.1 (1912) ~ Volume 86, No.1 (2010)  ■ Project Euclid: http://projecteuclid.org/pja |  |  |  |  |
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Print ISSN 0030-6126 Frequency of publication: 4/year

#### Osaka Journal of Mathematics (OJM)

Department of Mathematics, Graduate School of Science, Osaka University / Department of Mathematics, Graduate School of Science, Osaka City University

http://www.math.sci.osaka-u.ac.jp/ojm/

Osaka Journal of Math. (OJM) is an international journal of mathematics that is co-edited by the Departments of Mathematics of Osaka University and Osaka City University. OJM was first published in 1964, and the 47th volume is being published this year. All volumes of OJM including one of its predecessors, OMJ, first published in 1949, have been digitized, and all articles are now accessible on the web through the Project Euclid platform. OJM publishes four issues per year, and it considers high-quality articles (mainly in pure mathematics) from all over the world. The subjects of these articles cover a wide range of mathematics, including linear or nonlinear partial differential equations, probability theory, algebraic geometry, complex geometry, differential geometry, number theory, and topology with special emphasis on knot theory.

| E-journal                                   | Volume 1, No.1 (1964) ~ Volume 46, No.4 (2009) OMJ: Volume 1, No.1 (1949) ~ Volume 15, No.2 (1963) ■ Project Euclid: http://projecteuclid.org/ojm |  |  |
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Print ISSN 0018-2079
Frequency of publication: 3/year

#### Hiroshima Mathematical Journal (HMJ)

Department of Mathematics, Graduate School of Science, Hiroshima University

■ http://www.math.sci.hiroshima-u.ac.jp/hmj/

Hiroshima Mathematical Journal is an international journal devoted to pure and applied mathematics published by Hiroshima University's Department of Mathematics. It was first published in 1971 as the successor to Journal of Science of the Hiroshima University (Series A (1930-1960) and Series A-1 (1961-1970)). Published in English, HMJ features research on a range of fields contributed by researchers from Japan and overseas. Since Vol. 31 (2001), it has been made openly accessible through Project Euclid, and there are plans to put all papers published since 1961 online as soon as possible. HMJ is also distributed to leading research institutes at home and abroad — 130 in Japan and 552 overseas — under journal exchange arrangements.

E-journal Volume 1, No.1 (1971) to present

The journal's predecessor, Journal of Science of the Hiroshima University, Series A-I (Mathematics): Volume 25, No.1 (1961) ~ Volume 34, No.2 (1970)

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Print ISSN 0025-5645 Online ISSN 1881-2333 Frequency of publication: 4/year

#### Journal of the Mathematical Society of Japan (JMSJ)

The Mathematical Society of Japan

■ http://mathsoc.jp/publication/JMSJ/

The *Journal of the Mathematical Society of Japan* was founded in 1948 and is published quarterly by the Mathematical Society of Japan. It covers a wide range of pure mathematics. Research articles in the journal are selected by the editorial board with the aid of distinguished international referees and according to high standards. As a leading journal in Japan, it is indexed in Science Citation Index (SCI) and covered by Mathematical Review and Zentralblatt für Mathematik. Its electronic version is available at Project Euclid and J-STAGE.

E-journal Volume 1, No.1 (1948) to present

■ Project Euclid: http://projecteuclid.org/jmsj

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#### Publications of the Research Institute for Mathematical Sciences (Publ. RIMS)

Research Institute for Mathematical Sciences, Kyoto University

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■ http://www.kurims.kyoto-u.ac.jp/~prims/



Print ISSN 0034-5318 Frequency of publication: 4/year Publ.RIMS is a quarterly journal published by the Research Institute for Mathematical Sciences (RIMS), Kyoto University. It covers all the fields in mathematical sciences, and it is open to the world, reflecting the international character of RIMS. It is a journal of international renown; it is famous for having published many important papers which continue to be quoted more than twenty years after their publication; among them we may count the papers on the double exponential formula (by H. Takahasi and M. Mori (1974)), holonomic quantum field theory (by M. Sato, T. Miwa and M. Jimbo (1978)), the theory of holonomic systems (by M. Kashiwara and T. Kawai (1981)), the theory of primitive forms (by K. Saito (1983)), the theory of Hodge modules (by M. Saito (1988)) and so on. A special issue focussing on a particular topic is sometimes included; papers therein are invited ones and they are intended to present good examples of "excellent papers in mathematical sciences". The electronic publication, now hosted on the Project Euclid platform, will be handled by EMS from April 2010.

E-journal Volume 1, No.1 (1965) to present

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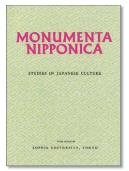
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#### Monumenta Nipponica (MN)

Sophia University

■ http://monumenta.cc.sophia.ac.jp/



Print ISSN 0027-0741 Online ISSN 1880-1390 Frequency of publication: 2/year Monumenta Nipponica, an interdisciplinary journal on Japanese culture and society, was founded in 1938, making it one of the oldest English-language academic journals in the field of Asian studies. Published semiannually by Sophia University, Tokyo, as an international forum for research on Japan, MN carries both original contributions in the fields of history, literature, art history, religion, and thought, and translations of important Japanese literary and historical sources. Authorities on these subjects from institutions around the world serve on the journal's advisory board, and all contributions are peer-reviewed. Each issue contains on average four articles and twenty reviews of recent books on Japan. Apart from being available electronically through Project MUSE and JSTOR, MN is sent out to individual and institutional subscribers in more than sixty countries.

E-journal Project MUSE: Volume 60 (2005) to present

JSTOR: From Volume 1 (1938) with a 5-year embargo

■ Project MUSE: http://muse.jhu.edu/

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#### Materials Science



#### Materials Transactions (Mater. Trans.)

Collaborative publication of 11 materials related institutes including The Japan Institute of Metals (JIM) | http://www.soc.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) ~ Volume 51, No.1 (2010)

- Journal's own server: http://www.jim.or.jp/journal/e/
- J-STAGE: http://www.jstage.jst.go.jp/browse/matertrans
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#### The Journal of Physiological Sciences (JPS)

The Physiological Society of Japan

■ http://jps.physiology.jp/



Print ISSN 1880-6546 Online ISSN 1880-6562 Frequency of publication: 6/year JPS is published by the Physiological Society of Japan and covers physiology in general. Members of the JPS editorial board are notable researchers from around the world. Manuscript submissions and subscribers are mainly from outside Japan, and JPS readers will find up-to-date research and developments in today's expanding field of modern physiology.

E-journal Volume 33, No.1 (1983) ~ Volume 58, No.7 (2008)

■ http://jps.physiology.jp/en/archive/

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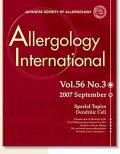
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Japanese Society of Allergology

http://ai.jsaweb.jp/



Print ISSN 1323-8930 Online ISSN 1440-1592 Frequency of publication: 4/year (In press: 1/month) Allergology International is an international journal published by the Japanese Society of Allergology, and it contains research on a wide range of topics in allergology, including immunity, eosinophils, therapeutic pharmacology, mast cells, genes, drug allergies, food allergies, latex allergies, workplace allergies, bronchial asthma, collagen disease, internal medicine, pediatrics, dermatology, otolaryngology, and ophthalmology. Papers published online include those that have already appeared in the print edition and "in press" papers that have yet to be published.

E-journal Volume 48, No.1 (1999) to present

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Volume 47, No.1 (1998) to present

■ J-STAGE: http://www.jstage.jst.go.jp/browse/allergolint

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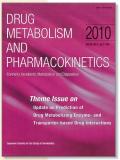
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#### Drug Metabolism and Pharmacokinetics (DMPK)

The Japanese Society for the Study of Xenobiotics (JSSX)

http://www.jssx.org/



Print ISSN 1347-4367 Online ISSN 1880-0920 Frequency of publication: 6/year *Drug Metabolism and Pharmacokinetics* is the English journal published by JSSX. It considers manuscripts of high originality in basic and applied pharmacokinetics, metabolism, transporters, DDS, clinical pharmacology, analysis, gene expression, and pharmacokinetics of xenobiotics including drugs. *DMPK* is unique in that it includes pharmacokinetics research results on new drugs. SNP Communications contains articles that cannot be seen in other journals on the topics of enzymes and transporters of pharmacokinetics, and information on new single nucleotide polymorphisms (SNPs) which code the genes that control them. The journal presents the latest information and function analyses on SNPs.

E-journal Volume 17, No.1 (2002) to present

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