

IBM Journal of Research and Development Archive

IEEE Xplore® Digital Library Subscription Option

Take advantage of the industry's best information systems research

IEEE and IBM have partnered to offer access to the highly regarded *IBM Journal of Research and Development*, which includes the *IBM Systems Journal*. Both peer-reviewed technical journals are leaders in the science, technology, and engineering of information systems.

IBM Journal of Research and Development archive delivers key benefits for your research team:

- **Develop better solutions faster** by understanding the technology landscape
- **Increase productivity** by reviewing previous research without having to reinvent the wheel
- **Accelerate innovation and patent development** with convenient access to proven research all in one place
- **Increase scholarly output** and new research development
- **Stay ahead of the technology curve** with the latest publications

Comprehensive coverage of information systems research

IBM Journal of Research and Development features the works of authors in science, technology, and engineering of information systems. Papers are written for the worldwide scientific research and development community and knowledgeable professionals. A sample of topics covered:

- Big Data and Applications
- Business Transformation
- Cloud Computing
- Cognitive Computing
- Cyber Security
- Healthcare Transformation
- IT Services
- Learning and Education
- Massive-Scale Analytics
- Mobile Computing
- Smarter Energy and more

Subscribe Today

See how IEEE Xplore helps drive research and innovation
Visit www.ieee.org/ibmjournals



Quick Facts

Unlimited, full-text access to the *IBM Journal of Research and Development*

Complete backfiles of two prestigious IBM journals:

- *IBM Journal of Research and Development* (from 1957)
- *IBM Systems Journal* (1962–2008)

More than 6,600 documents in total

IBM Journal of Research and Development and *IBM Systems Journal* contain research that is cited 20,000+ times in patents filed from 1999–2019 in technology categories such as computer hardware, computer software, information storage, semiconductor, and telecommunications.

Source: 1790 Analytics, 2020

Perpetual access to articles published between 1957–2014 also available.

Please note that pricing varies based on the number of authorized users and sites.

For a custom quote, contact an IEEE Sales Representative.



IBM Journal of Research and Development Archive

Delivered through the IEEE *Xplore*[®] Digital Library

Access respected technology research that generates results

IEEE *Xplore* includes top-ranked journals and technology research that is cited in patents three times more often than any other publisher.

With approximately 5 million full-text articles and papers, IEEE *Xplore* is your gateway to more than 30% of the world's current literature in electrical engineering, electronics, and computer science.

Find relevant research faster with powerful search tools

IEEE *Xplore* combines an easy-to-use interface with powerful search features that make finding relevant research faster and more efficient.

Search: With a robust search engine, Basic, Advanced, and Author search options and a "Refine/Expand Results" module let users modify and find results more easily.

Personalize: Users can also personalize IEEE *Xplore* to create targeted saved searches and table of contents alerts, and set personal preferences.

New Features: These include improved discoverability of content including Featured Authors, Featured Articles, and News and Updates; new remote access options to ensure users are seamlessly connected to the content they need; the ability to download complete PDFs and issues for select content sets; and the option to follow your favorite IEEE author with new Author Alerts.

IEEE *Xplore* also provides:

- Approximately 5 million documents in full-text PDF format, with more than three million in a robust, dynamic HTML format
- Multiple authentication options for on-site, remote, and mobile users
- Abstract/citation and bibliographic records for subscribed content
- Mobile-friendly design
- Daily content updates

Get the latest research in a wide range of technologies including:

- Aerospace and Defense
- Biometrics
- Computer Hardware and Software
- Cyber Security
- Electronics
- Internet of Things (IoT)
- Medical Devices
- Nanotechnology
- Optics
- Power Engineering
- Robotics
- Semiconductors
- Smart Grid
- Telecommunications
- Wireless Technology

Subscribe Today

See how IEEE *Xplore* helps drive research and innovation
Visit www.ieee.org/ibmjournals

Phone: +1 800 701 IEEE (4333)
(USA/Canada)

+1 732 981 0060 (worldwide)