Princeton University Press eBooks Library

Delivered through the IEEE Xplore® Digital Library

IEEE has partnered with Princeton University Press to bring a new collection of eBooks to the IEEE *Xplore* Digital Library

With more than titles dating back to 1945, Princeton University Press eBooks provide today's professionals and students with important archival information and cutting-edge data from world renowned scholars and researchers. This specially curated collection provides essential information on a wide range of technology areas including computer science, electrical engineering, mathematics, physics and astronomy, education, and history of science and knowledge.

Princeton University Press eBooks Library content areas:

This collection of eBook titles emphasizes leading areas of research in engineering and technology, such as:

- Applied Mathmatics
- Aerodynamics
- Aviation Technology
- Astrophysics
- Calculus
- Coding Theory and Cryptology
- Cosmology and the Universe
- Electromagnetics
- Game Theory

- History of Science
- Mathematical Foundations
- Nanotechnology
- Quantum Physics
- Particle and High-Energy Physics
- Polymer Science
- Thermodynamics
- Software Engineering
- Transport Technology

A sampling of some recent and popular titles:

- Intermittent Convex Integration for the 3D Euler Equations: (AMS-217)
- Introduction to Nonlinear Control: Stability, Control Design, and Estimation
- Life's Engines: How Microbes Made Earth Habitable
- Machine Learning for Physics and Astronomy
- Physics of Binary Star Evolution: From Stars to X-ray Binaries and Gravitational Wave Sources
- The Grant Writing Guide: A Road Map for Scholars
- The Mathematical Mechanic: Using Physical Reasoning to Solve Problems

Subscribe Today

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



Access to more than 400 titles, with up to 30 new titles introduced each year

Award-winning authors from leading universities and corporations from around the world

Provides today's professionals and students with cutting-edge books from the world's top authorities

Intended for graduate level students, researchers, engineers, and professionals

Backlist to 1945

KBART/MARC records available via the OCLC website (OCLC.org)

Available as an add-on to existing subscriptions or as a stand-alone product:

Annual Subscription Option

Provides leased access to current year eBook titles, plus leased access to the backlist of over 400 titles.

Purchase Option with Perpetual Access*

Provides perpetual access to current year eBook titles, plus perpetual access to the backlist of over 400 titles. An option to expand the collection by purchasing new frontlist titles each year is also available.

*Perpetual access to the collection is offered via IEEE *Xplore*

For a complete list of titles included in the collection, visit www.ieee.org/princeton-ebooks

For a custom quote, contact an IEEE Sales Representative.



Princeton University Press eBooks Library

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 nearly three times more often than any other publisher**. With more than 6 million full-text documents, IEEE *Xplore* is your gateway to approximately 30% of the world's current literature in electrical engineering, electronics, and computing.

Find relevant research faster with powerful search tools

The eBook collections hosted in IEEE *Xplore* are searchable by keyword, publisher, title, or topic, allowing users to easily find their subject of interest. Depending on the collection, eBooks are available to be downloaded as full chapter PDFs or full book PDFs.

Princeton University Press eBooks Library sample titles:



Subscribe Today

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

IEEE Xplore also provides:

- More than 6 million documents in full-text PDF format, with over four 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

About Princeton University Press:

Princeton University Press is a highly regarded independent publisher with close connections to Princeton University. Its fundamental mission is to disseminate scholarship both within academia and to publish the innovative works of the greatest minds in academia across a range of disciplines. Among its authors, the press has published the works of many highly esteemed leaders in their respective fields, including several Nobel Prize winners. In addition, many books in the collection have won major awards from academic organizations such the Choice Outstanding Academic Title award from ACRL and the PROSE Award for Scholarly Excellence from AAP.

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

+1 732 981 0060 (worldwide)

