SAE eBooks Library

Delivered through the IEEE Xplore® Digital Library

IEEE has partnered with SAE International to bring a collection of eBooks to the IEEE *Xplore* Digital Library

This high-quality collection of eBook titles provides a quick, trustworthy introduction to emerging topics on aerospace, automotive, and commercial vehicle technology. With more than 340 titles dating back to 1990, it is an authoritative resource for graduate students, faculty, corporate engineers, and researchers.

SAE eBooks Library content areas:

Take advantage of detailed content related to design, systems, engines, materials, and new technologies to support research and product development, with an emphasis on leading areas of applied research, such as:

- Accident Reconstruction
- Additive Manufacturing
- Advanced Manufacturing
- Aerospace Technology
- Automated and Connected Vehicles

- Automotive History
- Electrification
- Human Factors
 and Crash Research
- Power and Propulsion
- Vehicle Cybersecurity

A sampling of some recent and popular titles:

- ADAS and Automated Driving: Systems Engineering
- Critical Mass: The One Thing You Need to Know About Green Cars
- Electric Vehicles: Theory and Design
- Green Mobility and the Environment: A Dialogue Among Researchers
- Jet Sense: The Philosophy and the Art of Jet Transport Design
- Product Design and Testing for Automotive Engineering: Volume II
- The New Future of Public Transportation
- The New Mobility Handbook, 2024 Edition



Access to more than 340 titles, with up to 15 new titles introduced each year

Subject matter focuses on aerospace, automotive, and commercial vehicle technology

Cutting-edge information about the latest on emerging technologies with a strong focus on scientific and technological innovations

6,400+ individual chapters available

Backlist to 1990

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 340 titles.

Purchase Option with Perpetual Access**

Provides perpetual access to current year eBook titles, plus perpetual access to the backlist of over 340 titles. An option to expand the collection by purchasing new frontlist titles each year is also available.

*Territory restrictions may apply in certain markets. Contact an IEEE Sales Representative to learn more.

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

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

For a custom quote, contact an IEEE Sales Representative.

Subscribe Today

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





IEEE Xplore Digital Library • www.ieee.org/ieeexplore • onlinesupport@ieee.org

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.

SAE eBooks Library sample titles:



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 SAE International:

Known as an authoritative resource by top engineering companies and universities around the world, SAE International is a global association of more than 128,000 engineers and related technical experts specializing in the aerospace, automotive, and commercial-vehicle industries.

Subscribe Today

See how IEEE *Xplore* helps drive research and innovation Visit www.ieee.org/sae-ebooks Phone: +1 800 701 IEEE (4333) (USA/Canada)

+1 732 981 0060 (worldwide)





IEEE Xplore Digital Library • www.ieee.org/ieeexplore • onlinesupport@ieee.org