

## **List of e-Resources on CHEMICAL ENGINEERING**

Following are the e-resources relating to Chemical Engineering subscribed by the library during 2024. These are hyperlinked and can be accessed directly.

### **MAJOR e-RESOURCES**

- 1. American Chemical Society (ACS) Journals and ACS Legacy Archives Lease (52 Titles)**
- 2. Annual Reviews Collection**
- 3. ASTM Standards + Digital Library**
- 4. ECS Digital Library**
  - ECS Electrochemistry Letters
  - ECS Journal of Solid State Science and Technology
  - ECS Meeting Abstracts
  - ECS Solid State Letters
  - ECS Transactions
  - Electrochemical and Solid-State Letters
  - Electrochemical Society Interface
  - Journal of the Electrochemical Society
- 5. Education (Science, Engineering & Technology) Journals**
  - Education in Chemistry
  - Advance in Engineering Education
  - Journal of Technical Education
- 6. IEEE Xplore (IEEE/IET)**
- 7. JoVE Journal: Chemistry**
- 8. JSTOR Archives**
  - General Science
- 9. Nature Journals**
  - Nature
  - Nature Chemical Biology
  - Nature Chemistry
  - Nature Nanotechnology
  - Scientific American
- 10. Oxford University Press Journals**
- 11. Proceedings of the National Academy of Sciences (PNAS)**
- 12. Royal Society of Chemistry (RSC) Journals**
- 13. Science (online) Magazine**
- 14. ScienceDirect (5 Subject Collections i.e. Biochemistry, Genetics and Molecular Biology, Chemical Engineering, Chemistry, Engineering, Physics and Astronomy) plus 30 selected titles.**
  - Chemical Engineering (180)

### **INDIVIDUAL TITLES (Print plus Online)**

- Chemical Engineering Progress (Print+Online)
- Chemical Engineering World (Print)

### **OTHER RESOURCES**

- American Scientist (Print+Online)
- Current Science (Print+Online)
- New Scientist (Print+Online)

### **BIBLIOGRAPHIC DATABASES**

- Indian Science Abstracts
- Indian Standards (BIS)
- ISID Database- Institute for Studies in Industrial Development (ICSSR)
- J-Gate Custom Content for Consortium (JCCC)
- SciFinder<sup>n</sup>
- Scopus
- Web of Science

### **e-BOOKS**

- e-Book Engineering Core (EBSCO)
- EOLSS - Encyclopedia Life Support Systems (UNESCO)
- McGraw Hill Access Engineering
- Open Textbooks
- World eBook Library
- ELD (ASEE) – Chemical Engineering

\*\*\*