

List of E-Resources on MATHEMATICS

Following are the e-resources relating to Mathematics subscribed by the library during 2023-2024. These are hyperlinked and can be accessed directly.

Major E-Resources

1. American Mathematical Society Journals
 - [Abstracts of Papers Presented to the American Mathematical Society \(Print+Online\)](#)
 - [Bulletin of the American Mathematical Society \(Print+Online\)](#)
 - [Conformal Geometry and Dynamics](#)
 - [Communications of the American Mathematical Society \(Open Access\)](#)
 - [Notices of the American Mathematical Society \(Print+Online\)](#)
 - [Representation Theory](#)
 - [Proceedings of the American Mathematical Society \(Open Access\)](#)
 - [Transactions of the American Mathematical Society](#)
2. JSTOR Archives
 - [Mathematics \(58\)](#)
 - [Statistics \(34\)](#)
3. Mathematical Association of America
 - [American Journal of Mathematical and Management Sciences](#)
 - [American Mathematical Monthly](#)
 - [CHANCE](#)
 - [The College Mathematics Journal](#)
 - [Journal of Mathematics and the Arts](#)
 - [MAA FOCUS](#)
 - [Math Horizons](#)
 - [Mathematics Magazine](#)
 - [PRIMUS: Problems, Resources, and Issues in Mathematics Undergraduate Studies](#)
4. Oxford University Press Journals
 - [Science and Mathematics](#)
5. Project EUCLID (54)
6. Science Direct (Selected Titles)
 - [Annales de l'Institut Henri Poincare \(C\) Non Linear Analysis](#)
 - [Journal of Algebra](#)
 - [Journal of Differential Equations](#)

- Journal of Functional Analysis
- Journal of Mathematical Analysis and Applications
- Journal of Pure and Applied Algebra
- Nonlinear Analysis: Theory Methods & Applications

7. SIAM Journals Online

- Multiscale Modeling & Simulation
- SIAM Journal on Applied Dynamical Systems
- SIAM Journal on Applied Mathematics
- SIAM Journal on Computing
- SIAM Journal on Control and Optimization
- SIAM Journal on Discrete Mathematics
- SIAM Journal on Financial Mathematics
- SIAM Journal on Imaging Sciences
- SIAM Journal on Mathematical Analysis
- SIAM Journal on Matrix Analysis and Applications
- SIAM Journal on Numerical Analysis
- SIAM Journal on Optimization
- SIAM Journal on Scientific Computing
- SIAM Review
- SIAM/ASA Journal on Uncertainty Quantification
- Theory of Probability & Its Applications
- SIAM News (Print+Online)

8. Springer Journals (Springer Link)

- Mathematics (229)

9. Bhavana (Print+Online)

Bibliographic Databases

1. J-Gate Custom Content for Consortium (JCCC)
2. MathSciNet
3. Scopus
4. Web of Science
5. Zentralblatt Math (zbMATH Online)

E-Books

1. Directory of Open Access Books: DOAB
2. e-Book Engineering Core (EBSCO)
3. McGraw-Hill Access Engineering
4. OpenStax Maths Textbooks
5. UC Press E-Books Collection, 1982-2004

6. [University Press ebooks, Purdue University](#)

E-Print Archives

1. [ArXiv.org](#)
2. [OSF Preprints](#)

Theses & Dissertations

1. [Open Access Theses and Dissertations \(OATD\)](#)
2. [Networked Digital Library of Theses and Dissertations \(NDLTD\)](#)
3. [Shodhganga \(INFLIBNET\)](#)