

**List of E-Resources
on
MATHEMATICS**

Following are the e-resources relating to Mathematics subscribed by the library during 2021.

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
- Notices of the American Mathematical Society (Print+Online)
- Representation Theory

2. JSTOR Archives

- Mathematics (64)
- 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

6. Science (online) Magazine

7. 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

8. 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)

9. Springer Journals (Springer Link)

- Mathematics(218 titles)

INDIVIDUAL TITLES (PRINT PLUS ONLINE)

- Advances in Calculus of Variations (Online till 2017)
- Bhavana: The mathematics magazine

BIBLIOGRAPHIC DATABASES

- ACM Computing Reviews
- J-Gate Custom Content for Consortium (JCCC)
- MathSciNet (Mathematical Reviews)
- Scopus
- Web of Science

EBOOKS

- e-Book Engineering Core (EBSCO)

- [EOLSS - Encyclopedia Life Support Systems \(UNESCO\)](#)
- [McGraw Hill Access Engineering](#)
- [Open Textbooks](#)
- [World eBook Library](#)