Journal of Evolution Equations

Editors-in-Chief: W. Arendt; M. Pierre

- Examines equations dealing with time dependent systems.
- Coverage ranges from abstract theory to concrete applications.
- Features research articles that contain new and important results as well as survey articles on recent developments.

The Journal of Evolution Equations (JEE) publishes high-quality, peer-reviewed papers on equations dealing with time dependent systems and ranging from abstract theory to concrete applications.

Research articles should contain new and important results. Survey articles on recent developments are also considered as important contributions to the field.

Particular topics covered by the Journal are:

- Linear and Nonlinear Semigroups
- Parabolic and Hyperbolic Partial Differential Equations
- Reaction Diffusion Equations
- Deterministic and Stochastic Control Systems
- Transport and Population Equations
- Volterra Equations
- Delay Equations
- Stochastic Processes and Dirichlet Forms
- Maximal Regularity and Functional Calculi
- Asymptotics and Qualitative Theory of Linear and Nonlinear Evolution Equations
- Evolution Equations in Mathematical Physics
- Elliptic Operators

Bibliographic Data

J. Evol. Equ.

Impact Factor: 1.181 (2018), Journal Citation Reports®

On the homepage of Journal of Evolution Equations at springer.com you can

- Sign up for our Table of Contents Alerts
- Get to know the complete Editorial Board
- Find submission information