

ATILIM UNIVERSITY

Faculty of Arts and Science

MATHEMATICS DEPARTMENT

List of Books and Monographs

Books and Monographs

Books

1. **Toma Albu**, *Cogalois Theory*, A Series of Monographs and Textbooks, Marcel Dekker, Inc., New York, Vol. 252, 2003.
2. **Demir N. Küpeli** (with E. García-Rio and R. Vázquez-Lorenzo), *Osserman Manifolds in Semi-Riemannian Geometry*, Lecture Notes in Mathematics 1777, Springer-Verlag, Berlin, 2002.
3. **Rajeh Eid**, *Ordinary Differential Equations, Problem Book With Solutions*, Atilim University, Ankara, 2005.
4. **Sergei Khruschev**, *Orthogonal Polynomials and Continued Fractions*, Cambridge University Press, UK, (to appear).

Monographs

1. **Gusein Sh. Guseinov** (with M. Bohner and A. C. Peterson), *Introduction to the time scales calculus*, In M. Bohner and A. Peterson editors, “Advances in Dynamic Equations on Time Scales”, Chapter 1 (pp.1-15), Birkhäuser, Boston, 2003.
2. **Gusein Sh. Guseinov** (with M. Bohner), *Riemann and Lebesgue integrations*, In M. Bohner and A. Peterson, editors, “Advances in Dynamic Equations on Time Scales”, Chapter 5 (pp. 117-163), Birkhäuser, Boston, 2003.