CONTENTS

Articles:

Markus Stammberger, Heinrich Voss: Variational characterization of eigenvalues of a non-symmetric eigenvalue problem governing elastoacoustic vibrations	1
Sanjay Kumar Khattri: How to increase convergence order of the Newton method to $2 \times m$?	15
Xin-Ge Liu, Mei-Lan Tang: Existence of positive periodic solutions of higher-order functional difference equations	25
Yazheng Dang, Yan Gao: A new simultaneous subgradient projection algorithm for solving a multiple-sets split feasibility problem	37
Boulbeba Abdelmoumen, Omar Jedidi, Aref Jeribi: Time asymptotic description of an abstract Cauchy problem solution and application to transport equation	53
Xing-Cai Zhou, Jin-Guan Lin: Complete q -order moment convergence of moving average processes under φ -mixing assumptions	69
Ying Li, Yuanfu Shao: Dynamic analysis of an impulsive differential equation with time-varying delays	85
Pengyu Chen, Yongxiang Li: Monotone iterative method for abstract impulsive integro-differential equations with nonlocal conditions in Banach spaces	99