

<i>Karel Segeth</i> : Professor Michal Křížek, associate editor-in-chief of Applications of Mathematics, is seventy	125
<i>Yan Tang, Ratthaprom Promkam, Prasit Cholamjiak, Pongsakorn Sunthrayuth</i> : Convergence results of iterative algorithms for the sum of two monotone operators in reflexive Banach spaces	129
<i>Sai Manikiran Garimella, Mohan Anand, Kumbakonam R. Rajagopal</i> : A new model to describe the response of a class of seemingly viscoplastic materials	153
<i>Mircea Sofonea, Domingo A. Tarzia</i> : Tykhonov well-posedness of a heat transfer problem with unilateral constraints	167
<i>Peixin Zhang, Mingxuan Zhu</i> : Local-in-time existence for the non-resistive incompressible magneto-micropolar fluids	199
<i>Jingyong Tang, Yuefen Chen</i> : Smoothing functions and algorithm for nonsymmetric circular cone complementarity problems	209
<i>Ahmad Kamandi, Keyvan Amini</i> : A new nonmonotone adaptive trust region algorithm	233