

<i>Jan Brandts, Abdullah Cihangir</i> : On the combinatorial structure of 0/1-matrices representing nonobtuse simplices	1
<i>Yusuke Imoto</i> : Unique solvability and stability analysis of a generalized particle method for a Poisson equation in discrete Sobolev norms	33
<i>Nguyen Thi Thanh Hien, Le Van Thanh, Vo Thi Hong Van</i> : On the negative dependence in Hilbert spaces with applications	45
<i>Yanqiu Li, Juncheng Jiang</i> : Dynamics and patterns of an activator-inhibitor model with cubic polynomial source	61
<i>Yao-Chuang Han, Yu-Feng Nie, Zhan-Bin Yuan</i> : Mathematical and numerical analysis of radiative heat transfer in semi-transparent media	75