

Contents

- Guo Xizheng, You Xiaojie, Wen Xuhui: Analysis and comparison of two different structures of permanent magnet dual mechanical port machine 101–111
Abstract
- Pavel Brandstetter, Jiří Friedrich: Speed estimation of induction motor using Luenberger observer 113–126
Abstract
- Michael G. Pantelyat: Multiphysics in electromagnetic devices simulation and design: an attempt of generalization 127–142
Abstract
- Jan Veleba: Application of continuation load flow analysis for voltage collapse prevention 143–163
Abstract
- Jiří Lahoda: Dissipation normal form and fixed-point computation . . . 165–182
Abstract
- Krishnendu Bhattacharyya, Swati Mukhopadhyay, Gorachand Layek: Effects of partial slip on boundary layer stagnation-point flow and heat transfer towards a stretching sheet with temperature dependent fluid viscosity 183–195
Abstract
- Petra Peer, Petr Filip, Daniela Lubasova: On rheological behaviour of PVB solutions in the process of electrospinning . . . 197–210
Abstract
- Irina Kharlamova, Alexander Kharlamov, Zdeněk Chára, Pavel Vlasák: Numerical study of transition between rolling and saltation movement of spherical particles 211–226
Abstract