

Contents of issue 2 vol. LX

- 101 M. DAIMARUYA, H. KOBAYASHI, *Impact behaviour of the Japanese sword*
- 113 T.J. BURNS, S.P. MATES, R.L. RHORER, E.P. WHITENTON, D. BASAK, *Modelling the peak cutting temperature during high-speed machining of AISI 1045 steel*
- 125 J. OSTROWSKA-MACIEJEWSKA, R.B. PĘCHERSKI, P. SZEPTYŃSKI, *Limit condition for anisotropic materials with asymmetric elastic range*
- 139 H.A. ATTIA, M.A.M. ABDEEN, *Velocity and temperature distributions between parallel porous plates with the Hall effect and variable properties under exponential decaying pressure gradient*
- 155 S. WOLNY, S. BADURA, *Stress analysis in structural components of the Koepe pulley in hoisting installations*
- 171 M. NISHIDA, H. ICHIHARA, H. WATANABE, N. FUKUDA, H. ITO, *Effect of dialkyl peroxide blending on tensile properties of PLA/PBAT polymer alloys*