

CONTENT

ORIGINAL RESEARCH

NON-DESTRUCTIVE TESTING OF ARTIFICIAL JOINTS WITH DEFECTS BY EDDY CURRENT METHOD (Andrea Stubendekova, Ladislav Janousek)	5
EXPERIMENTAL MODAL ANALYSIS OF ULTRASONIC SURGICAL WAVEGUIDES USING EFFECT OF INVERSE MAGNETOSTRICTION (D. Stepanenko, V. Minchenya, K. Bogdanchuk)	10
PRELIMINARY TESTING OF FLEXIBLE ELECTRODES FOR BIOSIGNAL MEASUREMENT: ABRASION RESISTANCE (Martin Jagelka, Tereza Novakova, Jan Uhrík, and Martin Weis)	16
UTILITY OF QRS ISOINTEGRAL MAPS IN LEFT VENTRICULAR HYPERTROPHY (Katarína Kozlíková)	21
PŘÍSTUPY KE SLEDOVÁNÍ NÁKUPŮ ZDRAVOTNICKÝCH PŘÍSTROJŮ (Gleb Donin, Silvie Jeřábková a Peter Kneppo)	27