

Contents

MATERIALS

Carbon nanotubes decorating methods	53
A.D. Dobrzańska-Danikiewicz, D. Łukowiec, D. Cichocki, W. Wolany (Poland)	
Investigation on cobalt based alloy modified by titanium for dental applications	62
I. Peter, M. Rosso, A. Toppi (Italy), I. Dan, B. Ghiban (Romania)	
Structure of welded joints of 14MoV6-3 and 13CrMo4-5 steel elements after design work time under creep conditions	69
A. Zieliński, J. Dobrzański, M. Dziuba-Kałuża (Poland)	

PROPERTIES

Comparison between direct and indirect measurement methods for bulge tests	77
E.P. Marinho, A.M. Silva Jr., G.F. Batalha (Brazil)	

METHODOLOGY OF RESEARCH, ANALYSIS AND MODELLING

Calculation of the steel hardness after continuous cooling	87
J. Trzaska (Poland)	
Author index	93
Keywords index	94
Publisher's notice	95
Editor's notice	96