

## CONTENTS

<b>Edyta Andrysewicz, Joanna Mystkowska, Jan Ryszard Dąbrowski, Ewa Och, Katarzyna Skolimowska, Marcin Klekotka</b> <i>The Influence of Saliva and Its Substitutes on Corrosion of Some Implant AlloyS</i> .....	69
<b>Luboš Kaščák, Emil Spišák, Ivan Gajdoš</b> <i>Joining the Combination of AHSS Steel and HSLA Steel by Resistance Spot Welding</i> .....	75
<b>Luboš Kaščák, Emil Spišák, Jacek Mucha</b> <i>Clinchrivet as an Alternative Method to Resistance Spot Welding</i> .....	79
<b>Tomasz Kubiak, Zbigniew Kołakowski</b> <i>Thin-Walled Epoxy-Glass Fibre Beams Subjected to Pure Bending</i> .....	83
<b>Jerzy Madej, Bartłomiej Będkowski</b> <i>Air Flow Analysis for Electrical Motor's Cooling System with Autodesk Simulation CFD 2013 Program</i> .....	89
<b>Stanisław Mroziński, Michał Piotrowski</b> <i>Influence of Temperature and Loading Program on the Fatigue Life of Steel P91</i> .....	93
<b>Michał Petaś, Krzysztof Mróz, Krzysztof Doliński</b> <i>Damage Modeling in Graded Layer System</i> .....	99
<b>Bogdan Sapiński, Wojciech Horak</b> <i>Rheological Properties of MR Fluids Recommended for Use in Shock Absorbers</i> .....	107
<b>Bogdan Sapiński, Wojciech Horak, Marcin Szczęch</b> <i>Investigation of MR Fluid in the Oscillatory Squeeze Mode</i> .....	111
<b>Ján Šlota, Miroslav Jurčičin, Ivan Gajdoš, Emil Spišák</b> <i>The Sensitivity of a Photogrammetric Method in Formability Analysis</i> .....	117
<i>Abstracts</i> .....	125