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Poster session¹

VIBRATION ANALYSIS OF THERMAL IMBALANCE OF TURBOGENERATOR ROTOR

Ranko ANTUNOVIĆ, Nikola VUČETIĆ, Slobodan JURIĆ, Dejan JEREMIĆ

SAFETY 4.0 - MACHINE SAFETY AND STANDARDIZATION IN INDUSTRY 4.0

Ivana ATANASOVSKA, Nataša SOLDAT, Ivana TOPALOVIĆ

EDUCATION OF PRODUCTION ENGINEERS FOR INDUSTRY 4.0

Milenko SEKULIĆ, Mijodrag MILOŠEVIĆ, Andjelko ALEKSIĆ,
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ASPECTS REGARDING MATERIALS USED IN NON-METALLIC ELEMENTS CONSTRUCTION OF ELASTIC COUPLINGS

Marilena GHÎTESCU, Viorel ȘIȘMAN, Ion–Marius GHÎTESCU

CUSTOM DESIGN OF AN ORTHOPEDIC HAND CAST USING VIRTUAL SIMULATION, 3D PRINTING AND EXPERIMENTAL VERIFICATION

Leo KRALEVSKI, Ana JOVCHEVSKA, Ile MIRCHESKI

APPLICATION OF WELDING FOR THE PRODUCTION OF BALLISTIC PROTECTIVE STRUCTURES

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Milan ĐORĐEVIĆ, Marko DELIĆ

CONTACT STRESS AND DEFORMATIONS IN ECCENTRICALLY LOADED THRUST BALL BEARING

Pavle LJUBOJEVIĆ, Radivoje MITROVIĆ, Tatjana LAZOVIĆ

WORKING PERFORMANCES OF SELF-LUBRICATING SLIDING BEARINGS

Aleksandar MARINKOVIĆ, Ivan SIMONOVIĆ

RESEARCH OF ADHESIVE AL-SHEET JOINTS IN THE DEVELOPMENT OF LIGHTWEIGHT STRUCTURES

Biljana MARKOVIĆ, Aleksija ĐURIĆ, Marija PERENDIJA

INTELLIGENT WELDING IN CONTEXT OF INDUSTRY 4.0

Aleksandar SEDMAK, Aleksandar MILIVOJEVIĆ, Mihajlo ARANDJELOVIĆ, Simon SEDMAK

SEALING OF THE HIGH SPEED BEARING ASSEMBLIES WITH ONE ELASTIC SUPPORT

Miloš STANKOVIĆ, Nenad KOLAREVIĆ, Dimitrije MIHAJLOVIĆ,
Milosav OGNJANOVIĆ, Nikola DAVIDOVIĆ, Marko MILOŠ

COMPARISON OF THE SIZE AND EFFICIENCY OF A TWO-CARRIER PLANETARY GEAR TRAIN AND KINEMATICALLY EQUIVALENT PLANETARY GEAR TRAINS

Sanjin TROHA, Željko VRCAN, Jelena STEFANOVIĆ-MARINOVIĆ, Miloš SEDAK

MACHINE SIMULATION OF ADDITIVE MANUFACTURING TOOL PATH

Saša ŽIVANOVIĆ, Nikola VORKAPIĆ, Stefan MITROVIĆ

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