

Simülasyon Destekli İmalat Prosesi Analizleri Makaleler

Haddeleme

2020 - Analysis of the Microstructure Evolution in the Implementation of a New Macro Shear Rolling Technology ([link](#))

2020 - Forming of rail car axles in a CNC skew rolling mill ([link](#))

2020 - İskenderun Teknik Üni - Optimization of Minor Geometric Parameters of a Box Pass in Hot Rolling by Response Surface Methodology ([link](#))

2020 - İskenderun Teknik Üni - Hadde Enerjisi Hesaplama Ve Verifikasyon ([link](#))

2019 - A Comparative Study of Helical and Cross-Wedge Rolling Processes for Producing Ball Studs ([link](#))

2019 - Manufacturing of Metallic Bipolar Plate Channels by Rolling ([link](#))

2019 - Prediction of Crack Formation for CrossWedge Rolling of Harrow Tooth Preform ([link](#))

2019 - Limits of the Process of Rotational Compression of Hollow Stepped Shafts ([link](#))

2019 - Analysis And Homogenization Of Residual Stress In Aerospace Ring Rolling Process Of 2219 Aluminum Alloy Using Thermal Stress Relief Method ([link](#))

2019 - Research On Counter-Roller Spinning Force Based On Finite Element Simulation And Experiment ([link](#))

2019 - Research On The Power Spinning Method Of Large High-Strength Cylindrical Parts ([link](#))

2019 - Kocaeli - Sıcak Haddelenmiş TH34 Profilin Bükme Prosesine İlişkin Simülasyon Destekli Tasarımı ([link](#))

2019 - Kocaeli Rolling - Computer Aided Design, Analysis and Manufacturing of Hot Rolled Bulb Flat Steel Profiles ([link](#))

2019 - Simulation Of Radial-Shear Rolling Of Austenitic Stainless Steel Aisi-321 ([link](#))

2018 - Iskenderun Teknik Uni - Optimization of Minor Geometric Parameters of a Box Pass in Hot Rolling ([link](#))

2017- Finite Element Analysis Of Deformation Characteristics In Cold Helical Rolling Of Bearing Steel-Balls ([link](#))

2017 - The Research Of New Technology Of Plate Rolling By Means Of Computer Simulation ([link](#))

2017 - Detection and Prediction of Corrosion-Affecting Parameters in Cold Flat Rolling Processes ([link](#))

2017 - Fem Analysis Of Loads And Torque In A Skew Rolling Process For Producing Axisymmetric Parts ([link](#))

2016 - Simulation Of The Combined Process "Helical Rolling-Pressing" In The Software Package Simufact. Forming ([link](#))

2016 - Computer Simulation of the Combined Process "Helical Rolling-Pressing" ([link](#))

2016 - Development And Theoretical Study Of New Scheme Of Realization Of Combined Process "Rolling - Pressing" Using Equal Channel Step Matrix ([link](#))

2016 - Numerical Simulation Of Rotary Compression Process Of Hollow Balls ([link](#))

2016 - FEM Analysis of the Multi-Wedge Helical Rolling Process for a Workholding Bolt ([link](#))

2016 - The Influence Of Hollow Billet Thickness In Rotary Compression ([link](#))

2016 - Schuler - Ring Rolling Process Chain ([link](#))

2015 - Comparative Analysis Of Forging Rolling And Cross-Wedge Rolling Of Forgings From Titanium Alloy Ti6Al4V ([link](#))

2010 - Investigation Of The Roller Straightening Process For Long Products ([link](#))