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Modelling CSG with Superquadrics
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Scaling of Variables: an Efficient way of Design Optimization Process Improvement
-
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Stability Regions of Laval Rotor in a Cylindrical Fluid-Film Bearings
-
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Engineering Data Bases for the Design of Braking System for All-Terrain Cranes
-
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Application of Automated Modelling in Design
-
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Using CAD/CAM Technology on Machine Building Plants
-
- Glodež S., Ren Z. {}
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Computational Determination of the Face Load Factor K_{fb} for Spur Gears
-
- Ivandić Ž., Kljajin M. {Zeljko.Ivandić@brod.sfsb.hr}
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System approach to Design Automation
-
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Development of the Mechanical Assembly Description Model
-
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An Approach to Fuel Injection Rate Shaping of a Diesel Fuel Injection System
-

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Formulation of Boundary Element Method for Analysis of Oil Squeeze Film in Dynamically Loaded Plain Bearing

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Browsing system for Designing Process Knowledge Base

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Simulation as a Tool for Planning and Scheduling

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On Numerical Modelling of Nonlinear Responses of Shell-like Mechanical Structures

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Execution of Design Plans in Relational Database Environment

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Structural Analysis of the Mast and Rigging of a Modern Sailing Yacht

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Conversion of Geometrical Tolerances into Vectorial Tolerance Representations - A Major Step Towards Computer Aided Tolerancing

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Improving Computer Aided Tolerancing by Using Feature Technology

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Fifth Wheel

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Preconditions for CAD Systems Application

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Finite Element Methods in Structural Analysis of Rubber Components

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Application of the Analytic Hierarchy Process Method for the Assessment of Appropriate Physical Laws in the Design of New, Alternative Actuators