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Mathematical Model Describing the Basic Functions of the Machine-Tools, the Activities and Phases in Their Designing Stage

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Life Cycle Design of Parts: Material and Manufacturing Considerations

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On Some Contrary Ideas in Anthropodynamics

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The Ergonomics of Lying as a Function of Healthy Sleep

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Feasibility Study for a Co-operation Programme Between EU and India in the Field of Limb Prostheses Design

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Dynamic Simulation of Human Body Movement

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Design for Environment - ECODESIGN; A tool for product improvement based on function assessment

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Parameters and Criteria Applied to the Evaluation of Quality Levels of the Machine-Tools in Their Designing Stage

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Materials for Human Joints Prosthesis

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New Materials Providing Economy and Design in Modern Automobiles
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Faculty of Mechanical Engineering Mostar
One Possibility for Interpretation of the Movement of Human Body

Jurcevic-Lulic T., Muftic O., Milcic D.
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Upper Limbs Influence on the Ground Reaction Forces in Human Walking

Keros-Naglic J., Zrinka T.
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Harmonic Analysis of the Human Head and Neck

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Design and Quality of the Overlap Adhesive Joint of Metals

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Computer Analysis of Bone Tissue Mechanical Properties Based on its Microstructure

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Visualization of the Internal Root Canal Morphology Using CAD