

Automatic products identification method

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Camera gimbal performance improvement with spinning-mass mechanical gyroscopes

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Comparison of aerial imagery and satellite imagery for autonomous vehicle path planning

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Development of movement algorithms for a robot manipulator

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Dynamic motion energy efficiency measurement of ground vehicles

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Functional requirements as a company and process modeling tool

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Impact of application of excellence models on organizational performance

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Interoperability between different interest groups practice portal case study

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Kinematics and dynamics of configurable wheel-leg

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Local and global descriptors for place recognition in robotics

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Low speed motion feedback for the unmanned ground vehicle

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Machinery utilization monitoring and pause identification prototype model design

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Measuring temperature and water content in road structures with sensor equipped RFID tags

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Model validation and structural analysis of a small wind turbine blade

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Optimal conditions for valuation of wood waste by briquetting

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Optimal gap distance between rotors of mini quadrotor helicopter

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Production machinery utilization monitoring based on acoustic and vibration signal analysis

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Quality of management practices and application of complex automated systems

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The impact of metrology in industrial sector in Estonia

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The technology for low-volume manufacturing of fenders for an advanced light electric vehicle

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Uncertainty focused strength analysis model

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Using software with AI elements for conceptual design of machine elements

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Wheel motion resistance and soil thrust traction of mobile robot

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