Prof. Ir. Rosnani Ginting, M.T., Ph.D., IPU., Asean Eng.

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Prof. Ir. Rosnani Ginting, M.T., Ph.D, dilahirkan di Binjai pada tanggal 21 Februari 1963, merupakan seorang dosen Teknik Industri di Universitas Sumatera Utara dengan bidang ilmu Perancangan dan Pengembangan Produk, Perencanaan dan Pengawasan Produksi, and Perancangan Manufaktur. Beliau menyelesaikan pendidikan terakhirnya pada jenjang S3 di School of Mechanical Engineering, Universitas Sains Malaysia pada tahun 2017.

Publications

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2019
Artikel ilmiah

The Application of Quality Function Deployment and Ergonomics: A Case Study for A New Product Design of A Texon Cutting Tool

IR. UKURTA TARIGAN, MT , ROSNANI GINTING

2019
Jurnal internasional

Integration of Quality Function Deployment and Value Engineering: A Case Study of Designing A Texon Cutting Tool

ROSNANI GINTING , IR. UKURTA TARIGAN, MT

2018
Prosiding seminar internasional

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Jurnal nasional

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The Integration of Kano’s Model and Quality Function Deployment: A Case Study for Design of An Alternative Energy Utilization

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Integrating Kano’s model into quality function deployment for product design: A comprehensive review

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Perancangan alat penyadap karet di Kabupaten Langkat Sumatera Utara dengan Metode Quality Function deployment (QFD) dan Model Kano

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2014
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Perbaikan Rancangan Produk Spring Bed dengan Menggunakan Metode Quality Function Deployment

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Perancangan Desain Produk Spring Bed Dengan Menggunakan Metode Quality Function Deployment

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Penilaian Proses Perakitan Produk Saklar dengan Metode Qfd di PT X

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Researches

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Kajian Perancangan Produk Prostetis Dengan Penerapan Reverse Engineering Dan Additive Manufacturing

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2023

Kajian Desain Produk Untuk Keberlanjutan pada Alat Kesehatan Gigi dan Mulut di Kota Medan

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Penelitian Hibah Bersaing

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