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## Publications

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2024

Prosiding seminar internasional

### **Comparison of Composite Performance Index (CPI) Method with Simple Multi Attribute Rating Technique (SMART) in Determination Student Study Aid Program**

AGHNI SYAHMARANI , MIMMY SARI SYAH PUTRI , PUTRI KHAIRIAH NASUTION

2023

Prosiding seminar internasional

### **Development of heuristic method for scenario formation of stochastic program problems**

HERMAN MAWENGGANG , MIMMY SARI SYAH PUTRI , SAIB SUWILO , TULUS

2022

Buku referensi

### **Buku Ajar Matematika Dasar**

MIMMY SARI SYAH PUTRI

2025

Jurnal internasional bereputasi

### **A Data-Driven Mixed Integer Nonlinear Programming Model for Cost-Optimal Scheduling of Perishable Production and Workforce**

MIMMY SARI SYAH PUTRI , HERMAN MAWENGGANG , SAIB SUWILO , TULUS

2025

Jurnal internasional

### **Modeling the Cart Method on the Factors that cause Stunting**

NENNA IRSA SYAHPUTRI , MIMMY SARI SYAH PUTRI , PUTRI KHAIRIAH NASUTION , AGHNI SYAHMARANI

## Researches

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2022

Penelitian Dosen Pemula

### **Comparison of Composite Performance Index (CPI) Method with Simple Multi Attribute Rating Technique (SMART) in Determination Student Study Aid Program**

AGHNI SYAHMARANI , PUTRI KHAIRIAH NASUTION , MIMMY SARI SYAH PUTRI

2023

Ipteks

## **Pemodelan Metode CART (Classification and Regression Tree) terhadap faktor penyebab stunting dalam rangka menurunkan angka stunting di Kota Medan**

AGHNI SYAHMARANI , KATRIN JENNY SIRAIT , PUTRI KHAIRIAH NASUTION , MIMMY SARI SYAH PUTRI

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2022

Penelitian Dana Lokal Perguruan Tinggi

### **Perbandingan Metode Composite Performance Indek (CPI) dengan Simple Multi Attribute Rating Technique (SMART) dalam penentuan Program Bantuan Belajar Mahasiswa**

AGHNI SYAHMARANI , PUTRI KHAIRIAH NASUTION , MIMMY SARI SYAH PUTRI

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## **Community Services**

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2023

Ipteks Bagi Masyarakat

### **Training on Making Digital Learning Media to Improve Motivation and Learning Outcomes of Elementary School Students for Teachers SD Negeri 068332 Medan**

ELVINA HERAWATI , SAIB SUWILO , MIMMY SARI SYAH PUTRI

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2022

Ipteks Bagi Masyarakat

### **PELATIHAN PEMBELAJARAN ETNOMATEMATIKA GURU DAN PEMBUATAN WEBSITE DI LINGKUNGAN SD NEGERI NO 068332 MEDAN**

AGHNI SYAHMARANI , MIMMY SARI SYAH PUTRI

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2025

Ipteks

### **Peningkatan Marketing Usaha Kecil Mikro “Bunganta” Melalui Rebranding Dengan Digital Marketing, Website dan Sistem Informasi**

AGHNI SYAHMARANI , SAIB SUWILO , PUTRI KHAIRIAH NASUTION , MIMMY SARI SYAH PUTRI , SAPRINA LUBIS , IRENE KRISTIE BR SEMBIRING , SYAHARA ZIFANY

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2025

Hasil penelitian/pemikiran yang tidak dipublikasikan

### **Perbandingan Metode Composite Performance Indek (CPI) dengan Simple Multi Attribute Rating Technique (SMART)**

AGHNI SYAHMARANI , PUTRI KHAIRIAH NASUTION , MIMMY SARI SYAH PUTRI

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