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## Publications

2025

Jurnal internasional bereputasi

### **Correlation Between Hepatocyte Growth Factor Levels and Axial Length in Severe Myopic Patients**

ARYANI ATIYATUL AMRA , RODIAH RAHMAWATY LUBIS

2025

Jurnal nasional terakreditasi

### **Troponin I and Major Adverse Cardiovascular Events in Acute Coronary Syndrome: Are They Related?**

LILI ROHMAWATI , CUT ARYFA ANDRA , ARYANI ATIYATUL AMRA

2025

Jurnal internasional bereputasi

### **Correlation Between Hepatocyte Growth Factor Levels and Axial Length in Severe Myopic Patient**

RODIAH RAHMAWATY LUBIS , ARYANI ATIYATUL AMRA

2024

Jurnal internasional bereputasi

### **Correlation Between Axial Length and Amplitude of Accommodation in Myopia Patients**

ARYANI ATIYATUL AMRA

2024

Jurnal nasional terakreditasi

### **Relationship between Elementary Students' Activity Patterns and the Occurrence of Refractive Disorder**

MALAYANA RAHMITA NASUTION , FITHRIA ALDY , ARYANI ATIYATUL AMRA

2024

Prosiding seminar internasional

### **Comprehensive Analysis of Dry Material Content, Moisture Content, and FTIR Spectroscopy in Durian Peel**

MARTHA RIANNA , TIMBANGEN SEMBIRING , SYAHRUL HUMAIDI , SUSILAWATI , ARYANI ATIYATUL AMRA

2024

Jurnal nasional terakreditasi

### **Analysis and Characterization of Fe<sub>3</sub>O<sub>4</sub>/Silica Composite from Rice Husk Ash**

ARYANI ATIYATUL AMRA , HARIYATI LUBIS , SUSILAWATI , TAUFIQ NATSIR

2024

Tulisan ilmiah

### **Relationship Between Body Mass Index and Degree of Myopia in Adolescents at Prof. CPL Universitas Sumatera Utara**

ARYANI ATIYATUL AMRA

2023

Jurnal nasional terakreditasi

## **Relationship between nutritional status and myopia degree in adolescents at Prof. CPL USU Hospital**

ARYANI ATIYATUL AMRA , FITHRIA ALDY

2023

Jurnal internasional bereputasi

## **Correlation between Myopia Level (Mel) and Myopia Grade in Adolescents at University of Sumatera Utara Hospital**

ARYANI ATIYATUL AMRA , FITHRIA ALDY

2022

Jurnal internasional bereputasi

## **The Relationship of Interleukin-6 Levels and the Degree of Myopia in Young Adults in North Sumatra University Hospital**

ARYANI ATIYATUL AMRA , RODIAH RAHMAWATY LUBIS

2022

Jurnal internasional

## **Association Of Serum Uric Acid And Ganglion Cell Complex Thickness In Primary Open Angle Glaucoma With Type 2 Diabetes Mellitus**

ARYANI ATIYATUL AMRA

2021

Jurnal internasional bereputasi

## **Analysis of Glycemic Control and Low-Density Lipoprotein Cholesterol with Glaucomatous Optic Neuropathy as a Microvascular Complication in Patients with Type 2 Diabetes**

ARYANI ATIYATUL AMRA

2021

Jurnal internasional bereputasi

## **The Effect of Anthropometry on Refractive Error and Ocular Biometry in Children with $\beta^2$ -Thalassemia Major**

ARYANI ATIYATUL AMRA

2021

Jurnal internasional bereputasi

## **A Rare Case of Waardenburg-Shah Syndrome without Family History**

ARYANI ATIYATUL AMRA

2021

Jurnal internasional bereputasi

## **The Effect of Anthropometry on Refractive Error and Ocular Biometry in Children with $\beta^2$ -Thalassemia Major**

ARYANI ATIYATUL AMRA , FITHRIA ALDY , BIDASARI LUBIS

2021

Jurnal internasional bereputasi

## **Comparison Between Subjective Examination (Trial And Error) And Objective Examination (Streak Retinoscopy) In Children With Myopia At The Ar-Raudhatul Hasanah Islamic Boarding**

ARYANI ATIYATUL AMRA

2021

Jurnal internasional bereputasi

## **Comparison Between Subjective Examination (Trial And Error) And Objective Examination (Streak Retinoscopy) In Children With Myopia At The Ar-Raudhatul Hasanah Islamic Boarding School Medan**

FITHRIA ALDY , ARYANI ATIYATUL AMRA

2020

Jurnal nasional terakreditasi

## **Penatalaksanaan Katarak pada Anak**

2018

Jurnal internasional bereputasi

**Effect of Using Valproate Acid Monotherapy on Color Perception of Children with Epilepsy in Universitas Sumatera Utara Hospital and Network Hospital**

ARYANI ATIYATUL AMRA

2018

Jurnal internasional bereputasi

**Relationship Between Degree of Myopia and Stereoscopic Vision in Junior High School Students**

ARYANI ATIYATUL AMRA

2017

Jurnal nasional terakreditasi

**Evaluation of Retinal Nerve Fiber Layer Thickness and Optic Nerve Head Parameter in Migraine as A Risk Factor in Open Angle Glaucoma**

ARYANI ATIYATUL AMRA

2013

Jurnal nasional terakreditasi

**Prevalensi Katarak Pada Anak di RSUP H. Adam Malik Medan Tahun 2012**

ARYANI ATIYATUL AMRA

2012

Jurnal nasional terakreditasi

**Karakteristik Penderita Retinoblastoma di RSUP H. Adam Malik Medan Tahun 2011-2012**

ARYANI ATIYATUL AMRA

2012

Jurnal nasional terakreditasi

**Prevalensi Retinoblastoma di Poli Mata RSUP H Adam Malik Medan Tahun 2011**

ARYANI ATIYATUL AMRA

2026

Jurnal nasional terakreditasi

**Gambaran Kontaminasi Bakteri dan Jamur pada Sampel Maskara Mahasiswi Fakultas Kedokteran Universitas Sumatera Utara**

ARYANI ATIYATUL AMRA

2026

Jurnal nasional terakreditasi

**The PAX6 IVS9-12C to T, rs 667773 Gene Polymorphism in Young Adults with Severe Myopia**

ARYANI ATIYATUL AMRA

2026

Jurnal nasional terakreditasi

**Faktor-Faktor Terjadinya Kelainan refraksi pada Pelajar Kelas 3 SMP Al-Azhar di Kota Medan Tahun 2018**

ARYANI ATIYATUL AMRA

2026

Jurnal nasional terakreditasi

**Gambaran Kontaminasi Bakteri dan Jamur pada Sampel Lipstik Mahasiswi Fakultas Kedokteran Universitas Sumatera Utara**

ARYANI ATIYATUL AMRA

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## Researches

Ipteks

## **Troponin I and Major Adverse Cardiovascular Events in Acute Coronary Syndrome: Are They Related?**

ARYANI ATIYATUL AMRA , LILI ROHMAWATI , CUT ARYFA ANDRA , JESSI VANIA TAMBARTA

2024

## **Relationship Between Body Mass Index and Degree of Myopia in Adolescents at Prof. CPL Universitas Sumatera Utara**

ARYANI ATIYATUL AMRA

2023

Penelitian Dana Lokal Perguruan Tinggi

## **Persepsi Pemilih Pertama Generasi Z Di Sumatera Utara Terhadap Hak Memilih dan Politik Uang Tahun Politik 2024**

ARYANI ATIYATUL AMRA

2023

## **Hubungan Kadar Leptin dan Estron Dengan Indeks Massa Tubuh Normal dan Obesitas Pada Wanita Menopause**

ARYANI ATIYATUL AMRA , MELVIN NOVA GUNAWANTO BARUS , MUHAMMAD FIDEL GANIS SIREGAR , CUT ADEYA ADELLA , MUHAMMAD OKY PRABUDI , RIZKA AMELIA SARI

2022

## **Association Of Serum Uric Acid And Ganglion Cell Complex Thickness In Primary Open Angle Glaucoma With Type 2 Diabetes Mellitus**

ARYANI ATIYATUL AMRA

2021

## **The Effect of Anthropometry on Refractive Error and Ocular Biometry in Children with Beta-Thalassemia Major**

ARYANI ATIYATUL AMRA , FITHRIA ALDY

2021

## **A Rare Case of Waardenburg-Shah Syndrome without Family History**

ARYANI ATIYATUL AMRA , FITHRIA ALDY

2019

## **Penyuluhan Deteksi Dini Glaukoma dalam Rangka World Glaucoma Week di Berastagi Bekerjasama dengan RS Khusus Mata Medan Baru**

ARYANI ATIYATUL AMRA , VANDA VIRGAYANTI

## **Community Services**

2025

### **Pengabdian Masyarakat Dies Natalis ke 73 Fakultas Kedokteran USU 2025**

ARYANI ATIYATUL AMRA , BUGIS MARDINA LUBIS

2025

### **Pengabdian Masyarakat Akbar PEMA FK USU 2025**

ARYANI ATIYATUL AMRA , DELYUZAR

2025

### **Bakti Sosial Pemeriksaan Mata Gratis Oleh PERDAMI Cabang Sumatera Utara**

ARYANI ATIYATUL AMRA , FITHRIA ALDY

2025

### **Bakti Sosial Pemeriksaan Mata Gratis**

ARYANI ATIYATUL AMRA , MASITHA DEWI SARI

2024

### **World Glaucoma Week 2024**

2023

### **World Glaucoma Week 2023**

ARYANI ATIYATUL AMRA , MASITHA DEWI SARI

2023

### **Pengabdian Masyarakat Scora PEMA FK USU 2023**

ARYANI ATIYATUL AMRA , FITHRIA ALDY

2022

### **PUSAT KONSULTASI DAN LAYANAN MATA TIRUAN (TAHUN KETIGA)**

ARYANI ATIYATUL AMRA , PUTRI WELDA UTAMI RITONGA , HASLINDA Z TAMIN , VERONICA ANGELIA

2021

### **Pusat Konsultasi dan Mata Tiruan**

ARYANI ATIYATUL AMRA , PUTRI WELDA UTAMI RITONGA

2021

### **PUSAT KONSULTASI DAN LAYANAN MATA TIRUAN**

ARYANI ATIYATUL AMRA , PUTRI WELDA UTAMI RITONGA , HASLINDA Z TAMIN , VERONICA ANGELIA

2020

### **PUSAT KONSULTASI DAN LAYANAN MATA TIRUAN**

ARYANI ATIYATUL AMRA , PUTRI WELDA UTAMI RITONGA , HASLINDA Z TAMIN

2019

### **Kegiatan Bakti Sosial Operasi Katarak di RSUD Tanjung Pura Kabupaten Langkat Bekerjasama dengan PERDAMI Cab. Sumut- Dr's Koffie**

ARYANI ATIYATUL AMRA , MASITHA DEWI SARI , RODIAH RAHMAWATY LUBIS

2019

### **Pengabdian Masyarakat Kegawatdaruratan pada Mata Bekerja Sama Stasiun Radio RRI**

ARYANI ATIYATUL AMRA

2019

### **Penyuluhan Deteksi Dini Glaukoma dalam rangka World Glaucoma Week di Berastagi Bekerjasama dengan RS Khusus Mata Medan Baru**

ARYANI ATIYATUL AMRA , MASITHA DEWI SARI , VANDA VIRGAYANTI

2019

### **Penyuluhan Deteksi Dini Glaukoma dalam Rangka World Glaucoma Week di Berastagi Bekerjasama dengan RS Khusus Mata Medan Baru**

ARYANI ATIYATUL AMRA , MASITHA DEWI SARI , VANDA VIRGAYANTI

2019

### **Kegiatan Bakti Sosial dan Kesehatan di RSUD Tengku Mansyr Kota Tanjung Balai Bekerjasama dengan PERDAMI Cab. Sumut - POLDASU**

ARYANI ATIYATUL AMRA , VANDA VIRGAYANTI , FITHRIA ALDY

2019

### **Bakti Sosial Operasi Katarak Gratis Dalam Rangka HUT Brimob Bekerja Sama dengan Dr's Koffie di RS Universitas Sumatera Utara**

ARYANI ATIYATUL AMRA , FITHRIA ALDY , BOBBY RAMSES ERGUNA SITEPU

2019

### **Pengabdian Masyarakat dalam Rangka HUT Ke 76 FK USU di Desa klambir V Kebun Bekerjasama dengan Fakultas Kedokteran USU.**

ARYANI ATIYATUL AMRA , MASITHA DEWI SARI

2019

### **Pengabdian Masyarakat dalam Rangka HUT Ke 76 FK USU di Desa klambir V**

## **Kebun Bekerjasama dengan Fakultas Kedokteran USU**

ARYANI ATIYATUL AMRA , MASITHA DEWI SARI , VANDA VIRGAYANTI

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2018

## **Kegiatan Bakti Sosial Operasi Katarak di RSU Chevani Bekerjasama dengan PERDAMI Cab. Sumut - Brimob Tebing Tinggi dan Dr's Koffie**

ARYANI ATIYATUL AMRA , MASITHA DEWI SARI , RODIAH RAHMAWATY LUBIS

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2018

## **Bakti Sosial Operasi Katarak Perdami di RS Chevani tahun 2018**

ARYANI ATIYATUL AMRA , MASITHA DEWI SARI , RODIAH RAHMAWATY LUBIS

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