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## Publications

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2025

Jurnal internasional

### **Comparative Analysis of Surgical Outcomes Following Duhamel, Soave, and Transanal Endorectal Pull-thorough Techniques in Hirschprung's Disease**

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2025

Jurnal internasional bereputasi

### **A Novel Approach to Multidrug Resistance Using Low-Dose Salinomycin: Targeting P-Glycoprotein and NF-κB Signaling in Human Osteosarcoma Cells**

IQBAL PAHLEVI ADEPUTRA NASUTION

2025

Jurnal nasional

### **STRATEGI REVITALISASI PERPUSTAKAAN SEKOLAH DALAM MENCIPTAKAN BUDAYA LITERASI DI SMA IT AL-HIJRAH MEDAN**

IQBAL PAHLEVI ADEPUTRA NASUTION

2024

Jurnal nasional terakreditasi

### **Effect of Picriaefel-terrae Merr. leaves extract on VEGF, Interleukin-6, Prostate Index, and Histopathology in Obesity Rats with Benign Prostate Hyperplasia**

IQBAL PAHLEVI ADEPUTRA NASUTION

2024

Jurnal nasional terakreditasi

### **Effect of Picriaefel-terrae Merr. leaves extract on VEGF, Interleukin-6, Prostate Index, and Histopathology in Obesity Rats with Benign Prostate Hyperplasia**

IQBAL PAHLEVI ADEPUTRA NASUTION

2024

Jurnal nasional terakreditasi

### **Promising effect of cisplatin and melatonin combination on the inhibition of cisplatin resistance in ovarian cancer**

IQBAL PAHLEVI ADEPUTRA NASUTION

2023

Jurnal nasional terakreditasi

### **Effect of Moderate Intensity Continuous Training and Slow Type Interval Training to Gene Expression of TGF-β in Type 2 Diabetes Mellitus Model Wistar Rats**

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2022

Jurnal internasional bereputasi

### **Anticancer Potential of Cinnamon Bark Extract (Cinnamomum burmanii) with**

# Cisplatin Combination against P-glycoprotein and Apoptotic Influx Biomarkers

IQBAL PAHLEVI ADEPUTRA NASUTION

2022

Jurnal internasional bereputasi

## The Accuracies of Fine-Needle Aspiration Biopsy without Ultrasound Guidance versus Frozen-Section Examination of Thyroid Nodule Diagnosis in Teaching Hospital Universitas Sumatera Utara: Single-Center Experience

IQBAL PAHLEVI ADEPUTRA NASUTION

2022

Jurnal internasional bereputasi

## The Difference in Serum Pepsinogen I, Pepsinogen II, Carcinoembryonic Antigen, and Carcinoma Antigen 72-4 Levels between Children with and without Helicobacter Pylori Infection

IQBAL PAHLEVI ADEPUTRA NASUTION

2022

Jurnal internasional bereputasi

## Heat shock protein-70 expression in CSCs tumor-associated macrophages induced by Typhonium flagelliforme tuber extract

SUGENG IBRAHIM , IQBAL PAHLEVI ADEPUTRA NASUTION , NUR DINA AMALINA , AGUNG PUTRA

2021

Jurnal internasional bereputasi

## The Effect of Ascorbic Acid on Interleukin-10 and Tumor Necrosis Factor- $\alpha$ Cytokines in Rattus norvegicus with Endometritis

MUHAMMAD OKY PRABUDI , MUHAMMAD FIDEL GANIS SIREGAR , IQBAL PAHLEVI ADEPUTRA NASUTION , Syafruddin Ilyas

2021

Jurnal internasional

## Benefits of Nigella sativa Extract Protecting Ovary Due to Cisplatin Chemotherapy. Open Access Maced J Med Sci. 2021 Aug 08; 9 (A): 680-687

KHAIRANI , MUHAMMAD FIDEL GANIS SIREGAR , POPPY ANJELISA ZAITUN HASIBUAN , PUTRI CHAIRANI EYANOER , SYAFRUDDIN ILYAS , MOHAMMAD RHIZA Z TALA , IQBAL PAHLEVI ADEPUTRA NASUTION

2021

Prosiding seminar internasional

## IL-6 and IL-8 Suppression by Bacteria-adhered Mesenchymal Stem Cells Co-cultured with PBMCs under TNF- $\alpha$ Exposure

IQBAL PAHLEVI ADEPUTRA NASUTION

2021

Jurnal internasional bereputasi

## Benefits of Nigella Sativa Extract Protecting Ovary Due to Cisplatin Chemoteraphy

IQBAL PAHLEVI ADEPUTRA NASUTION , MUHAMMAD FIDEL GANIS SIREGAR , MOHAMMAD RHIZA Z TALA , PUTRI CHAIRANI EYANOER , POPPY ANJELISA ZAITUN HASIBUAN , SYAFRUDDIN ILYAS , KHAIRANI

2020

Buku lainnya

## Tingkat Pengetahuan, Sikap, dan Perilaku Remaja tentang Kesehatan Reproduksi di SMK Negeri 8 Medan

IQBAL PAHLEVI ADEPUTRA NASUTION

2020

Buku lainnya

## Interleukin-8 heterozygous polymorphism (-251 T/A and +781 C/T) increases the risk of Helicobacter pylori-infection gastritis in children: a case control study

IQBAL PAHLEVI ADEPUTRA NASUTION , SUPRIATMO , OKE RINA RAMAYANI , GONTAR ALAMSYAH SIREGAR

2020

Jurnal internasional bereputasi

## Interleukin-8 heterozygous polymorphism (-251 T/A and+ 781 C/T) increases the risk of Helicobacter pylori-infection gastritis in children: a case control

## study

OKE RINA RAMAYANI , GONTAR ALAMSYAH SIREGAR , SUPRIATMO , IQBAL PAHLEVI ADEPUTRA NASUTION

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2020

Buku lainnya

### **Rotavirus Infection as One of the Including Factors that Results Invagination in Children**

IQBAL PAHLEVI ADEPUTRA NASUTION

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2018

Tulisan ilmiah

### **Differences in C-Reactive Protein (CRP) between depression levels in ischaemic stroke patients**

IQBAL PAHLEVI ADEPUTRA NASUTION

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## Researches

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2022

Riset Andalan Perguruan Tinggi dan Industri

### **Effect of the olive leaf extract in chronic spinal cord injury model: an experimental research**

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## Community Services

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2023

### **Memberikan pelayanan kesehatan kepada masyarakat**

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## Intellectual Property Rights

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2020

Paten nasional

### **Proses Mendeteksi Rotavirus dan Karakterisasi Gen Protein Nonstruktural (NSP4) Rotavirus Sebagai Enterotoksin Virus yang Menginduksi Terjadinya Invaginasi Pada Anak**

IQBAL PAHLEVI ADEPUTRA NASUTION

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