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## Publications

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2021

Jurnal nasional terakreditasi

### **The effect of 3% binahong leaf extract gel on the wound healing process of post tooth extraction**

RAHMI SYAFLIDA , DIANA SOFIA HANAFIAH , OLIVIA AVRIYANTI HANAFIAH

2023

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### **Effectiveness of Ethanol Extract of Eugenia polyantha Wigh in Inhibiting Streptococcus mutans**

RAHMI SYAFLIDA

2021

Jurnal nasional terakreditasi

### **The effectiveness of green betel leaf (Piper betle Linn) extract hand sanitizer gel in reducing bacterial colonies on the palm hand of dental clinical clerkship student**

HENDRY RUSDY , OLIVIA AVRIYANTI HANAFIAH , RAHMI SYAFLIDA

2020

Jurnal internasional bereputasi

### **The effect of black cumin (Nigella sativa sp.) gel extract in wound healing process post tooth extraction**

HENDRY RUSDY , RAHMI SYAFLIDA , OLIVIA AVRIYANTI HANAFIAH

2026

Jurnal nasional terakreditasi

### **Efektivitas getah batang betadine (Jatropha multifida L.) terhadap penyembuhan luka pasca pencabutan gigi pada tikus Sprague-Dawley Effectiveness of betadine (Jatropha &#8230;**

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Jurnal nasional terakreditasi

### **Knowledge of pregnant women about risk factor of cleft lip and palate at Puskesmas Mutiara, Asahan, Indonesia**

HENDRY RUSDY , OLIVIA AVRIYANTI HANAFIAH , RAHMI SYAFLIDA

2023

Jurnal internasional bereputasi

### **The disinfection effectiveness of ozone water and 4.8% chloroxlylenol against the number of bacterial colonies in dental extraction instruments at the USU Dental and Oral, &#8230;**

RAHMI SYAFLIDA

2026

Jurnal nasional terakreditasi

**Comparison of latex and nitrile glove on total bacterial colonisation on clinical students at the Department of Oral and Maxillofacial Surgery Faculty of Dentistry Universitas A&#8230;**

RAHMI SYAFLIDA

2023

Makalah ilmiah

**Effectivity of ozone water application on the socket after posterior teeth extraction to accelerate clotting time phase**

RAHMI SYAFLIDA

2020

Jurnal internasional bereputasi

**Effectiveness Test of 90% Aloe Vera Gel Extract for the Time of Healing Post-Odontectomy Wounds in the Department of Oral and Maxillofacial Surgery Faculty of Dentistry, USU**

RAHMI SYAFLIDA

2021

Jurnal internasional

**Comparison of bacterial colonies adherence on silk and catgut sutures in odontectomy patient at Dr. Pirngadi Hospital**

AHYAR RIZA , RAHMI SYAFLIDA , OLIVIA AVRIYANTI HANAFIAH

2026

Jurnal nasional terakreditasi

**Daya Antibakteri Streptococcus Mutans Menggunakan Ekstrak Daun Pegagan (Centella asiatica (L.) urban)**

RAHMI SYAFLIDA

2022

Jurnal nasional terakreditasi

**Comparison of bacterial colonies adherence on silk and catgut sutures in odontectomy patient at Dr. Pirngadi Hospital**

AHYAR RIZA , RAHMI SYAFLIDA , OLIVIA AVRIYANTI HANAFIAH

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**Comparison of chloroxylenol 4.8% and povidone iodine 7.5% on total bacteria count post WHO routine hand washing on clinical students at the Department of Oral Surgery, Faculty A&#8230;**

RAHMI SYAFLIDA

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Jurnal nasional terakreditasi

**MIXTURE OF A TETRACYCLINE ISOMER, AN ACID AND A DETERGENT (MTAD)**

RAHMI SYAFLIDA

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Jurnal internasional

**The Effectiveness of Using Jengkol Peel Extract (Pithecellobium lobatum Benth.) in Inhibits Bacterial Growth Staphylococcus aureus In Vitro**

RAHMI SYAFLIDA

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Jurnal nasional terakreditasi

**Comparison of effectiveness disinfection of glutaraldehyde 2% and hydrogen peroxide 3% on tooth extraction instruments in Department of Oral Surgery and Maxillofacial, Faculty A&#8230;**

RAHMI SYAFLIDA

2024

Jurnal internasional bereputasi

# **Ozone water or chloroxlyenol: The comparison of disinfection effectiveness against the number of bacterial colonies in dental extraction instruments at the USU Dental and Oral Hospital**

AHYAR RIZA , HENDRY RUSDY , RAHMI SYAFLIDA

2021

Jurnal internasional bereputasi

## **The Effect of Topical Application of 3% Binahong (Anredera cordifolia (Ten) Steenis) Leaves Extract Gel on the Radiographic Bone Density in Post-Extraction Socket**

RAHMI SYAFLIDA , DIANA SOFIA HANAFIAH , OLIVIA AVRIYANTI HANAFIAH

2026

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## **Influence of Theobroma cacao L on the adhesion of Streptococcus mutans**

RAHMI SYAFLIDA

2026

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## **The disinfection effectiveness of ozone water and 4.8% chloroxlyenol against the number of bacterial colonies in dental extraction instruments at the USU Dental and Oral**

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## **Researches**

2019

Penelitian Dosen Pemula

## **Pengaruh Gel Ekstrak Jintan Hitam Pada Proses Penyembuhan Luka Paska Pencabutan Gigi**

RAHMI SYAFLIDA , OLIVIA AVRIYANTI HANAFIAH , HENDRY RUSDY

## **Community Services**

2022

## **Pengabdian Masyarakat Dies Natalis Ke-4 Rumah Sakit Gigi dan Mulut Universitas Sumatera Utara**

RAHMI SYAFLIDA , KHOLIDINA IMANDA HARAHAP

2019

## **Pengabdian Masyarakat bersama UKM IMPM**

RAHMI SYAFLIDA

2019

## **Bulan Kesehatan Gigi Nasional 2019**

RAHMI SYAFLIDA

2018

## **Bulan Kesehatan Gigi Nasional**

RAHMI SYAFLIDA , WANDANIA FARAHANNY

## **Intellectual Property Rights**

2026

Hak cipta nasional

## **Karya Sinematografi Teknik Ekstraksi Gigi Anterior Rahang Bawah dan Edukasi Pasca Ekstraksi**

RAHMI SYAFLIDA

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## **Peran Growth Factor Dalam Penyembuhan Luka Pasca Pencabutan Gigi**

OLIVIA AVRIYANTI HANAFIAH , AFIFAH AYUNI. HG , RAHMI SYAFLIDA

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## **Karya Sinematografi Tatalaksana Oroantral Communication**

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