

# drg. Dennis, Sp.KG. Subsp.KE(K),MDSc.,Ph.D

Lecturer of Specialist-1 Program in Dental Conservation Study Program  
Faculty of Dentistry  
Universitas Sumatera Utara

✉ [dennis@usu.ac.id](mailto:dennis@usu.ac.id)

🌐 [fkg.usu.ac.id/en/lecturer/dennis](http://fkg.usu.ac.id/en/lecturer/dennis)

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## Publications

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2020

Jurnal nasional

### **INFLUENCE OF SALIVA AND BLOOD CONTAMINATION TOWARDS CLASS II COMPOSITE RESTORATION TENSILE BOND STRENGTH USING UNIVERSAL BONDING AGENT: AN IN-VITRO STUDY**

WANDANIA FARAHANNY , DENNIS

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2019

Jurnal internasional bereputasi

### **Evaluation of grape seed extract (*Vitis vinifera*) as a crosslinker on the stability of dentine collagen in total-etch adhesive systems: An in-vitro study**

DENNIS

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2017

Jurnal nasional

### **FRACTURE RESISTANCE OF VARIOUS BULK FILL COMPOSITE RESIN IN ENDODONTICALLY TREATED CLASS I PREMOLAR (AN IN-VITRO STUDY)**

WANDANIA FARAHANNY , DENNIS

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2025

Jurnal internasional bereputasi

### **The Evaluation of Intraoral Scanners on the Accuracy and Precision of Dental Impressions: Narrative Review**

DENNIS

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2016

Jurnal internasional bereputasi

### **Watermelon (*Citrullus Vulgaris*): An innovative plant that accelerates the healing of pulpal wound**

DENNIS

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2021

Jurnal internasional bereputasi

### **Microleakage Comparative Evaluation of RMGIC and Alkasite with and without Adhesive System in Class V Cavity: An In Vitro Study**

DENNIS

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2017

Jurnal internasional bereputasi

### **FRACTURE RESISTANCE OF VARIOUS BULK FILL COMPOSITE RESIN IN ENDODONTICALLY TREATED CLASS I PREMOLAR (AN IN-VITRO STUDY)**

DENNIS

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2009

Jurnal internasional bereputasi

### **The effect of watermelon frost on prostaglandin E 2 (PGE 2) in inflamed pulp tissue (in vitro study)**

DENNIS

2018

Jurnal internasional bereputasi

### **Similar Success Rates Were Achieved in Single- and Multiple-Visit Endodontic Treatment**

DENNIS

2020

Jurnal internasional bereputasi

### **Dental treatment and oral health professional in the midst of coronavirus disease 2019 (Covid-19) pandemic outbreak**

DENNIS

2024

Jurnal internasional bereputasi

### **Development and evaluation of a deep learning segmentation model for assessing non-surgical endodontic treatment outcomes on periapical radiographs: A retrospective study**

DENNIS

2025

Jurnal internasional bereputasi

### **Crystallographic Metallurgy of Nickel Titanium Instruments in Endodontics: A Comprehensive Review**

DENNIS

2025

Jurnal internasional bereputasi

### **DIFFERENCES IN THE EFFECT OF APPLYING 6% AND 12% HYDROXYAPATITE PASTE FROM DUCK EGGSHELLS (ANAS PLATYRHYNCHOS) WITH CASEIN PHOSPHOPEPTIDE-AMORPHOUS CALCIUM PHOSPHATE (CPP-ACP) AS REMINERALIZING MATERIALS ON ENAMEL SURFACE HARDNESS (IN VITRO)**

DENNIS

2020

Jurnal internasional

### **Comparative Evaluation of Short Fiber-reinforced Composite Resin Thickness on Fracture Resistance of Class II Composite Restoration: An In Vitro Study**

DENNIS , WANDANIA FARAHANNY

2020

Jurnal internasional bereputasi

### **The effect of stress-decreasing resin thickness as intermediate layer on fracture resistance of class II composite restoration: In vitro study**

DENNIS

2025

Jurnal internasional bereputasi

### **Endodontic management of radix entomolaris in mandibular first molar: A case report**

WANDANIA FARAHANNY , DENNIS , PUTERI RIDHA RAMADHANI

2018

Jurnal internasional bereputasi

### **Increase of enamel hardness score after cow milk immersion of demineralized tooth: An in vitro study**

DENNIS

2014

Jurnal internasional bereputasi

### **Ekspresi Subtansi P (SP) pada Jaringan Pulpa Normal dan Pulpitis Reversibel Gigi Macaca Fascicularis (Penelitian in Vivo)**

DENNIS

2013

Jurnal internasional bereputasi

## **Watermelon frost as intracanal medicament in management of C-shaped mandibular second molar**

DENNIS

2019

Jurnal internasional bereputasi

## **Fracture resistance of various bulk-fill composite resins in class II MOD cavity on premolars: An In Vitro study**

DENNIS

2020

Jurnal internasional bereputasi

## **Effectiveness of star fruit leaf extract on the growth of streptococcus sanguinis: An in vitro study**

DENNIS

2020

Jurnal internasional bereputasi

## **CUSPAL COVERAGE WITH SHORT FIBER-REINFORCED COMPOSITE IN CLASS II MESIO-OCCLUSAL-DISTAL DIRECT RESTORATION ON FRACTURE RESISTANCE PATTERNS OF POST ENDODONTICALLY TREATED TEETH, A ...**

TRIMURNI ABIDIN , DENNIS

2022

Artikel ilmiah

## **Adhesive Strength of Endodontic Sealer Epoxy Resin with Addition of Nano Chitosan High Molecular in Root Canals**

TRIMURNI ABIDIN , DENNIS , HARRY AGUSTAF ASROEL

2021

Jurnal internasional bereputasi

## **Biological and mechanical principles of chemomechanical preparation in root canal therapy: A review**

DENNIS

2020

Jurnal internasional bereputasi

## **Effect of Different LED light-curing units on degree of conversion and microhardness of bulk-fill composite resin**

DENNIS

2019

Jurnal internasional bereputasi

## **Difference in height of maxillary alveolar ridge on edentulous women and dentate women using panoramic radiography**

DENNIS

2019

Jurnal internasional bereputasi

## **Potential of mangrove (Acanthus Ilicifolius) leave extract as an alternative root canal irrigation in removing smear layer (in-vitro study)**

DENNIS

2015

Jurnal internasional bereputasi

## **Effect chitosan nanoparticle in rice husk ash on viability of pulp cells an in vitro study**

DENNIS

2018

Jurnal internasional bereputasi

## **Anti-inflammatory effect of mangosteen rind extract in rabbit teeth with reversible pulpitis (In vivo study)**

DENNIS

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2020

Jurnal internasional bereputasi

**Microleakage evaluation among giomer, resin-modified glass ionomer cement, and flowable composite in class v cavities: An in-vitro study**

DENNIS

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2019

Jurnal internasional bereputasi

**Effect of sodium hypochlorite, EDTA, and chitosan solution on corrosion and quantity of extruded nickel ions using two rotary instruments (In Vitro)**

DENNIS

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2020

Jurnal internasional bereputasi

**Estimation of dental age using coronal pulp cavity index (Cpci) on lower second premolar and first molar with periapical radiographic analysis**

DENNIS

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2023

Jurnal internasional

**Endodontic Treatment During the Evolving Coronavirus Disease 2019 (COVID-19) Pandemic and Its Impact: A Narrative Review**

DENNIS , TRIMURNI ABIDIN

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2017

Jurnal internasional bereputasi

**Endodontic management of a mandibular second molar with c-shaped canal configuration-a case report**

DENNIS

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2017

Jurnal internasional bereputasi

**The effect of microleakage in class v cavity using self-adhering flowable composite with the addition of acid etch**

DENNIS

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2020

Jurnal internasional bereputasi

**Influence of saliva and blood contamination towards class II composite restoration tensile bond strength using universal bonding agent: an in-vitro study**

WANDANIA FARAHANNY , DENNIS , EFFENDY RUSLI

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2024

Jurnal internasional

**Development and evaluation of a deep learning segmentation model for assessing non-surgical endodontic treatment outcomes on periapical radiographs: A retrospective study Dennis Dennis1, Siriwan**

DENNIS , Siriwan Suebnukarn

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2018

Jurnal internasional bereputasi

**Role of amelogenin as predominant organic matrix in enamel biomineralization:Structural and functional aspects**

DENNIS

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2016

Jurnal internasional bereputasi

**Conversion Values of Vertical Dimension Occlusion Height to Length of Right Hand Fingers among Batak Toba Ethnic**

DENNIS

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2020

Jurnal internasional bereputasi

**Comparative Evaluation of Short Fiber-reinforced Composite Resin Thickness**

## **on Fracture Resistance of Class II Composite Restoration: An In Vitro Study**

DENNIS

2019

Jurnal internasional

### **Evaluation of grape seed extract (*Vitis vinifera*) as a crosslinker on the stability of dentine collagen in total-etch adhesive systems: An in-vitro study**

DENNIS , WANDANIA FARAHANNY , TRIMURNI ABIDIN

2020

Jurnal internasional bereputasi

### **Potential of neem extract leaf (*Azadirachta indica* L.) as crosslinker material on dentin collagen stability in composite resin restoration: An in-vitro study**

DENNIS

2019

Jurnal internasional

### **Evaluation of grape seed extract (*Vitis vinifera*) as a crosslinker on the stability of dentine collagen in total-etch adhesive systems: An in vitro study**

WANDANIA FARAHANNY , DENNIS , TRIMURNI ABIDIN , FENIKA MAITARI

2020

Jurnal internasional bereputasi

### **Expression of sp and alp following the application of watermelon frost in reversible pulpitis: An in vivo study**

DENNIS

## **Researches**

2015

Penelitian Unggulan Perguruan Tinggi

### **Pengembangam Teknologi Buah Semangka (*Citrullus vulgaris*) dalam Regenerasi Jarin**

DENNIS , TRIMURNI ABIDIN

## **Intellectual Property Rights**

2020

Paten nasional

### **Sediaan Serbuk Watermelon Frost Sebagai Pereda Rasa Nyeri**

DENNIS , TRIMURNI ABIDIN

2020

Paten nasional

### **Sediaan serbuk watermelon frost sebagai pereda nyeri gigi**

TRIMURNI ABIDIN , DENNIS