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Publications

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

2025

Jurnal internasional bereputasi

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

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Jurnal internasional bereputasi

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

WANDANIA FARAHANNY , DENNIS , PUTERI RIDHA RAMADHANI

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

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

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2023

Jurnal internasional

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

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

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

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Jurnal internasional bereputasi

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

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2020

Jurnal internasional bereputasi

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

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Jurnal internasional bereputasi

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

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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

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

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

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

TRIMURNI ABIDIN , DENNIS

2020

Jurnal internasional bereputasi

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

DENNIS

2020

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

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2020

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

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2020

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

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2020

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

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2020

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

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2020

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

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2019

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

2019

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

2019

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

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2019

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

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2019

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

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2019

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

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2019

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

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2018

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

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2018

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

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2018

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

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2018

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

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2017

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

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2017

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

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2017

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

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2017

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

WANDANIA FARAHANNY , DENNIS

2016

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

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2016

Jurnal internasional bereputasi

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

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2015

Jurnal internasional bereputasi

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

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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

2009

Jurnal internasional bereputasi

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

DENNIS

Researches

2015

Penelitian Unggulan Perguruan Tinggi

Pengembangam Teknologi Buah Semangka (citrullus vulgaris) dalam Regenerasi Jarin

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Intellectual Property Rights

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Paten nasional

Sediaan Serbuk Watermelon Frost Sebagai Pereda Rasa Nyeri

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Sediaan serbuk watermelon frost sebagai pereda nyeri gigi

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