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Publications

2022

Makalah ilmiah

Feeding Plate Fabrication for Infants with Cleft Palate Congenital Disorder at Mitra Sejati Hospital Medan and Grandmed Hospital Lubuk Pakam

RICCA CHAIRUNNISA

2020

Jurnal internasional bereputasi

Pressure Transmission under Thermoplastic Nylon Denture Base Using Acrylic and Porcelain Denture Teeth

RICCA CHAIRUNNISA

2021

Jurnal nasional

Community Service For Infants With Cleft Lip and Palate at Mitra Sejati And Grandmed Hospital North Sumatera

RICCA CHAIRUNNISA

2019

Jurnal nasional terakreditasi

MANDIBULAR REPOSITIONING SPLINT: A FUNCTIONAL AND ESTHETIC CONSIDERATION FOR DISC DISPLACEMENT WITH REDUCTION AND MYOFASCIAL PAIN MANAGEMENT

RICCA CHAIRUNNISA

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Jurnal internasional bereputasi

Management of Temporomandibular Disorders Using Stabilization Splint and Supportive Radiofrequency Wave Therapy

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2016

Jurnal nasional terakreditasi

Hubungan maloklusi dan Kebiasaan Buruk dengan Tanda dan Gejala Gangguan Sendi Temporomandibula pada Mahasiswa FKG USU

RICCA CHAIRUNNISA

2018

Jurnal internasional bereputasi

Modifications on impression procedure and occlusal scheme for complex oral conditions in complete edentulous patient

RICCA CHAIRUNNISA

2017

Jurnal internasional bereputasi

The Association between Number of Tooth Loss, Tooth Loss Quadrants, and

Occlusal Support with Temporomandibular Disorders in Partially Edentulous Patients

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2023

Jurnal internasional

Modification of custom tray and occlusal scheme in edentulous with abnormal relationship and compromised ridge

ISMET DANIAL NASUTION , ARIYANI DRG , RICCA CHAIRUNNISA

2024

Jurnal nasional terakreditasi

Effect of Oregano on Silicone Soft Denture Liner

ARIYANI DRG , RICCA CHAIRUNNISA

2020

Jurnal internasional bereputasi

The Effects of Coping Design and Firing Temperature to the Marginal Adaptation of Metal Porcelain Crowns

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2023

Jurnal internasional bereputasi

ANALYSIS OF STRESS DISTRIBUTION AND COMPLETE DENTURE DISPLACEMENT ON FLABBY RIDGE WITH VARIOUS IMPRESSION TECHNIQUES AND MASTICATION LOAD DIRECTION USING FINITE ELEMENT ANALYSIS

RICCA CHAIRUNNISA

2021

Jurnal internasional bereputasi

The Influence of Using Rotary and Ultrasonic Instruments on The Surface Roughness of Finishing Line and Marginal Adaptation In Metal-Porcelain Restoration

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2020

Jurnal nasional terakreditasi

Pengaruh minuman teh pada pemakai basis gigi tiruan nilon termoplastik terhadap penyerapan air dan stabilitas warna The effect of tea on the thermoplastic nylon denture base

RICCA CHAIRUNNISA

2021

Jurnal nasional terakreditasi

Risk factors of temporomandibular disorders: literature review

David Fatola , Syukri Adiputra , RICCA CHAIRUNNISA

2021

Jurnal internasional bereputasi

Pressure absorbability between polymethylmethacrylate and thermoplastic nylon denture base materials

RICCA CHAIRUNNISA

2020

Artikel ilmiah

Non Invasive Treatment of Bilateral Temporomandibular Joint Osteoarthritis and Myofascial Pain in Young Adult (Case Report)

RICCA CHAIRUNNISA

2015

Jurnal nasional terakreditasi

Pengaruh Waktu Perendaman Basis Gigitiruan Resin Akrilik Polimerisasi Panas Dalam Ekstrak Buah Lerak 0, 01% Terhadap Kekuatan Impak

RICCA CHAIRUNNISA

2022

Jurnal internasional bereputasi

The role of coping material type and collarles margin design toward fracture resistance of metal porcelain restoration

HASLINDA Z TAMIN , RICCA CHAIRUNNISA

2020

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Community Service For Infants With Cleft Lip and Palate at Mitra Sejati And Grandmed Hospital North Sumatera

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Acupressure gua sha and massage with kutus-kutus oil accompanied using a stabilization splint in patients with temporomandibular disorder

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2016

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Hubungan Maloklusi, Kebiasaan Buruk, Maloklusi Disertai Kebiasaan Buruk dan Jenis Kelamin dengan Gangguan Sendi Temporomandibula pada Mahasiswa FKG USU

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Accuracy of digital impression scanning strategies for free-end edentulous

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Jurnal internasional

Modified sculpted composite resin iris pattern for customized ocular prosthesis

RICCA CHAIRUNNISA , HASLINDA Z TAMIN , ARIYANI DRG

2015

Jurnal nasional terakreditasi

PENGARUH WAKTU PERENDAMAN BASIS GIGITIRUAN RESIN AKRILIK POLIMERISASI PANAS DALAM EKSTRAK BUAH LERAK 0, 01% TERHADAP KEKUATAN IMPAK: EFFECTS OF SOAKING TIME HEAT-CURED ACRYLIC

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Management of Flabby and Flat Ridge with Minimal Muscodisplacive Technique Using Extra Light Body PVS

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2024

Jurnal nasional terakreditasi

Benefits of eggshell reinforcement in water sorption and color stability of heat-cured polymethyl-methacrylate provisional fixed partial dentures

SYAFRINANI , RICCA CHAIRUNNISA

2021

Artikel ilmiah

The Effect of Titanium Oxide (Tio₂) Nanoparticles Addition on Polymethyl Methacrylate Denture Base Impact Strength, Tensile Strength, and Hardness

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Jurnal internasional bereputasi

Alendronate Associated with Bovine Bone Graft in Bone Defect Repair: A Histomorphometric Study.

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Analysis of Stress Distribution on Knife-Edge with Various Occlusion Schemes Using

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2020

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Pressure Transmission under Thermoplastic Nylon Denture Base Using Acrylic and Porcelain Denture Teeth.

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Jurnal internasional bereputasi

The Effects of Coping Design and Firing Temperature to the Marginal Adaptation of Metal Porcelain Crowns.

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Color Stability of Resin Dentures Base after Immersion in Cinnamomum Burmannii Extract and Chlorhexidine Solution

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Jurnal internasional bereputasi

Therapy for Temporomandibular Disorders with Chewing Side Preference: 3D-Printed Splints and Habit Reversal Technique

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2020

Jurnal internasional bereputasi

The Difference and Correlation of Modulus of Elasticity and Surface Hardness of PMMA and Thermoplastic Nylon Denture Base Materials

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PENGARUH WAKTU PERENDAMAN BASIS GIGITIRUAN RESIN AKRILIK POLIMERISASI PANAS DALAM EKSTRAK BUAH LERAK 0, 01% TERHADAP KEKUATAN IMPAK (EFFECTS OF SOAKING TIME HEAT-CURED

ACRYLIC,Â …

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2018

Jurnal nasional terakreditasi

HUBUNGAN JUMLAH DAN KUADRAN KEHILANGAN GIGI DENGAN TINGKAT KEPARAHAN GANGGUAN SENDI TEMPOROMANDIBULA PASIEN RSGM USU

RICCA CHAIRUNNISA

2017

Jurnal internasional

Management on Acute Symptoms of Myofascial Pain Syndrome by using Michigan Splint: A case report

RICCA CHAIRUNNISA

2023

Jurnal nasional terakreditasi

The Effect of Surface Treatment and Thermocycling On Bond Strength Between Silicon Soft Denture Lining And Acrylic Resin Denture Base

SYAFRINANI , ARIYANI DRG , RICCA CHAIRUNNISA

2024

Jurnal nasional terakreditasi

Effect of Oregano on Silicone Soft Denture Liner

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Jurnal internasional bereputasi

ANALYSIS OF STRESS DISTRIBUTION AND FRACTURE RESISTANCE OF ZIRCONIA AND POLYETHERETHERKETONE POSTERIOR FIXED PARTIAL DENTURE BY DIFFERENT CONNECTOR DIMENSIONS USING FINITE ELEMENT ANALYSIS

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2021

Jurnal internasional bereputasi

Pressure absorbability between polymethyl-methacrylate and thermoplastic nylon denture base materials

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Prosiding seminar internasional

Guided self-care apps for temporomandibular disorders: Accessibility and Effectivity

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Jurnal nasional terakreditasi

Case management of young patients with temporomandibular Osteoarthritis joint disorders using stabilization splint,self-therapy, and chondroitin sulfate-glucosamine supplements

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Jurnal nasional terakreditasi

Effect of Oregano on Silicone Soft Denture Liner

ARIYANI DRG , RICCA CHAIRUNNISA

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Jurnal internasional bereputasi

Pain-related analysis on a resorbed ridge with various denture occlusal schemes using finite element method

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Jurnal internasional bereputasi

Case Report Modifications on Impression Procedure and Occlusal Scheme for Complex Oral Conditions in Complete Edentulous Patient

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Telemedicine in the management of temporomandibular disorders: A literature review

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Combination of occlusal splints and light therapy in temporomandibular disorder

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The modification of split pontic as non-rigid connector in the management of pier abutment

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PENGARUH WAKTU PERENDAMAN BASIS GIGITIRUAN RESIN AKRILIK POLIMERISASI PANAS DALAM EKSTRAK BUAH LERAK 0, 01% TERHADAP KEKUATAN IMPAK (EFFECTS OF SOAKING TIME HEAT-CURED ACRYLIC, & #8230;

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The Difference and Correlation of Modulus of Elasticity and Surface Hardness of PMMA and Thermoplastic Nylon Denture Base Materials.

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The benefits of adding eggshells to the porosity and flexural strength of temporary fixed denture in long-term-use

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Hubungan Kebiasaan Parafungsional dengan Gangguan Sendi Temporomandibula pada Mahasiswa FKG USU

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Accuracy of various scanning strategies in partial edentulous with digital impression

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Alendronate Associated with Bovine Bone Graft in Bone Defect Repair: A Histomorphometric Study

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2013

Jurnal nasional terakreditasi

Tinjauan tentang splin oklusal untuk terapi gangguan sendi temporomandibula A review about occlusal splint as a therapy for temporomandibular disorders

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2021

Jurnal internasional bereputasi

The Effect of Silicone Soft Denture Liner Immersion in Alkaline Peroxide and Sodium Hypochlorite cleanser on Hardness and Surface Roughness

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Jurnal internasional

Use of finite element analysis in pain perception on flat ridges with various occlusal schemes in complete dentures

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Jurnal nasional

Modification closed mouth functional impression technique for flabby and flat ridge: a case report

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2021

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Surface treatment and resin cement effect on ni-cr metal to shear bond strength of adhesive bridge

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Analysis of Stress Distribution and Fracture Resistance of Zirconia and Polyetherketone Posterior Fixed Partial Denture by Different Connector Dimensions Using Finite Element Analysis

Steven Syahputra , Muhammad Sabri , SYAFRINANI , RICCA CHAIRUNNISA

2023

Jurnal internasional bereputasi

The Effect Of Surface Treatment And Thermocycling On Bond Strength Between Silicon Soft Denture Lining And Acrylic Resin Denture Base

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The Effect of Surface Treatment and Thermocycling On Bond Strength Between Silicon Soft Denture Lining And Acrylic Resin Denture Base

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Hubungan Dukungan Oklusal dan Klasifikasi Kennedy Dengan Tingkat Keparahan Gangguan Sendi Temporomandibula Pasien RSGM U

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The benefit of chitosan adding as a reinforcement material for polymethyl

methacrylate provisional fixed dentures

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Perbedaan Internal Fit Mahkota Keramik yang Dibuat dengan Teknik Pencetakan One-Step Putty-Wash, Two-Step Putty-Wash dan Digital

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2019

Jurnal nasional terakreditasi

PERAWATAN DISC DISPLACEMENT WITH REDUCTION PADA KASUS OPEN BITE ANTERIOR MENGGUNAKAN SPLIN REPOSISI ANTERIOR

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Diagnostic methods and devices for temporomandibular disorder

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Pusat Rehabilitasi Celah Bibir dan Langit-langit Medan sebagai Bentuk Pengabdian Masyarakat untuk Perawatan Celah Bibir dan Langit-Langit Secara Komprehensif

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2025

Prosiding seminar internasional

TEMPOROMANDIBULAR DISORDERS IN THE ELDERLY: AN ANALYSIS BASED ON GENDER, PARAFUNCTIONAL HABITS, AND OCCLUSAL SUPPORT

ISMET DANIAL NASUTION , SONDANG PINTAULI , RICCA CHAIRUNNISA

2018

Jurnal internasional bereputasi

CRNC4: Management of Spontaneous Dislocation and Headache Attributed to TMD Using Stabilization Splint: Case Report

RICCA CHAIRUNNISA

2021

Jurnal internasional bereputasi

Pressure absorbability between polymethyl-methacrylate and thermoplastic nylon denture base materials.

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Researches

2023

Ipteks

Pengaruh penambahan gel essential oil oregano (Origanum vulgare) terhadap zone hambat Candida albicans dan kekasaran permukaan soft denture liner silicon swapolimerisasi dental konsentrasi yang verbena

ARIYANI DRG , RICCA CHAIRUNNISA , CLAUDIA NATASYA , LOIS EMIA RIHTA TARIGAN

2023

Penelitian Dosen Pemula

Perbandingan Validitas dan Reliabilitas Instrumen Skrining Diagnostik Short Form of the Fonseca Anamnestic Index (SFAI) dan 5 Major TMD Symptoms (5Ts) Versi Bahasa Indonesia Berbasis Digital

ARIYANI DRG , RICCA CHAIRUNNISA

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Effect of Oregano on Silicone Soft Denture Liner

ARIYANI DRG , RICCA CHAIRUNNISA

Community Services

2024

1st Indonesian Prosthodontics Annual Meeting

SOPAN SINAMO , RICCA CHAIRUNNISA

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2023

Ipteks Bagi Masyarakat

Penyuluhan Akibat Kehilangan Gigi dan pemasangan Gigi Tiruan di desa Paluh Kurau

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Telemedicine - TMD Exercises (Aplikasi Berbasis Android)

RICCA CHAIRUNNISA
