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PENSYARAH PERGIGIAN DUG14

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Faculty: Fakulti Pergigian

SUPERVISION

PhD - Completed: 0, Ongoing: 0

Master - Completed: 0, Ongoing: 0

AREAS OF EXPERTISE

ACADEMIC QUALIFICATION

Sarjana Kepekaran in Clinical Dentistry (prosthodon) (2023)

Bachelor in Pembedahan Pergigian (2013)

RESEARCH

1. PROSTHODONTICS MATERIALS

2025

GERAN PENYELIDIKAN PUSAT TANGGUNGJAWAB (PTJ)

ON GOING

CO-RESEARCHER

2. ELUCIDATING THE PROPERTIES OF HIGH-PERFORMANCE POLYMERS REINFORCED ON THREE-DIMENSIONAL PRINTED SPORTS MOUTHGUARD.

2024

GERAN KPT

ON GOING

MAIN RESEARCHER

3. ASSESSMENT OF PATIENT SATISFACTION AND DENTURE QUALITY OF COMPLETELY EDENTULOUS PATIENTS ATTENDING USIM DENTAL POLYCLINIC

2024

GERAN PENYELIDIKAN PUSAT TANGGUNGJAWAB (PTJ)

ON GOING

MAIN RESEARCHER

4. ASSESSMENT OF DENTURE HYGIENE AND PERIODONTAL HEALTH OF PARTIALLY EDENTULOUS PATIENTS ATTENDING USIM POLYCLINIC

2023

BIDUNI MIZANNIYAH

COMPLETED

CO-RESEARCHER

PUBLICATION

1. COMPARATIVE IMPACT PERFORMANCE OF CONVENTIONAL AND 3D-PRINTED MOUTHGUARD MATERIALS ACROSS VARYING THICKNESSES

ASEAN SYMPOSIUM IN SPORTS INNOVATION 2025 (ASSI?25) IN CONJUNCTION WITH THE 4TH INTERNATIONAL CONFERENCE ON INNOVATION AND TECHNOLOGY IN SPORTS (ICITS?25)

2025 PROCEEDING SCOPUS CORRESPONDING AUTHOR

2. RAWATAN ESTETIK PERGIGIAN PADA PANDANGAN ISLAM

2025 BOOK

3. REVIVING SMILES: PERIODONTAL CARE FOR A DIABETIC GERIATRIC PATIENT WITH TOOTH SURFACE LOSS

MEDICAL SCIENCE

2024 JOURNAL OTHER DATABASE MAIN AUTHOR

4. ENHANCING ORAL HEALTH EDUCATION FOR YOUNGSTERS IN HIGH-IMPACT SPORT - AN INNOVATIVE TRAINING MODULE

INTERNATIONAL DENTAL TRAUMATOLOGY CONFERENCE 2024

2024 PROCEEDING NON-INDEX CO-AUTHOR

5. ASSESSMENT OF BONE INGROWTH INTO POROUS NICKEL TITANIUM DENTAL IMPLANTS THROUGH THREE-DIMENSIONAL RADIOGRAPHY AND HISTOLOGY.

THE 14TH BIENNIAL CONGRESS OF THE ASIAN ACADEMY OF PROSTHODONTICS (AAP) 2024

2024 PROCEEDING NON-INDEX MAIN AUTHOR

6. INTEGRATIVE APPROACH OF AESTHETIC REHABILITATION IN A DELAYED POST-TRAUMATIC COMPLICATIONS CASE

INTERNATIONAL DENTAL TRAUMATOLOGY CONFERENCE 2024

2024 PROCEEDING NON-INDEX MAIN AUTHOR

7. SELF-REPORTED DENTURE HYGIENE HABITS AND DENTURE CLEANLINESS INDEX (DCI) OF PARTIALLY EDENTULOUS PATIENTS WEARING REMOVABLE PARTIAL DENTURES.

4TH INTERNATIONAL CONFERENCE ON DENTAL, MEDICAL & HEALTH SCIENCES

2024 PROCEEDING NON-INDEX MAIN AUTHOR

8. INTEGRATIVE APPROACH OF AESTHETIC REHABILITATION IN A DELAYED POST-TRAUMATIC CASE

INTERNATIONAL DENTAL TRAUMATOLOGY CONFERENCE

2024 PROCEEDING NON-INDEX CO-AUTHOR

9. CHAPTER 6: DENTAL TRAUMA PREVENTIVE MEASURES

DENTAL TRAUMA IN SPORTS ACTIVITIES: AN EARLY GUIDE (E-BOOK)

2024 CHAPTER IN BOOK MAIN AUTHOR

10. ASSESSMENT OF DENTURE HYGIENE AND PERIODONTAL HEALTH OF PARTIALLY EDENTULOUS PATIENTS ATTENDING USIM POLYCLINIC.

DENTAL STUDENT'S COLLOQUIUM

2023 PROCEEDING NON-INDEX CO-AUTHOR

11. SURFACE MODIFICATIONS OF DENTAL IMPLANT AND ITS CLINICAL PERFORMANCE: A REVIEW

COMPENDIUM OF ORAL SCIENCE

2022 JOURNAL MYCITE MAIN AUTHOR

12. THE INTEGRATION OF A DUAL-WAVELENGTH SUPER PULSED DIODE LASER FOR CONSISTENT TISSUE ABLATION IN THE ESTHETIC ZONE: A CASE SERIES

CASE REPORTS IN DENTISTRY

2020 JOURNAL SCOPUS CO-AUTHOR

AWARDS/RECOGNITION

1. EMAS BAGI PERTANDINGAN AMALAN INOVASI PENGAJARAN DAN PEMBELAJARAN (AIPP)

2025 NATIONAL

2. SMART SCREENING: AI-DRIVEN URGENCY DETECTION FOR ORAL LESION REFERRALS

INNOVATION BANK CHALLENGE 2025

2025 ANTARABANGSA SILVER

3. INOVASI PENDIGITALAN REKOD PERIODONTOLOGI (USIM): KE ARAH PENGAJARAN DAN PEMBELAJARAN KLINIKAL YANG EFISIEN

Pertandingan Amalan Inovasi Pengurusan, Karnival Inovasi@UMT 2025

2025 KEBANGSAAN GOLD

4. ANUGERAH KREATIVITI DAN INOVASI: SISTEM E-KLINIKAL VERSI FASA 1

2024 UNIVERSITY

5. CONSOLATION PRIZE FOR SULAM PROJECT IN SEAADE-AIDITE STUDENT COMMUNITY ENGAGEMENT COMPETITION 2024 IN CONJUNCTION WITH 35TH ANNUAL SCIENTIFIC MEETING OF SEAADE. PROJECT TITLE: SMILE RUGBY - INTERACTIVE DENTAL HEALTH EDUCATION.

2024 INTERNATIONAL

6. SMART SCREENING- AI DRIVEN URGENCY DETECTION FOR ORAL LESION REFERRAL

Pertandingan Inovasi FKP 2024

2024 UNIVERSITI BRONZE

7. DENTIMEASURE

USIM DENTANOVA COMPETITION

2024 UNIVERSITI SILVER

8. DENTAMANIA: AN EDUCATION KIT

USIM DENTANOVA COMPETITION

2024 UNIVERSITI BRONZE

9. GOLD AND SPECIAL AWARDS IN PECIPTA'19 "INNOVATION BEYOND IMAGINATION" IN INTERNATIONAL CONFERENCE AND EXPOSITION ON INVENTIONS BY INSTITUTIONS OF HIGHER LEARNING.

2019 INTERNATIONAL

10. WINNER OF KIM AWARD IN 11TH BIENNIAL CONGRESS OF ASIAN ACADEMY OF PROSTHODONTICS AND 8TH SCIENTIFIC CONFERENCE OF MALAYSIAN ASSOCIATION FOR PROSTHODONTICS.

2018 INTERNATIONAL