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PENSYARAH PERGIGIAN DUG15

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Faculty: Fakulti Pergigian

SUPERVISION

PhD - Completed: 0, Ongoing: 0

Master - Completed: 0,
Ongoing: 0

AREAS OF EXPERTISE

Paediatric Dentistry

ACADEMIC QUALIFICATION

PhD in Paediatric Dentistry (2013)

Bachelor in Pergigian (2002)

RESEARCH

1. ORAL HYGIENE PRACTICES AND DIETARY HABITS IN CHILDREN WITH CARIES: A QUESTIONNAIRE-BASED STUDY

2025 GERAN PENYELIDIKAN PUSAT TANGGUNGJAWAB (PTJ) ON GOING
CO-RESEARCHER

2. ROUTINE ORAL HYGIENE PRACTICE AND DIETARY HABITS IN YOUNG CHILDREN: A COMPARISON OF KNOWLEDGE BETWEEN DENTAL, MEDICAL AND NON-HEALTH RELATED UNDERGRADUATE STUDENTS

2025 GERAN PENYELIDIKAN PUSAT TANGGUNGJAWAB (PTJ) ON GOING
MAIN RESEARCHER

3. ELUCIDATING THE ROLE OF SALIVARY PROTEINS AND MICROBIOME IN PRIMARY TEETH FROM CARIES-ACTIVE CHILDREN TREATED WITH DENTAL RESTORATION

2024 GERAN KPT ON GOING CO-RESEARCHER

4. AGE ESTIMATION FROM MANDIBLE OF CHILDREN ON DENTAL PANORAMIC TOMOGRAPHY: A GEOMETRIC MORPHOMETRIC APPROACH

2024 GERAN PENYELIDIKAN PUSAT TANGGUNGJAWAB (PTJ) ON GOING
CO-RESEARCHER

5. SALIVARY PROTEIN EXPRESSION OF CHILDREN WITH DENTAL CARIES ATTENDING USIM DENTAL POLYCLINIC

2023 BIDUNI MIZANNIYAH COMPLETED CO-RESEARCHER

RESEARCH

6. CHARACTERISTICS OF THE FIRST DENTAL VISIT IN CHILDREN

2023 BIDUNI MIZANNIYAH ON GOING MAIN RESEARCHER

7. PARENTS? UNDERSTANDING AND AWARENESS OF CARIES IN TODDLERS: THE B40 CATEGORY

2021 BIDUNI MIZANNIYAH COMPLETED MAIN RESEARCHER

8. MANDIBLE: A PREDICTOR OF AGE GROUP AND SEX ON DENTAL PANORAMIC TOMOGRAPHY IN MALAY POPULATION USING GEOMETRIC MORPHOMETRIC ANALYSIS.

2020 GERAN PENYELIDIKAN KHAS COMPLETED CO-RESEARCHER

9. DENTIST'S APPEARANCE : DO THEY MATTERS?

2019 PENYELIDIKAN TANPA BIAYA COMPLETED MAIN RESEARCHER

10. GEOMETRIC MORPHOMETRICS ANALYSIS OF MALOCCLUSION ON LATERAL CEPHALOGRAM IN ADULT MALAYSIAN POPULATION

2018 GERAN PENYELIDIKAN USIM COMPLETED CO-RESEARCHER

11. RADIOGRAPHIC EVALUATION OF GUSTAFSON'S CRITERIA FOR AGE ESTIMATION IN MALAYSIAN POPULATION

2017 PENYELIDIKAN TANPA BIAYA COMPLETED CO-RESEARCHER

12. ANTIBACTERIAL PROPERTIES OF HOLOTHURIDEA ATRA(SEA CUCUMBER) EXTRACTS AGAINST STREPTOCOCCUS MUTANS IN DENTAL CARIES FORMATION

2015 GERAN PENYELIDIKAN JANGKA PENDEK COMPLETED MAIN RESEARCHER

PUBLICATION

1. SEXUAL DIMORPHISM AND AGE ESTIMATION OF THE CHILDREN MANDIBLE FROM DENTAL PANORAMIC TOMOGRAPHY (DPT): A GEOMETRIC MORPHOMETRIC ANALYSIS

FORENSIC JUSTICE AND SOCIO-LEGAL RESEARCH JOURNAL

2025 JOURNAL OTHER DATABASE CORRESPONDING AUTHOR

2. FORENSIC AGE ESTIMATION IN CHILDREN USING CORONOID PROCESS OF MANDIBLE FROM DENTAL PANORAMIC TOMOGRAPHY: A GEOMETRIC MORPHOMETRIC STUDY

FORENSIC JUSTICE AND SOCIO-LEGAL RESEARCH JOURNAL

2025 JOURNAL OTHER DATABASE MAIN AUTHOR

3. CHARACTERISTICS OF FIRST DENTAL VISIT IN PAEDIATRIC PATIENTS: A STUDY ON YOUNG CHILDREN.

4TH IDENT CONFERENCE

2025 PROCEEDING NON-INDEX MAIN AUTHOR

4. CR03: SEXUAL DIMORPHISM OF THE MANDIBLE FROM DENTAL PANORAMIC TOMOGRAPHY(DPT) AMONG CHILDREN IN THE MALAY POPULATION

4TH IDENT CONFERENCE 2025

2025 PROCEEDING NON-INDEX CO-AUTHOR

5. DENTAL TRAUMA IN SPORT ACTIVITIES: AN EARLY GUIDE OF PREVENTION AMONG ATHLETES

2025 BOOK

6. CHARACTERISTICS OF FIRST DENTAL VISIT IN PAEDIATRIC PATIENTS

16TH NATIONAL DENTAL STUDENTS? SCIENTIFIC CONFERENCE 2024 HELD ON 28TH-29TH JUNE 2024

2024 PROCEEDING NON-INDEX CORRESPONDING AUTHOR

7. PARENTAL KNOWLEDGE AND AWARENESS OF EARLY CHILDHOOD CARIES (ECC) IN LOW-INCOME FAMILIES

AIRLANGGA DENTAL MEDICINE EXPO

2024 PROCEEDING NON-INDEX CORRESPONDING AUTHOR

8. CHARACTERISTICS OF FIRST DENTAL VISIT: OBSERVATION IN THE ROUTINE OF PAEDIATRIC PATIENTS.

10TH DENTAL STUDENT'S COLLOQUIUM FPG USIM

2024 PROCEEDING NON-INDEX CORRESPONDING AUTHOR

9. SALIVARY PROTEIN EXPRESSION OF CHILDREN DENTAL CARIES ATTENDING UNIVERSITI SAINS ISLAM MALAYSIA (USIM) DENTAL POLYCLINIC

10TH USIM DENTAL STUDENTS' COLLOQUIUM

2024 PROCEEDING NON-INDEX CO-AUTHOR

10. AGE ESTIMATION FROM MANDIBLES IN MALAY: A 2D GEOMETRIC MORPHOMETRIC ANALYSIS.

JOURNAL OF TAIBAH UNIVERSITY MEDICAL SCIENCES

2023 JOURNAL SCOPUS CO-AUTHOR

11. 1. KEPAKARAN PERGIGIAN PEDIATRIK 2. PEMBENTUKAN GIGI MANUSIA

RAWATAN PERGIGIAN PEDIATRIK DAN ORTODONTIK

2023 CHAPTER IN BOOK CO-AUTHOR

12. DENTIST'S APPEARANCE: DOES IT MATTER?

MALAYSIAN JOURNAL OF SCIENCE, HEALTH AND TECHNOLOGY

2021 JOURNAL OTHER DATABASE MAIN AUTHOR / CONTACT PERSON IN USIM

13. ISU TERKINI Fiqh PERGIGIAN KONTEMPORARI

2021 BOOK CO-AUTHOR

PUBLICATION

14. PHENOTYPIC PROPERTIES OF COLLAGEN IN DENTINOGENESIS IMPERFECTA ASSOCIATED WITH OSTEOGENESIS IMPERFECTA

INTERNATIONAL JOURNAL OF NANOMEDICINE

2019 JOURNAL ERA CO-AUTHOR

15. GEOMETRIC MORPHOMETRIC ANALYSIS OF MALOCCLUSION ON LATERAL CEPHALOGRAMS IN MALAYSIAN POPULATION

ANATOMY AND CELL BIOLOGY

2019 JOURNAL SCOPUS CO-AUTHOR

16. A MANAGEMENT OF HYPODONTIA AND MICRODONTIA ON A 13-YEAR-OLD GIRL.

SEMINAR OF PAEDIATRIC DENTISTRY: DEVELOPMENTAL DEFECT OF ENAMEL; IS IT A BIG DEAL?

2018 PROCEEDING NON-INDEX MAIN AUTHOR

17. AN EMERGENCY MANAGEMENT OF A COMPLICATED FRACTURE OF AN UPPER CENTRAL INCISOR OF A 3-YEAR-OLD GIRL

1ST CASE REPORT IN PAEDIATRIC DENTISTRY CONFERENCE 2017

2017 PROCEEDING NON-INDEX MAIN AUTHOR

18. SEA CUCUMBER AS INHIBITOR OF BACTERIAL ADHESION IN DENTAL PLAQUE: WOULD T/HIS BE A POSSIBLE REALITY?

4TH DENTAL STUDENTS COLLOQUIUM USIM

2017 PROCEEDING NON-INDEX MAIN AUTHOR

19. ANTIBACTERIAL EFFECTS OF STICHOPUS HORRENS (SEA CUCUMBER) AGAINST STREPTOCOCCUS MUTANS IN DENTAL CARIES FORMATION

SEMINAR FIQH PERGIGIAN NUSANTARA

2016 PROCEEDING NON-INDEX MAIN AUTHOR

20. FIQH PERGIGIAN.....MENJAWAB KERAGUAN ANDA. 21 SOAL JAWAB MENGENAI HUKUM DAN ISU DALAM RAWATAN PERGIGIAN

2016 BOOK CO-AUTHOR

21. SOAL JAWAB HUKUM DAN ISU DALAM RAWATAN PERGIGIAN

FIQH PERGIGIAN.....MENJAWAB KERAGUAN ANDA. 21 SOAL JAWAB MENGENAI HUKUM DAN ISU DALAM RAWATAN PERGIGIAN

2016 CHAPTER IN BOOK CO-AUTHOR

22. A TREATMENT OF HYPODONTIA ON A 6-YEAR-OLD BOY WITH HYPOHIDROTIC ECTODERMAL DYSPLASIA

3RD BIENNIAL SCIENTIFIC CONFERENCE OF MALAYSIAN ASSOCIATION OF PAEDIATRIC DENTISTRY (MAPD)

2015 PROCEEDING NON-INDEX MAIN AUTHOR

23. ANTIBACTERIAL EFFECTS OF STICHOPUS HORRENS (SEA CUCUMBER) AGAINST STREPTOCOCCUS MUTANS

2ND USIM DENTAL STUDENTS COLLOQUIUM

2015 PROCEEDING NON-INDEX CO-AUTHOR

24. A STUDY OF THE PHYSICAL PROPERTIES OF DENTINOGENESIS IMPERFECTA

91ST ANNUAL MEETING AND EXHIBITION OF INTERNATIONAL ASSOCIATION OF DENTAL RESEARCH (IADR)

2013 PROCEEDING NON-INDEX MAIN AUTHOR

CONSULTATION

1. JUDGE FOR ORAL CASE REPORT PRESENTATION/COMPETITION IN 5TH BIENNIAL MAPD CONFERENCE.

RESEARCH GRANT FPG 15618

2019

NATIONAL

2. EXTERNAL INTERVIEW PANEL FOR FACULTY OF DENTISTRY UKM UNDERGRADUATE INTAKE SESSION 2019/2020

NIL

2019

NATIONAL

AWARDS/RECOGNITION

1. ANUGERAH THE LUXURIOUS LECTURER AWARD 2025

2025 OTHERS

2. 3RD PLACE CLINICAL RESEARCH PRESENTATION AWARD. TITLE: CHARACTERISTICS OF FIRST DENTAL VISIT: A STUDY ON THE YOUNG PAEDIATRIC PATIENTS.

2025 INTERNATIONAL

3. GOLD MEDAL FOR RESEARCH IDEA TITLED: AN INNOVATIVE TEST KIT TO PREDICT CHILDHOOD CARIES

2025 NATIONAL

4. AN INNOVATIVE TEST KIT TO PREDICT CHILDHOOD CARIES

INNOVATION BANK CHALLENGE 2025

2025 ANTARABANGSA GOLD

5. CHARACTERISTICS OF FIRST DENTAL VISIT: A STUDY ON THE YOUNG PAEDIATRIC PATIENTS.

4th iDent 2025

2025 ANTARABANGSA BRONZE

6. ACADEMIC ADVISOR

FPG USIM

2024 UNIVERSITY

7. ACADEMIC ADVISOR

IADR MALAYSIAN SECTION

2023 NATIONAL

8. BEST PRESENTER AND BEST CASE REPORT IN 3-MINUTE CLINICAL CASE COMPETITION IN THE SEMINAR OF PAEDIATRIC DENTISTRY; DEVELOPMENTAL DEFECT OF ENAMEL; IS IT A BIG DEAL?

2018 NATIONAL

9. 3RD PRIZE BEST PRESENTATION IN CASE REPORT ORAL PRESENTATION DURING THE 3RD MAPD CONFERENCE

2015 NATIONAL