Profile Image

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CONTACT

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FACULTY

Fakulti Pergigian

SUPERVISION

	COMPLETED	ONGOING
PhD	0	2
Master	1	2

AREAS OF EXPERTISE

Oral Health Care Practice | Endodontics | Operative Dentistry

ACADEMIC QUALIFICATION

2018 **PhD** - Oral Rehabilitation

2008 **Sarjana Kepakaran** - Clinical Denstistry

1998 **Bachelor** - Dental Surgery

RESEARCH

1. THE EFFECTIVENESS OF REMOTE PHOTOPLETHYSMOGHRAPHY (PPG) TECHNOLOGY IN ASSESSING VITAL SIGN AMONG PATIENTS VISITED DENTAL CLINICS

2025 | GERAN PENYELIDIKAN INDUSTRI | ON GOING | MAIN RESEARCHER

2. THE IMPACT OF NUDGING ON CAREGIVER'S ORAL HEALTH KNOWLEDGE AND BEHAVIOUR OF ELDERLY: A PILOT STUDY

2024 | GERAN PENYELIDIKAN PUSAT TANGGUNGJAWAB (PTJ) | ON GOING | MAIN RESEARCHER

3. ORAL HEALTH APPLICATION FOR OLDER ADULTS WITH COGNITIVE IMPAIRMENT

2023 | GERAN PENYELIDIKAN INDUSTRI | COMPLETED | MAIN RESEARCHER

4. ORAL HEALTH BEHAVIOUR AMONG OLDER ADULTS WITH COGNITIVE IMPAIRMENT AND THEIR CAREGIVER: A CROSS-SECTIONAL STUDY

2023 | BIDUNI MIZANNIYAH | COMPLETED | MAIN RESEARCHER

5. MECHANISM STUDIES AND BIOLOGICAL ACTIVITIES OF ALPINIA CONCHIGERA AND 1?S-1?-ACETOXYCHAVICOL ACETATE AGAINST CLINICAL ORAL OPPORTUNISTIC PATHOGENS

2021 | GERAN KPT | ON GOING | MAIN RESEARCHER

RESEARCH

6. KNOWLEDGE, PRACTICES AND BEHAVIOR OF INFECTION CONTROL AMONG CLINICAL DENTAL STUDENTS: PRE AND POST COVID-19 PANDEMIC

2020 | GERAN PENYELIDIKAN KHAS | COMPLETED | MAIN RESEARCHER

7. THE EFFECTIVENESS OF INFORMATIONAL MESSAGE TO INCREASE PREVENTIVE HEALTH BEHAVIOUR DURING COVID-19 PANDEMIC

2020 | GERAN PENYELIDIKAN COVID-19 | COMPLETED | MAIN RESEARCHER

8. THE PREVALENCE OF STAPHYLOCOCCUS AUREUS IN THE ORAL CAVITIES OF HEALTHY ADULTS

2018 | PENYELIDIKAN TANPA BIAYA | COMPLETED | MAIN RESEARCHER

9. THE EFFECT OF NON-DOMINANT HAND ON ORAL HYGIENE CARE

2018 | PENYELIDIKAN TANPA BIAYA | COMPLETED | MAIN RESEARCHER

10. EVALUATION ON THE PERFORMANCE AND PERCEPTION OF GRADUATES ON THE COMPETENCIES

2012 | GERAN PENYELIDIKAN PENTADBIR | COMPLETED | MAIN RESEARCHER

PUBLICATION

1. EMPOWERING SENIORS, ENHANCING LIVES: A HOLISTIC APPROACH TO HEALTH AND WELL-BEING FOR MALAYSIA'S AGING POPULATION

5TH ASIA PACIFIC UNIVERSITY COMMUNITY ENGAGEMENT NETWORK 2024

2024 | PROCEEDING | NON-INDEX | MAIN AUTHOR

2. ENDODONTIC INSTRUMENTS

A GUIDE TO ROOT CANAL TREATMENT

2024 | CHAPTER IN BOOK | MAIN AUTHOR

3. ROOT CANAL PREPARATION TECHNIQUES

A GUIDE TO ROOT CANAL TREATMENT

2024 | CHAPTER IN BOOK | MAIN AUTHOR

4. PROCEDURAL ERRORS IN ENDODONTICS

A GUIDE TO ROOT CANAL TREATMENT

2024 | CHAPTER IN BOOK | MAIN AUTHOR

5. SUCCESS AND FAILURE OF ROOT CANAL TREATMENT

A GUIDE TO ROOT CANAL TREATMENT

2024 | CHAPTER IN BOOK | MAIN AUTHOR

6. PERIODONTAL HEALTH STATUS OF PEOPLE WITH DEMENTIA ? A SYSTEMATIC REVIEW OF CASE-CONTROL STUDIES

SAUDI DENTAL JOURNAL

2023 | JOURNAL | SCOPUS | MAIN AUTHOR

PUBLICATION

7. ENHANCING HAND CLEANING DURING DENTAL VISIT THROUGH NUDGING

INTERNATIONAL JOURNAL OF HUMAN AND HEALTH SCIENCES

2023 JOURNAL OTHER DATABASE MAIN AUTHOR

8. ORAL HEALTH AND CARDIAC REHABILITATION: A SCOPING REVIEW

INTERNATIONAL MEDICAL JOURNAL MALAYSIA

2022 JOURNAL ISI AND SCOPUS MAIN AUTHOR

9. ORAL HEALTH IS CRUCIAL AMONG PEOPLE WITH DEMENTIA

MEDICAL JOURNAL OF MALAYSIA

2022 JOURNAL SCOPUS MAIN AUTHOR

10. THE RELATIONSHIP BETWEEN PERIODONTAL DISEASE AND DEMENTIA: A SYSTEMATIC REVIEW

12TH WORLD CONGRESS OF NEUROREHABILITATION (WCNR)

2022 PROCEEDING NON-INDEX MAIN AUTHOR

11. EFFECT OF HEALTH MESSAGES DURING DENTAL TREATMENT IN IMPROVING COVID-19 PREVENTIVE HEALTH BEHAVIOUR: A RANDOMISED CONTROLLED TRIAL

22ND ISLAMIC MEDICAL ASSOCIATION OF MALAYSIA ANNUAL SCIENTIFIC CONFERENCE 2021 (IMAM ASC 2021)

2021 PROCEEDING NON-INDEX MAIN AUTHOR

12. PERCEIVED NEED AND UTILIZATION OF DENTAL HEALTH CARE SERVICES IN INDONESIA: A SECONDARY ANALYSIS USING THE NATIONAL SOCIOECONOMIC DATA

MAKARA JOURNAL OF HEALTH RESEARCH

2020 JOURNAL WOS MAIN AUTHOR

13. THE IMPORTANCE OF ORAL CARE DURING REHABILITATION STAGE FOR STROKE SURVIVORS

MALAYSIAN JOURNAL OF MEDICINE AND HEALTH SCIENCES

2020 JOURNAL SCOPUS MAIN AUTHOR

14. THE EFFECTIVENESS OF NON-DOMINANT HAND IN PERFORMING ORAL HYGIENE CARE

MALAYSIAN JOURNAL OF MEDICINE AND HEALTH SCIENCES

2020 JOURNAL SCOPUS MAIN AUTHOR

15. THE PREVALENCE OF STAPHYLOCOCCUS AUREUS IN THE ORAL CAVITY OF HEALTHY ADULTS IN MALAYSIA

SAINS MALAYSIANA

2020 JOURNAL SCOPUS MAIN AUTHOR

16. MULUT DAN GIGI: KELIBIHAN DAN PERMASALAHAN

2020 BOOK MAIN AUTHOR

17. MANAGEMENT SYSTEM STANDARD COVID-19 PANDEMIC PREPAREDNESS PLAN

2020 POLICY

PUBLICATION

18. CRP AND IL-6 OF GINGIVAL CREVICULAR FLUID IN STROKE SURVIVORS: A PILOT STUDY.

JOURNAL OF CLINICAL AND HEALTH SCIENCE

2019 JOURNAL MYCITE MAIN AUTHOR

19. ORAL HEALTH IN CARDIAC REHABILITATION SECONDARY PREVENTION

THE 25TH ANNUAL MEETING OF THE JAPANESE ASSOCIATION OF CARDIAC REHABLITATION ASIAPREVENT2019

2019 PROCEEDING NON-INDEX MAIN AUTHOR

20. ORAL HYGIENE PRACTICES AND KNOWLEDGE AMONG STROKE-CARE NURSES: A MULTI-CENTER CROSS-SECTIONAL STUDY

JOURNAL OF CLINICAL NURSING

2018 JOURNAL WOS MAIN AUTHOR

21. A MULTI-CENTRE RANDOMIZED CLINICAL TRIAL OF ORAL HYGIENE INTERVENTIONS FOLLOWING STROKE - A 6-MONTHS TRIAL

JOURNAL ORAL REHABILITATION

2018 JOURNAL WOS MAIN AUTHOR

22. ORAL HEALTH INTERVENTIONS USING CHLORHEXIDINE - EFFECT ON THE PREVALENCE OF ORAL OPPORTUNISTIC PATHOGENS IN STROKE SURVIVORS: A RANDOMIZED CLINICAL TRIAL.

JOURNAL OF EVIDENCE DENTISTRY

2018 JOURNAL WOS MAIN AUTHOR

23. ORAL HEALTH CARE GUIDELINES, TRAINING, AND RESOURCES AMONG STROKE CARE PROVIDERS.

JDR CLINICAL & TRANSLATIONAL RESEARCH

2017 JOURNAL SCOPUS MAIN AUTHOR

24. FACTOR INFLUENCING THE PROVISION OF ORAL HYGIENE CARE FOLLOWING STROKE: AN APPLICATION OF THE THEORY OF PLANNED BEHAVIOUR

DISABILITY AND REHABILITATION

2017 JOURNAL WOS MAIN AUTHOR

25. EFFECTIVENESS OF A WEB-BASED HEALTH EDUCATION PROGRAM TO PROMOTE ORAL HYGIENE CARE AMONG STROKE SURVIVORS: RANDOMIZED CONTROLLED TRIAL

J MED INTERNET RES

2017 JOURNAL WOS MAIN AUTHOR

26. EFFECTIVENESS OF COMPUTER-AIDED LEARNING IN ORAL HEALTH AMONG PATIENTS AND CAREGIVERS?A SYSTEMATIC REVIEW.

JOURNAL OF THE AMERICAN MEDICAL INFORMATICS ASSOCIATION

2016 JOURNAL WOS MAIN AUTHOR

27. ORAL HYGIENE CARE FOR STROKE PATIENTS - IMPORTANCE OF GUIDELINES, TRAINING AND RESOURCES

CEREBROVASCULAR DISEASE

2015 JOURNAL WOS MAIN AUTHOR

PUBLICATION

28. ORAL-CARE PROVIDED BY STROKE-CARERS: EXPLORING THE THEORY OF PLANNED BEHAVIOUR.

JOURNAL OF DENTAL RESEARCH MEETING ABSTRACTS

2015 JOURNAL WOS MAIN AUTHOR

29. PERCEPTIONS OF THE FIRST DENTAL GRADUATES FROM USIM ON THEIR COMPETENCE.

INTERNATIONAL JOURNAL OF ASIAN SOCIAL SCIENCE

2014 JOURNAL SCOPUS MAIN AUTHOR

30. COMPETENCIES OF THE FIRST DENTAL GRADUATES FROM UNIVERSITI SAINS ISLAM MALAYSIA (USIM): GRADUATES' AND EMPLOYERS' PERCEPTIONS

MALAYSIAN DENTAL JOURNAL

2014 JOURNAL OTHER DATABASE MAIN AUTHOR

31. EFFECT OF LINERS ON MICROLEAKAGE IN CLASS II COMPOSITE RESTORATION.

SAINS MALAYSIANA

2013 JOURNAL SCOPUS MAIN AUTHOR

32. MICROBIAL CONTAMINATION LEVEL OF WATER SUPPLY SYSTEM AT THE FACULTY OF DENTISTRY, USIM, MALAYSIA.

SAINS MALAYSIANA

2013 JOURNAL SCOPUS MAIN AUTHOR

33. MORPHOMETRIC OF UPPER FIRST PREMOLAR AMONG DIFFERENT ETHNIC GROUPS IN KLANG, VALLEY, MALAYSIA.

INTERNATIONAL DENTAL JOURNAL

2013 JOURNAL WOS MAIN AUTHOR

34. PERCEPTION OF THE FIRST DENTAL GRADUATES FROM USIM ON THEIR COMPETENCE.

ICTLE'13.(INTERNATIONAL CONFERENCE ON TEACHING AND LEARNING EDUCATION 2013)

2013 PROCEEDING NON-INDEX MAIN AUTHOR

35. QUICK GUIDELINES ON DENTAL PRACTICE

2013 BOOK MAIN AUTHOR

36. DEVELOPING SELF-ASSESSMENT AND LIFE-LONG LEARNING SKILLS IN DENTAL STUDENTS,CENTRED AROUND THE CORE VALUES OF ISLAM.

SEIPTP (SEMINAR SERANTAU INSTITUSI PENGAJIAN TINGGI ISLAM

2012 PROCEEDING NON-INDEX MAIN AUTHOR

37. ORAL REHABILITATION OF A PATIENT DIAGNOSED WITH HEREDITARY AMELOGENESIS IMPERFECTA.

1ST MEDAN INPRO 2012 (MEDAN INTERNATIONAL PROSTHODONTIC SCIENTIFIC MEETING)

2012 PROCEEDING NON-INDEX MAIN AUTHOR

38. MICROLEAKAGE OF CLASS II CAVITIES RESTORED USING COMPOSITE RESINS.

MALAYSIAN DENTAL JOURNAL

2010 JOURNAL OTHER DATABASE MAIN AUTHOR

CONSULTATION

1. KAJIAN KES BEHAVIOURAL INSIGHTS 2022 MENINGKATKAN PEMATUHAN PEMBAYARAN KOMPOUND DI KAWASAN PENTADBIRAN MAJLIS PERBANDARAN SUNGAI PETANI (MPSP)

MALAYSIA PRODUCTIVITY COPORATION (MPC) - PERBADANAN PRODUCTIVITI MALAYSIA

2022 NATIONAL

2. PEMBANGUNAN MODUL LATIHAN KOMPETENSI SKIM FARMASEUTIKAL UNTUK JURU AUDIT HALAL BAHAGIAN HAB HALAL JABATAN KEMAJUAN ISLAM MALAYSIA

JKIM

2017 NATIONAL

3. Kajian Kes Behavioural Insights Berkaitan Making The Right Decision: Shaping Healthy Choice In The Nutri-Hub Initiative (Ministry Of Health)

MPC - Malaysia Productivity Corporation

National

4. Program Kesejahteraan Holistik di Usia Emas: Warga Emas Perkasa, Negara Sejahtera.

Ministry of Finance Malaysia

National

AWARDS/RECOGNITION

1. ANUGERAH KHIDMAT SETIA

2025 UNIVERSITY

2. DENTONOVA 24/25 COMPETITION

2025 OTHERS

3. PROLIFIC WRITER OF THE MONTH (POPULAR ARTICLE)

2025 UNIVERSITY

4. WRITER OF THE MONTH FOR MAY 2025

2025 OTHERS

5. ADVISORY / EDITOR / EDITORIAL

4TH IDENT

2025 INTERNATIONAL