Profile Image

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CONTACT

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FACULTY

Fakulti Pergigian

SUPERVISION

	COMPLETED	ONGOING
PhD	0	2
Master	2	0

AREAS OF EXPERTISE

Other Statistics | Other Anatomy | Dentistry Support | Forensic Statistics | Other Forensic Biotechnology

ACADEMIC QUALIFICATION

2018 **PhD** - Patologi

2008 **Bachelor** - Pergigian

RESEARCH

1. **GEOMETRIC MORPHOMETRIC ANALYSIS OF MAXILLARY SINUS FROM LATERAL CEPHALOGRAMS FOR SEX IDENTIFICATION OF HUMAN IN MALAYSIAN POPULATION**
   2025 | BIDUNI MIZANNIYAH | ON GOING | MAIN RESEARCHER

2. **AGE ESTIMATION FROM MANDIBLE OF CHILDREN ON DENTAL PANORAMIC TOMOGRAPHY: A GEOMETRIC MORPHOMETRIC APPROACH**
   2024 | GERAN PENYELIDIKAN PUSAT TANGGUNGJAWAB (PTJ) | ON GOING | MAIN RESEARCHER

3. **A THREE-DIMENSIONAL GEOMETRIC MORPHOMETRIC STUDY OF THORACIC VERTEBRAE FOR HUMAN IDENTIFICATION.**
   2023 | GERAN KPT | ON GOING | MAIN RESEARCHER

4. **MANDIBLE: A PREDICTOR OF AGE GROUP AND SEX ON DENTAL PANORAMIC TOMOGRAPHY IN MALAY POPULATION USING GEOMETRIC MORPHOMETRIC ANALYSIS.**
   2020 | GERAN PENYELIDIKAN KHAS | COMPLETED | MAIN RESEARCHER

5. **GEOMETRIC MORPHOMETRICS ANALYSIS OF MALOCCLUSION ON LATERAL CEPAHLOGRAM IN ADULT MALAYSIAN POPULATION**
   2018 | GERAN PENYELIDIKAN USIM | COMPLETED | MAIN RESEARCHER

RESEARCH

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

2017 | PENYELIDIKAN TANPA BIAYA | COMPLETED | MAIN RESEARCHER

PUBLICATION

1. 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

2. FACIAL SOFT TISSUE THICKNESS (FSTT) AND ITS SEXUAL DIMORPHISM IN A MALAYSIAN SAMPLE: A CT-BASED APPROACH

CFORSJ PROCEDIA

2025 | JOURNAL | OTHER DATABASE | MAIN AUTHOR

3. SEEING BEYOND DISSECTION: INTEGRATING RADIOLOGY FOR A SMARTER ANATOMY EDUCATION

11TH ASIA PACIFIC INTERNATIONAL CONGRESS OF ANATOMISTS, 39TH ANNUAL MEETING OF CHINESE SOCIETY FOR ANATOMICAL SCIENCES.

2025 | PROCEEDING | OTHER DATABASE | MAIN AUTHOR

4. EVALUATING NASAL APERTURE HEIGHT AND WIDTH BETWEEN SEXES IN MALAYSIAN ADULT POPULATIONS USING COMPUTED TOMOGRAPHY (CT) SCANS

3RD INTERNATIONAL WRITETEC CONGRESS OF SOCIAL SCIENCES AND HEALTH SCIENCES IN THE AGE OF ARTIFICIAL INTELLIGENCE

2025 | PROCEEDING | NON-INDEX | MAIN AUTHOR

5. FACIAL SOFT TISSUE THICKNESS (FSTT) AND ITS SEXUAL DIMORPHISM IN A MALAYSIAN SAMPLE: A CT-BASED APPROACH

3RD CFORSJ INTERNATIONAL CONFERENCE ON LAW, SHARIAH AND SCIENCES

2025 | PROCEEDING | NON-INDEX | MAIN AUTHOR

6. THE UTILITY OF ANATOMY ASSESSMENT IN PRECLINICAL UNDERGRADUATE MEDICAL CURRICULUM: A SCOPING REVIEW PROTOCOL

EDUCATION IN MEDICINE JOURNAL

2024 | JOURNAL | INDEX BY MYCITE / EBS COHOST | MAIN AUTHOR

7. COMMON PROBLEMS ENCOUNTERED DURING THE DELIVERY OF NEW DENTURES CONSTRUCTED BY DENTAL CLINICAL STUDENTS AT UNIVERSITY SAINS ISLAM MALAYSIA (USIM)

THE CUREUS ONLINE MEDICAL JOURNAL (PART OF SPRINGER NATURE)

2024 | JOURNAL | OTHER DATABASE | MAIN AUTHOR

8. BEYOND TRADITIONAL METHODS A GEOMETRIC APPROACH TO AGE AND SEX DETERMINATION IN PERMANENT MANDIBULAR FIRST MOLARS

21ST CONGRESS OF INTERNATIONAL FEDERATION OF ANATOMIST (IFAA 2024)

2024 | PROCEEDING | SCOPUS | MAIN AUTHOR

PUBLICATION

9. ARTIFICIAL INTELLIGENCE FOR DENTAL MALOCCLUSION IDENTIFICATION

21ST CONGRESS OF THE INTERNATIONAL FEDERATION OF ASSOCIATIONS OF ANATOMISTS (IFAA 2024)

2024 PROCEEDING SCOPUS MAIN AUTHOR

10. THE FUTURE OF ORTHODONTICS: AI'S ROLE IN IMPROVING ACCURACY AND TREATMENT OUTCOMES

IST INTERNATIONAL WRITETC CONGRESS ON SOCIAL SOCIENCESVAND HEALTH SCIENCES IN THE AGE OF ARTIFICIAL INTELLIGENCE

2024 PROCEEDING NON-INDEX MAIN AUTHOR

11. FACIAL SOFT TISSUE THICKNESS (FSTT): A REVIEW OF POPULATION-SPECIFIC FACTORS AND IMPLICATIONS IN FORENSIC ANTHROPOLOGY

2ND CFORSJ INTERNATIONAL CONFERENCE ON SYARIAH, LAW, AND SCIENCE 2024

2024 PROCEEDING NON-INDEX MAIN AUTHOR

12. SAYA SEORANG DOKTOR GIGI.

2024 BOOK MAIN AUTHOR

13. BRIDGING THE GAP ASSESSING DENTISTS' AWARENESS AND APPLICATION OF FORENSIC ODONTOLOGY IN MALAYSIA

IIUM NATIONAL ORAL HEALTH RESEARCH INITIATIVE (NOHRI) 2023

2023 PROCEEDING NON-INDEX MAIN AUTHOR

14. SIRI 1 TRAVELOG 14 HARI KEMBARA ILMU KE 14 NEGARA EROPAH HIKMAH DAN PELAJARAN

2023 BOOK MAIN AUTHOR

15. 7 RAHSIA 2 TAHUN PHD TIPS AND TRICKS

2023 BOOK MAIN AUTHOR

16. PERTUMBUHAN GIGI KEKAL

2023 BOOK MAIN AUTHOR

17. PERTUMBUHAN GIGI SUSU

2023 BOOK MAIN AUTHOR

18. SAYA BERUS GIGI

2023 BOOK MAIN AUTHOR

19. SAYA UBAT GIGI

2023 BOOK MAIN AUTHOR

20. GIGI TARING

2023 BOOK MAIN AUTHOR

21. GIGI GERAHAM

2023 BOOK MAIN AUTHOR

PUBLICATION

22. ANATOMY OF TEETH

2023 BOOK MAIN AUTHOR

23. TRAVELOG KEMBARA ILMU KE NEW ZEALAND 1001 HIKMAH DAN PENGAJARAN. . PENERBIT DR ASPA CENTRE. TERBITAN 2023. EISBN

2023 BOOK MAIN AUTHOR

24. ALLAH CIPTAKAN NYAMUK.

2023 BOOK MAIN AUTHOR

25. ALLAH CIPTAKAN SINGA.

2023 BOOK MAIN AUTHOR

26. OTOT SAYA. SIRI ANATOMI SAYA

2023 BOOK MAIN AUTHOR

27. TULANG SAYA. SIRI ANATOMI SAYA

2023 BOOK MAIN AUTHOR

28. SISTEM URINARI SAYA. SIRI ANATOMI SAYA

2023 BOOK MAIN AUTHOR

29. SISTEM SARAF SAYA. SIRI ANATOMI SAYA

2023 BOOK MAIN AUTHOR

30. SISTEM PERNAFASAN SAYA. SIRI ANATOMI

2023 BOOK MAIN AUTHOR

31. PERUT SAYA. SIRI ANATOMI SAYA

2023 BOOK MAIN AUTHOR

32. SAYA PEREMPUAN. SIRI ANATOMI SAYA

2023 BOOK MAIN AUTHOR

33. LEHER SAYA. SIRI ANATOMI SAYA

2023 BOOK MAIN AUTHOR

34. KEPALA SAYA. SIRI ANATOMI SAYA

2023 BOOK MAIN AUTHOR

35. KELENJAR SAYA. SIRI ANATOMI SAYA

2023 BOOK MAIN AUTHOR

36. JANTUNG SAYA. SIRI ANATOMI SAYA.

2023 BOOK MAIN AUTHOR

PUBLICATION

37. SAYA LELAKI. SIRI ANATOMI SAYA.

2023 BOOK MAIN AUTHOR

38. GIGI SUSU SAYA

2023 BOOK MAIN AUTHOR

39. SIRI 3 TRAVELOG 14 HARI KEMBARA ILMU KE 14 NEGARA EROPAH. HIKMAH DAN PELAJARAN.

2023 BOOK MAIN AUTHOR

40. SIRI 2 TRAVELOG 14 HARI KEMBARA ILMU KE 14 NEGARA EROPAH. HIKMAH DAN PELAJARAN. ISBN . TERBITAN 2023.

2023 BOOK MAIN AUTHOR

41. TULIS EBOOK A-Z (PENYUNTINGAN)

2023 BOOK MAIN AUTHOR

42. TULIS EBOOK A-Z (TIP PENULISAN)

2023 BOOK MAIN AUTHOR

43. TULIS EBOOK A-Z (MOTIVASI)

2023 BOOK MAIN AUTHOR

44. ANATOMY LABORATORY POSTDOCTORAL TRAINING DURING COVID-19 PANDEMIC IN EUROPE: CHALLENGES AND SOLUTIONS

MALAYSIAN JOURNAL OF MEDICINE AND HEALTH SCIENCES

2022 JOURNAL SCOPUS MAIN AUTHOR

45. FORENSIC ANTHROPOLOGY AND HUMAN IDENTIFICATION FROM THE SKULL

2021 BOOK MAIN AUTHOR

46. GIGI ANAKKU SIHAT

2021 BOOK MAIN AUTHOR

47. ISU TEKINI FIQH PERGIGIAN KONTEMPORARI

2021 BOOK MAIN AUTHOR

48. SURI RUMAH SEMASA PKP

MUTIARA HIKMAH 1

2021 CHAPTER IN BOOK MAIN AUTHOR

49. MURABBIYAH

MUTIARA HIKMAH 1

2021 CHAPTER IN BOOK MAIN AUTHOR

PUBLICATION

50. KEMBARA ILMU KE BUMI POLAND

MUTIARA HIKMAH 2

2021 CHAPTER IN BOOK MAIN AUTHOR

51. SEX ESTIMATION IN MANDIBLE: A CT SCAN STUDY USING GEOMETRIC MORPHOMETRIC METHOD.

4TH USIM INTERNATIONAL HEALTH E CONFERENCE IN CONJUNCTION 3RD INTERNATIONAL CONFERENCE ON MEDICINE AND HEALTH SCIENCES (ICMHS)

2020 PROCEEDING NON-INDEX MAIN AUTHOR

52. ESTIMATION OF ANCESTRY USING MANDIBULAR MORPHOLOGY BY CT SCAN: A GEOMETRIC MORPHOMETRIC STUDY

4TH USIM INTERNATIONAL HEALTH E CONFERENCE

2020 PROCEEDING NON-INDEX MAIN AUTHOR

53. FIQH IN FORENSIC MEDICINE THE LIVING FAMILY AND THE DEATH

2020 BOOK MAIN AUTHOR

54. MANDIBLE IN FORENSIC ANTHROPOLOGY

DENTAL RESEARCH AND MANAGEMENT

2019 JOURNAL OTHER DATABASE MAIN AUTHOR

55. KNOWLEDGE IN SKELETAL ANATOMY: AN IMPORTANT STEP IN IDENTIFYING CREMAINS

MALAYSIAN ANATOMICAL ASSOCIATION CONFERENCE 2019

2019 PROCEEDING NON-INDEX MAIN AUTHOR

56. ILMU PERGIGIAN SERTA IMPLIKASINYA TERHADAP BACAAN AL QURAN

2019 BOOK MAIN AUTHOR

57. WANITA DAN ANATOMI TULANG UNTUK IDENTIFIKASI FORENSIK

INSPIRASI MUSLIMAH KE ARAH MATLAMAT PEMBANGUNAN MAMPAN

2019 CHAPTER IN BOOK MAIN AUTHOR

58. ANTHROPOMETRIC ANALYSIS OF MANDIBLE: AN IMPORTANT STEP FOR SEX DETERMINATION.

CLIN TER

2018 JOURNAL SCOPUS MAIN AUTHOR

59. THE CONTRIBUTION OF CT SCAN EXAMINATION IN FORENSIC ANTHROPOLOGY: A SYSTEMATIC REVIEW.

INTERNATIONAL MEDICAL JOURNAL JAPAN.

2018 JOURNAL SCOPUS MAIN AUTHOR

60. MORPHOMETRIC ANALYSIS OF CORONOID PROCESS OF MANDIBLE BY CT IN THE MALAYSIAN POPULATION: AN IMPORTANT STEP FOR DETERMINATION OF SEX

JOURNAL OF DENTAL SCIENCES RESEARCH AND THERAPY

2018 JOURNAL MYCITE MAIN AUTHOR

PUBLICATION

61. MORPHOMETRIC ANALYSIS OF CORONOID PROCESS OF MANDIBLE BY CT IN THE MALAYSIAN POPULATION: AN IMPORTANT STEP FOR DETERMINATION OF SEX.

JOURNAL OF DENTAL SCIENCES RESEARCH

2018 JOURNAL OTHER DATABASE MAIN AUTHOR

62. INTRODUCTION TO FORENSIC SCIENCES FORENSIC ANTHROPOLOGY RESEARCH: AN IMPORTANT STEP IN IDENTIFICATION OF UNKNOWN REMAINS.

SEMINAR PERUBATAN ISKANDARIAH (SPI) KALI KE-9 2018-2019

2018 PROCEEDING NON-INDEX MAIN AUTHOR

63. FIQH FORENSIC: THE LIVING AND THE DEAD

SEMINAR PERUBATAN ISKANDARIAH (SPI) KALI KE-9 2018-2019

2018 PROCEEDING NON-INDEX MAIN AUTHOR

64. MORPHOMETRIC AND MORPHOLOGICAL STUDY OF MENTAL FORAMEN IN THE MALAYSIAN POPULATION: ANATOMY AND FORENSIC IMPLICATIONS.

INTERNATIONAL MEDICAL JOURNAL MALAYSIA (ISI).

2017 JOURNAL WOS MAIN AUTHOR

65. THREE-DIMENSIONAL GEOMETRIC MORPHOMETRIC ANALYSIS OF MANDIBLE: AN IMPORTANT STEP FOR IDENTIFICATION. ORAL PRESENTATION.

10TH MALAYSIA BRUNEI INDONESIA MEDICAL SCIENCE CONFERENCE 2017

2017 PROCEEDING NON-INDEX MAIN AUTHOR

66. MANDIBLE SEXUAL DIMORPHISM IN MALAYSIAN USING POST MORTEM COMPUTED TOMOGRAPH. 19-20TH APRIL 2017.

3RD INTERNATIONAL CONFERENCE ON ADVANCES IN MEDICAL SCIENCE.

2017 PROCEEDING NON-INDEX MAIN AUTHOR

67. ANALYSIS OF MENTAL FORAMEN IN THE MALAYSIAN POPULATION: AN IMPORTANT STEP FOR IDENTIFICATION.

INTERNATIONAL CONFERENCE ON HUMANITIES (ICH2016).

2016 PROCEEDING NON-INDEX MAIN AUTHOR

68. A STUDY ON CORONOID PROCESS OF HUMAN MANDIBLE FOR IDENTIFICATION

2016 NATIONAL CONVENTION ON FORENSIC MEDICINE

2016 PROCEEDING NON-INDEX MAIN AUTHOR

69. SUPPLEMENTATION OF PSIDIUM GUAJAVA (GUAVA) FRUIT POLYSACCHARIDE ATTENUATES PARACETAMOL-INDUCED LIVER INJURY BY ENHANCING THE ENDOGENOUS ANTIOXIDANT ACTIVITY.

SAINS MALAYSIANA

2015 JOURNAL WOS MAIN AUTHOR

70. FIQH PERGIGIAN

2015 BOOK MAIN AUTHOR

PUBLICATION

71. POLYSACCHARIDE PRE-TREATMENT PREVENTS THE LIVER ENZYME CHANGES IN DRUG INDUCED LIVER TOXICITY, 2013.

USIM&#65533;S 4TH ANNUAL HEALTH CONFERENCE, KUALA LUMPUR(2013)

2014 PROCEEDING NON-INDEX MAIN AUTHOR

72. POTENTIAL HEPTOPROTECTIVE EFFECT OF POLYSCACCHARIDE EXTRACT FROM PSIDIUM GUAJAVA (GUAVA) FRUITS AGAINST PARACETAMOL-INDUCED HEPATOXICITY IN RATS.

INTERNATIONAL CONFERENCE ON ADVANCES IN MEDICAL SCIENCE, KUALA LUMPUR.

2013 PROCEEDING NON-INDEX MAIN AUTHOR

73. LIVER HISTOLOGICAL DETERORIATION FOLLOWING PARACETAMOL TOXICITY IS ATTENUATED BY POLYSACCHARIDES OF PSIDIUM GUAJAVA (GUAVA) FRUITS SUPPLEMENTATION.

2012. 2ND ANZACA/AIAS CONFERENCE, AUSTRALIA.

1900 PROCEEDING NON-INDEX MAIN AUTHOR

CONSULTATION

1. LANTIKAN HAKIM DALAM PERTANDINGAN INTERNATIONAL SCIENCE AND SOCIAL SCIENCE COMPETITION (I-SIC 2019)

ACADEMIC INTERNATIONAL DIALOGUE (AID) CONFERENCE

2019 INTERNATIONAL

2. RESEARCH ATTACHMENT

AIMST UNIVERSITY

2018 NATIONAL

3. PENSYARAH JEMPUTAN PRACTICAL PELAJAR MEDIK TAHUN 1 DAN 2

FAKULTI PERUBATAN DAN KESIHATAN

2014 UNIVERSITY

AWARDS/RECOGNITION

1. ANUGERAH ARTIKEL JURNAL 2023

2025 UNIVERSITY

2. ANUGERAH ARTIKEL JURNAL (SAINS) 2024

2025 UNIVERSITY

3. SILVER AWARD FORENSIC IDENTIFICATION IN CHILDREN THROUGH GEOMETRICMORPHOMETRIC ANALYSIS OF THE MANDIBULAR RAMUS ON PANORAMICRADIOGRAPH

2025 INTERNATIONAL

AWARDS/RECOGNITION

4. **SILVER AWARD GEOMETRIC MORPHOMETRIC STUDY OF MANDIBULAR BODY MORPHOLOGYIN CHILDREN IMPLICATIONS FOR FORENSIC AGE AND SEX ESTIMATIO**

2025 INTERNATIONAL

5. **ANUGERAH BUKU ILMIAH TERBAIK (SAINS DAN TEKNOLOGI) 2024**

2025 UNIVERSITY