



## PROF. MADYA DR. MOHD AZMANI BIN SAHAR

PENSYARAH PERUBATAN DU15

### CONTACT

**Phone:** 0342892400

**E-mail:**  
drazmanisahar@usim.edu.my

**Faculty:** Fakulti  
Perubatan Dan Sains  
Kesihatan

### SUPERVISION

PhD - Completed: 2, Ongoing: 1

Master - Completed: 1,  
Ongoing: 1

## AREAS OF EXPERTISE

Emergency Medicine

Preventive Medicine

Other Complimentary / Alternative Medicine

Disaster Management

Health Sciences

## ACADEMIC QUALIFICATION

Sarjana Kepakaran in Perubatan Kecemasan (2012)

M.D in Perubatan (2003)

## RESEARCH

### 1. DEVELOPMENT OF AUGMENTED INTUBATION MODULE WITH AIDED NAVIGATION (A.I.M.A.N): A SIMPLIFIED AND EFFECTIVE DEVICE FOR DEFINITIVE INTUBATION

2025 GERAN PENYELIDIKAN INDUSTRI ON GOING MAIN RESEARCHER

### 2. CEGAH DAN ATASI KETAGIHAN MEROKOK, TEMBAKAU DAN VAPE, ALKOHOL SERTA DADAH DAN BARANG TERLARANG DAN PERKASAKAN KESIHATAN MENTAL

2024 GERAN PENYELIDIKAN AGENSI KERAJAAN ON GOING CO-RESEARCHER

### 3. THE SUPREMACY OF QUALITY CPR: ASSESSING RESCUER PHYSICAL FITNESS, BODY COMPOSITION AND PHYSIOLOGICAL CHANGES IN EXECUTING DIFFERENT CPR APPROACHES

2024 GERAN PENYELIDIKAN INDUSTRI ON GOING MAIN RESEARCHER

### 4. FIRST AID TRAINING AND CERTIFICATION FOR CHILDCARE PROVIDER (FAT4CP) AT CHILDCARE CENTER IN NEGERI SEMBILAN

2022 GERAN PENYELIDIKAN AGENSI KERAJAAN COMPLETED MAIN RESEARCHER

## 5. USIM-21 YEARS: IMPACT STUDY ON NATION AND SOCIETY

2022

GERAN PENYELIDIKAN USIM

COMPLETED

CO-RESEARCHER

# RESEARCH

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## 6. DEVELOPING A NEW INTELLIGENT HEALTHCARE SYSTEM ASSISTED BY THE DIAGNOSIS-RELATED GROUP (DRG) CODING AND CLINICAL PATHWAY IN MALAYSIA

2022 GERAN KPT ON GOING CO-RESEARCHER

## 7. 3D PRINTED EMERGENCY DEVICE (VENTILATOR)

2020 GERAN PENYELIDIKAN COVID-19 COMPLETED CO-RESEARCHER

## 8. DESIGN AND DEVELOPMENT OF PERSONAL PROTECTIVE EQUIPMENT (PPE) BOX FOR HEALTHCARE APPLICATION

2020 GERAN PENYELIDIKAN COVID-19 COMPLETED CO-RESEARCHER

## 9. THE INCIDENCE OF POST-OPERATIVE COGNITIVE DYSFUNCTION IN HIGH RISK CARDIOTHORACIC SURGERY PATIENTS RECEIVING DEXMEDETOMIDINE AND ITS GENE EXPRESSION

2020 GERAN PENYELIDIKAN AGENSI KERAJAAN ON GOING CO-RESEARCHER

## 10. PROTOTYPE DEVELOPMENT AND FIELD TESTING OF QUALITY-CPR TRAINING KIT TO BE UTILISED IN COMMUNITY TRAINING.

2019 GERAN KPT COMPLETED MAIN RESEARCHER

## 11. IDENTIFICATION OF HEALTH DETERMINANTS, MODIFIABLE RISK FACTORS OF NON COMMUNICABLE DISEASES AND SUSTAINABLE HEALTH ENHANCING ACTIVITIES OF SELECTED ORANG ASLI COMMUNITIES IN MALAYSIA

2019 GERAN PENYELIDIKAN USIM ON GOING CO-RESEARCHER

## 12. DEVELOPMENT OF HOME LELECTROCARDIOGRAM ASSESMENT REALIABLE TOOL (HEART) : A CLOUD BASED, WEARABLE, WIRELESS, SINGLE-LEAD ELECTROCARDIOGRAM

2019 GERAN SEPADAN INDUSTRI ON GOING CO-RESEARCHER

## 13. NOVEL INTERNET OF MEDICAL THINGS (IOMT) BASED DATA MANAGEMENT ALGORITHM TO TRANSFORM TRADITIONAL RESUSCITATION ROOM PROCEDURE TO SMART RESUSCITATION ROOM.

2019 GERAN KPT COMPLETED CO-RESEARCHER

## 14. FIRST AID TRAINING MODULE AND CERTIFICATION FOR CHILDCARE PROVIDER (FAT4CP) AT CHILDCARE CENTER IN NEGERI SEMBILAN

2017 GERAN KPT COMPLETED MAIN RESEARCHER

## 15. THE EFICACY OF HEALTH EDUCATION INTERVENTION PROGRAMME ON QUALITY OF LIFE ELDERLY WITH MILD COGNITIVE IMPAIRMENT (MCI) IN USIM'S KAMPUNG MIZAN

2017 GERAN PENYELIDIKAN KOLABORASI RCRP USIM-UKM (TIDAK AKTIF) COMPLETED CO-RESEARCHER

## 16. PROTOTYPE DEVELOPMENT AND FIELD TESTING OF A USER-FRIENDLY NON-PERMANENT IMPERATIVE (AUNI) BOARD AND DATA TRANSFER SOFTWARE TO BE UTILIZED AT DISASTER SITE.

2015 GERAN KPT COMPLETED MAIN RESEARCHER

## 17. DEVELOPMENT OF A USER-FRIENDLY NON-PERMANENT IMPERATIVE(AUNI) BOARD TO BE UTILIZED AT DISASTER SITE

2015 GERAN PENYELIDIKAN INSENTIF COMPLETED MAIN RESEARCHER

## 18. PHYSIOLOGICAL AND PHYSICAL FITNESS OF MALAYSIAN YOUTH (MALE) UNDERGOING ARCHERY TRAINING PROGRAMME.

2015 GERAN KPT COMPLETED CO-RESEARCHER

# PUBLICATION

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## 1. A SYSTEMATIC REVIEW OF LITERATURE ON THE ASSOCIATION AMONG SLEEP, CORTISOL LEVEL AND CARDIOVASCULAR HEALTH WITHIN THE HEALTHCARE SHIFT WORKER POPULATION

BIOMEDICINES

2025 JOURNAL OTHER DATABASE CORRESPONDING AUTHOR

## 2. EFFECT OF CIRCADIAN RHYTHM DISTURBANCE ON THE HUMAN MUSCULOSKELETAL SYSTEM AND THE IMPORTANCE OF NUTRITIONAL STRATEGIES.

NUTRIENTS

2023 JOURNAL ISI AND SCOPUS CO-AUTHOR

## 3. NON-KETOTIC HYPERCLYCAEMIA WITH HEMICHOREA: A CASE REPORT AND BRIEF REVIEW OF THE LITERATUR

ENDOCRINOLOGY AND METABOLISM SICEM 2023

2023 PROCEEDING NON-INDEX MAIN AUTHOR

## 4. EXPLORING THE ASSOCIATED FACTORS OF DEPRESSION, ANXIETY, AND STRESS AMONG HEALTHCARE SHIFT WORKERS DURING THE COVID-19 PANDEMIC

INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH

2022 JOURNAL ERA CO-AUTHOR

## 5. READINESS OF BYSTANDER CARDIOPULMONARY RESUSCITATION (BCPR) DURING THE COVID-19 PANDEMIC: A REVIEW

INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH

2022 JOURNAL ERA CORRESPONDING AUTHOR

## 6. CIRCADIAN DISRUPTION AND OCCUPATIONAL TOXICANTS EXPOSURE AFFECTING THE IMMUNITY OF SHIFT WORKERS DURING SARS COV-2 PANDEMIC

FRONTIERS IN PUBLIC HEALTH

2022 JOURNAL ERA CO-AUTHOR

## 7. MULTIPLE MYELOMA: CHALLENGES ENCOUNTERED AND FUTURE OPTIONS FOR BETTER TREATMENT

INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES

2022 JOURNAL ERA CO-AUTHOR

## 8. SPONTANEOUS PNEUMOMEDIASTINUM IN A YOUNG GENTLEMAN

MALAYSIAN JOURNAL OF SCIENCE, HEALTH & TECHNOLOGY

2022 JOURNAL MYCITE CORRESPONDING AUTHOR

## 9. LIFESTYLE FACTORS ASSOCIATED TO ADIPOSITY AMONG ADULT WOMEN IN MALAYSIA

2022 INTERNATIONAL CONGRESS ON OBESITY AND METABOLIC SYNDROME

2022 PROCEEDING NON-INDEX CORRESPONDING AUTHOR

## 10. CORONARY ARTERY BYPASS GRAFT IN HIGH-RISK PATIENTS WITH POSTOPERATIVE COGNITIVE DYSFUNCTIONS DOWNREGULATE KILLER CELL IMMUNOGLOBULIN-LIKE RECEPTOR GENES

5TH USIM INTERNATIONAL HEALTH CONFERENCE (IHEC) 2022

2022 PROCEEDING SCOPUS CORRESPONDING AUTHOR

## 11. HEART RATE VARIABILITY AND MUSCLE STRENGTH IN YOUNG MALE ADULTS WITH SEDENTARY BEHAVIOUR.

INTERNATIONAL MEDICAL JOURNAL MALAYSIA

2021 JOURNAL ISI AND SCOPUS CO-AUTHOR

## 12. IMPACT OF RELIGIOUS ACTIVITIES ON QUALITY OF LIFE AND COGNITIVE FUNCTION AMONG ELDERLY.

JOURNAL OF RELIGION AND HEALTH

2021 JOURNAL ISI, SCOPUS AND ERA CO-AUTHOR

## 13. INTRAOPERATIVE CEREBRAL OXIMETRY IN OPEN HEART SURGERIES REDUCED POSTOPERATIVE COMPLICATIONS: A RETROSPECTIVE STUDY.

PLOS ONE

2021 JOURNAL SCOPUS CO-AUTHOR

# PUBLICATION

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## 14. FACTORS PREDICTING EMOTIONAL DISTRESS AMONG FRONTLINERS DURING COVID-19 PANDEMIC

MSPP 34TH SCIENTIFIC MEETING 2021

2021 PROCEEDING NON-INDEX CO-AUTHOR

## 15. KNOWLEDGE, ATTITUDE AND PRACTICES TOWARDS LIFESTYLE-RELATED NON-COMMUNICABLE DISEASES (NCDS): A CROSS-SECTIONAL STUDY AMONG INDIGENOUS ORANG ASLI ADULTS IN NEGERI SEMBILAN, MALAYSIA

INTERNATIONAL MEDICAL JOURNAL MALAYSIA

2020 JOURNAL ISI AND SCOPUS CO-AUTHOR

## 16. KNOWLEDGE, ATTITUDES AND PRACTICES ON RISK FACTORS OF NON-COMMUNICABLE DISEASES (NCDS): A CROSSSECTIONAL SURVEY AMONG URBAN AND RURAL ADULTS IN NEGERI SEMBILAN, MALAYSIA

INTERNATIONAL JOURNAL OF HEALTH PROMOTION AND EDUCATION

2020 JOURNAL SCOPUS CO-AUTHOR

## 17. CONSEQUENCES OF CIRCADIAN DISRUPTION IN SHIFT WORKERS ON CHRONONUTRITION AND THEIR PSYCHOSOCIAL WELL-BEING

INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH

2020 JOURNAL ERA CO-AUTHOR

## 18. CHANGES OF PERCEIVED SELF ESTEEM DIMENSION USING ARCHERY AS A WEEKLY EXERCISE REGIME IN SEDENTARY YOUTH

EUROPEAN JOURNAL OF MOLECULAR & CLINICAL MEDICINE

2020 JOURNAL SCOPUS CO-AUTHOR

## 19. ASSOCIATION OF MICRO RNA AND POSTOPERATIVE COGNITIVE DYSFUNCTION: A REVIEW

MINI-REVIEWS IN MEDICINAL CHEMISTRY

2020 JOURNAL ERA CO-AUTHOR

## 20. SINGING IMPROVES OXYGEN SATURATION IN SIMULATED HIGH-ALTITUDE ENVIRONMENT

JOURNAL OF VOICE

2020 JOURNAL ERA CO-AUTHOR

## 21. INFLUENCE OF ISOMETRIC CONTRACTION DURING ARCHERY TRAINING AND DETRAINING ON THE MUSCLES AND HAND GRIP STRENGTH IN SEDENTARY

8TH INTERNATIONAL CONFERENCE ON SPORT SCIENCES RESEARCH AND TECHNOLOGY SUPPORT (ICSPTS 2020)

2020 PROCEEDING NON-INDEX CO-AUTHOR

## 22. MUSCLE STRENGTH IN MALE YOUTH THAT PLAY ARCHERY DURING LEISURE TIME ACTIVITY

ENHANCING HEALTH AND SPORTS AND PERFORMANCE BY DESIGN

2020 CHAPTER IN BOOK MAIN AUTHOR

## 23. COMPARISON OF HEART RATE VARIABILITY AMONG YOUNG MALAY MALE ADULT WITH DIFFERENT BMI AND LEVEL OF ADIPOSITY

INTERNATIONAL MEDICAL JOURNAL MALAYSIA

2019 JOURNAL SCOPUS CO-AUTHOR

## 24. EFFECTS OF EIGHT WEEKS TRADITIONAL ARCHERY TRAINING ON HEART RATE VARIABILITY AMONG SEDENTARY YOUTH

AIP CONFERENCE PROCEEDINGS

2019 JOURNAL SCOPUS CO-AUTHOR

## 25. COMPARISON OF HEALTH-SEEKING BEHAVIOUR BETWEEN URBAN AND RURAL MALAY POPULATION OF NEGERI SEMBILAN, MALAYSIA

INTERNATIONAL JOURNAL OF RESEARCH IN PHARMACEUTICAL SCIENCES

2019 JOURNAL SCOPUS CO-AUTHOR

## 26. THE KNOWLEDGE, ATTITUDE AND CONFIDENCE ON FIRST AID RESPONSE AMONG CHILDCARE PROVIDERS FOLLOWING FAT4CP TRAINING IN NEGERI SEMBILAN, MALAYSIA

INTERNATIONAL JOURNAL OF RESEARCH IN PHARMACEUTICAL SCIENCES

2019 JOURNAL SCOPUS MAIN AUTHOR

# PUBLICATION

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## 27. DEVELOPMENT AND VALIDATION OF A QUESTIONNAIRE TO ASSESS KNOWLEDGE, ATTITUDE AND CONFIDENCE REGARDING CARDIOPULMONARY RESUSCITATION AMONG AMBULANCE DRIVERS IN MALAYSIA

INTERNATIONAL JOURNAL OF RESEARCH IN PHARMACEUTICAL SCIENCES

2019 JOURNAL SCOPUS CO-AUTHOR

## 28. TINY PREDATOR IN MY PANTS

18TH INTERNATIONAL CONFERENCE ON EMERGENCY MEDICINE

2019 PROCEEDING NON-INDEX CO-AUTHOR

## 29. PANDUAN PERTOLONGAN CEMAS KEPADA BAYI & KANAK-KANAK

2019 BOOK MAIN AUTHOR

## 30. I SHELL LIVE, THE CPR BOOK

2019 BOOK CO-AUTHOR

## 31. EFFECT OF 4-WEEKS TRADITIONAL ARCHERY INTERVENTION ON HAND-EYE COORDINATION AND UPPER LIMB REACTION TIME AMONG SEDENTARY YOUTH

THE JOURNAL OF SOCIAL SCIENCES RESEARCH

2018 JOURNAL SCOPUS CO-AUTHOR

## 32. KNOWLEDGE, ATTITUDE, AND PRACTICE ON NON-COMMUNICABLE DISEASES (NCDS) AMONG THE ADULT POPULATION IN THE URBAN AREA OF NEGERI SEMBILAN, MALAYSIA

ARTICLEINTERNATIONAL JOURNAL OF RESEARCH IN PHARMACEUTICAL SCIENCESPUBLISHED

2018 JOURNAL SCOPUS CO-AUTHOR

## 33. VALIDATION OF FAT4CP FIRST AID MODULE AND ASSESSMENT TOOL: EVALUATING MODULE ACCEPTANCE AND THE KNOWLEDGE, ATTITUDE AND CONFIDENCE (KAC) ON FIRST AID RESPONSE AMONG CHILDCARE PROVIDERS

INTERNATIONAL JOURNAL OF RESEARCH IN PHARMACEUTICAL SCIENCES

2018 JOURNAL SCOPUS CO-AUTHOR

## 34. DEVELOPMENT & ACCEPTANCE OF A FIRST AID WRITTEN MODULE FOR CHILDCARE PROVIDERS PARTICIPATING IN FAT4CP

MEDICAL EDUCATION CONFERENCE

2018 PROCEEDING NON-INDEX MAIN AUTHOR

## 35. DEVELOPMENT & ACCEPTANCE OF A FIRST AID WRITTEN MODULE FOR CHILDCARE PROVIDERS PARTICIPATING IN FAT4CP

MEDICAL EDUCATION CONFERENCE

2018 PROCEEDING NON-INDEX MAIN AUTHOR

## 36. EFFECTIVENES OF CPR WITH REAL TIME FEEDBACK SYSTEM PERFORMED BY PUBLIC

3RD INTERNATIONAL HEALTH CONFERENCE USIM, 2018,

2018 PROCEEDING NON-INDEX MAIN AUTHOR

## 37. RUQYAH: FROM THE PERSPECTIVE OF PHYSICIAN

INTERNATIONAL MUSLIM MENTAL HEALTH CONFERENCE.

2018 PROCEEDING NON-INDEX MAIN AUTHOR

## 38. TINY PREDATOR IN MY PANT

SELANGOR RESEARCH DAY

2018 PROCEEDING NON-INDEX CO-AUTHOR

## 39. EARLY INTERVENTION OF DEFINITIVE AIRWAY IN TRAUMA SECONDARY TO MAXILOFACIAL INJURY

1ST MALAYSIA TRAUMA CONFERENCE.

2018 PROCEEDING NON-INDEX CO-AUTHOR

# PUBLICATION

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## 40. EFFECT OF 4-WEEKS TRADITIONAL ARCHERY INTERVENTION ON HAND-EYE COORDINATION AND UPPER LIMB REACTION TIME AMONG SEDENTARY YOUTH

5TH INTERNATIONAL SOFT SCIENCE CONFERENCE.

2018 PROCEEDING NON-INDEX CO-AUTHOR

## 41. SIHAT DAN SEIMBANG: KESIHATAN DAN KONSEP AL-MIZAN

AL-MIZAN: KONSEP, PRINSIP & APLIKASINYA BAGI KELESTARIAN UMMAH

2018 CHAPTER IN BOOK CO-AUTHOR

## 42. HIGH BODY FAT PERCENTAGE AMONG ADULT WOMEN IN MALAYSIA: THE ROLE OF LIFESTYLE

JOURNAL OF FUNDAMENTAL AND APPLIED SCIENCES

2017 JOURNAL WOS CO-AUTHOR

## 43. HER SHAPE INTERVENTION PROGRAMME FOR OBESE WOMEN WITH HIGH BREAST ADIPOSITY

ASIA PACIFIC JOURNAL OF CLINICAL NUTRITION

2017 JOURNAL WOS CO-AUTHOR

## 44. RELIABLE MONITORING OF OXYGEN SATURATION VIA PULSE OXIMETRY: WHICH SITE TO CHOOSE?

JOURNAL OF FUNDAMENTAL AND APPLIED SCIENCES

2017 JOURNAL WOS CO-AUTHOR

## 45. CHALLENGES OF COMMUNICATION SYSTEM DURING EMERGENCY DISASTER RESPONSE IN MALAYSIA: A REVIEW

JOURNAL OF FUNDAMENTAL AND APPLIED SCIENCES

2017 JOURNAL WOS MAIN AUTHOR

## 46. RECOMMENDED PHYSICAL ACTIVITY AND INTENSITY LEVELS TO REDUCE EXCESS OF BODY FAT AMONGST MALAY FEMALE UNIVERSITY STUDENTS IN MALAYSIA

JOURNAL OF FUNDAMENTAL AND APPLIED SCIENCES

2017 JOURNAL WOS CO-AUTHOR

## 47. FIRST AID TRAINING AND CERTIFICATION FOR CHILDCARE PROVIDERS (FAT4CP) PROGRAM IMPROVES THE KNOWLEDGE, ATTITUDE AND CONFIDENCE AMONG NEGERI SEMBILAN CHILDCARE PROVIDERS

PERSIDANGAN KEBANGSAAN KEEPAT PEMINDAHAN ILMU (NCKT?17)

2017 PROCEEDING NON-INDEX MAIN AUTHOR

## 48. DEVELOPMENT & VALIDATION OF THE FAT4CP ASSESSMENT TOOL: ASSESSING KNOWLEDGE, ATTITUDE AND CONFIDENCE (KAC) AMONGST CHILDCARE PROVIDERS IN FIRST AID

MEDICAL EDUCATION CONFERENCE

2017 PROCEEDING NON-INDEX MAIN AUTHOR

## 49. A CASE REPORT OF AORTIC DISSECTION: THE SILENT KILLER

11TH EUROPEAN CONGRESS OF EMERGENCY MEDICINE 2017 (EUSEM 2017)

2017 PROCEEDING NON-INDEX MAIN AUTHOR

## 50. RELIABLE MONITORING OF OXYGEN SATURATION VIA PULSE OXIMETRY: WHICH SITE TO CHOOSE?

11TH EUROPEAN CONGRESS OF EMERGENCY MEDICINE 2017 (EUSEM 2017).

2017 PROCEEDING NON-INDEX CO-AUTHOR

## 51. WEIGHT ESTIMATION METHOD IN EMERGENCY DEPARTMENT IN MALAYSIA: IS BROSELOW TAPE (BT) RELIABLE?

JURNAL TEKNOLOGI

2016 JOURNAL WOS MAIN AUTHOR

## 52. RUQYAH SHARIAH IN ACUTE EMERGENCY

5TH USIM NATIONAL HEALTH SEMINAR 2016

2016 PROCEEDING NON-INDEX MAIN AUTHOR

# PUBLICATION

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## 53. TREND OF PHYSICAL ACTIVITY, DIETARY INTAKE AND BODY COMPOSITION AMONG WOMEN WITH HIGH BREAST ADIPOSITY

MERIT RESEARCH JOURNAL OF MEDICINE AND MEDICAL SCIENCES

2015 JOURNAL WOS CO-AUTHOR

## 54. WEIGHT ESTIMATION METHOD IN EMERGENCY DEPARTMENT IN MALAYSIA: IS BROSELOW TAPE RELIABLE?

INTERNATIONAL SYMPOSIUM ON HEALTH AND MEDICAL SCIENCES (ISHAMS 2015)

2015 PROCEEDING NON-INDEX MAIN AUTHOR

## 55. EMERGENCE OF PERCUTANEOUS PERICARDIOCENTESIS AS LIFE SAVING PROCEDURE IN EMERGENCY DEPARTMENT

INTERNATIONAL CONFERENCE OF MEDICAL HEALTH 2015 USIM

2015 PROCEEDING NON-INDEX MAIN AUTHOR

## 56. THROMBOLYSIS OF MASSIVE PULMONARY EMBOLISM IN EMERGENCY DEPARTMENT, RARE BUT BENEFICIAL

INTERNATIONAL CONFERENCE OF MEDICAL HEALTH 2015 USIM

2015 PROCEEDING NON-INDEX MAIN AUTHOR

## 57. VALIDATION OF ELECTRICAL IMPEDANCE TOMOGRAPHY QUALITATIVE AND QUANTITATIVE VALUES, AND COMPARISON OF NUMERIC PAIN DISTRESS SCORE AGAINST MAMMOGRAPHY

ANNALS OF ONCOLOGY

2014 JOURNAL SCOPUS CO-AUTHOR

## 58. VALIDATION OF ELECTRICAL IMPEDANCE TOMOGRAPHY QUALITATIVE AND QUANTITATIVE VALUES AND COMPARISON OF THE NUMERIC PAIN DISTRESS SCORE AGAINST MAMMOGRAPHY

ASIAN PACIFIC JOURNAL OF CANCER PREVENTION

2014 JOURNAL SCOPUS CO-AUTHOR

## 59. PLASMA BNP LEVEL AS MARKER FOR EARLY DETECTION OF HEART FAILURE IN PRIMARY HYPERTENSIVE PATIENTS

MALAYSIAN JOURNAL OF MEDICINE AND HEALTH SCIENCES

2012 JOURNAL SCOPUS CO-AUTHOR

# CONSULTATION

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## 1. HEALTH AWARENESS & CHILDREN'S NUTRITION

ME BOOKS ASIA SDN BHD

2018

INTERNATIONAL

## 2. FIRST AID TRAINING FOR PERSATUAN TASKA NEGERI SEMBILAN

PERSATUAN TASKA NEGERI SEMBILAN

2017

OTHERS

## 3. PROGRAM AMPANG JAYA NIGHT RUN 2016

MAJLIS PERBANDARAN AMPANG JAYA

2016

OTHERS

## 4. PRE HOSPITAL RESPONDER CHALLENGE

HOSPITAL SG BULOH

2015

NATIONAL

# AWARDS/RECOGNITION

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## 1. ACADEMIC ADVISOR

FINAL PRO- EXAM 2025

2025 UNIVERSITY

## 2. CURRICULUM ADVISOR (PENASIHAT KURIKULUM)

KPJ HEALTHCARE UNIVERSITY

2024 UNIVERSITY

## 3. CPR MADE EASY: COMMUNITY INITIATIVES FOR LIFESAVING SKILLS

The International E-Content Development Competition 2024 (eCONDEV 2024)

2024 ANTARABANGSA SILVER

## 4. ACADEMIC ADVISOR

USIM

2023 UNIVERSITY

## 5. PENYELIDIKAN TERBAIK

2022 UNIVERSITY

## 6. PENYELIDIK TERBAIK

2022 UNIVERSITY

## 7. INOASI TERBAIK

2022 UNIVERSITY

## 8. ACADEMIC ADVISOR

FPSK

2022 UNIVERSITY

## 9. ACADEMIC ADVISOR

UNIVERSITAS MUHAMMADIYAH SURAKARTA

2022 INTERNATIONAL

## 10. ACADEMIC ADVISOR

UNIVERSITAS ISLAM SULTAN AGUNG (UNISSULA)

2022 INTERNATIONAL

## 11. ACADEMIC ADVISOR

PENYELIA FIQH ISSUE AND ETHICS

2022 UNIVERSITY

## 12. Q-CAT KIT USIM

33RD INTERNATIONAL INVENTION, INNOVATION & TECHNOLOGY EXHIBITION, MALAYSIA (ITEX'22)

2022 ANTARABANGSA GOLD

## 13. USIM Q-CAT (QUALITY CARDIOPULMONARY-RESUSCITATION KIT FOR TRAINING)

Persidangan dan Ekspo Ciptaan Institusi Pengajian Tinggi Antarabangsa (PECIPTA22)

2022 ANTARABANGSA GOLD

## 14. USIM Q-CAT (QUALITY CARDIOPULMONARY-RESUSCITATION FOR TRAINING)

INNOVATION BANK CHALLENGE (IBC 2022)

2022 UNIVERSITI GOLD

# AWARDS/RECOGNITION

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## 15. ANUGERAH PERKHIDMATAN CEMERLANG 2020

2021 UNIVERSITY

## 16. ACADEMIC ADVISOR

PENILAI PERMOHONAN PENYELIDIKAN PERINGKAT UNIVERSITI

2021 UNIVERSITY

## 17. ACADEMIC ADVISOR

PENILAI GERAN FLAGSHIP UNIVERSITI

2021 UNIVERSITY

## 18. ACADEMIC ADVISOR

FINAL PRO EXAMINER (OSCE) FPSK USIM

2021 UNIVERSITY

## 19. ACADEMIC ADVISOR

EXAMINER FINAL PRO FPSK USIM

2021 UNIVERSITY

## 20. ACADEMIC ADVISOR

PANEL PENILAI RESEARCH METHODOLOGY

2021 UNIVERSITY

## 21. USIM QUALITY CARDIOPULMONARY RESUSCITATION TRAINING KIT (USIM Q-CAT KIT)

MALAYSIA TECHNOLOGY EXPO (MTE 2021)

2021 ANTARABANGSA GOLD

## 22. PENCAPAIAN MUMTAZ (PENILAIAN KURSUS DAN PENGGUNA OLEH PELAJAR (ENILAI) 2019/2020

2020 UNIVERSITY

## 23. BUKU ILMIAH POPULAR TERBAIK 2019

2020 UNIVERSITY

## 24. ACADEMIC ADVISOR

VIRTUAL INTERNATIONAL RESEARCH AND INNOVATION SYMPOSIUM AND EXPOSITION

2020 INTERNATIONAL

## 25. ACADEMIC ADVISOR

PROPOSAL DEFENCE (QT) FOR PHD

2020 UNIVERSITY

## 26. ACADEMIC ADVISOR

SARINGAN ETHICS

2020 UNIVERSITY

## 27. ACADEMIC ADVISOR

EXAMINOR FINAL PRO 2019/2020

2020 UNIVERSITY

## 28. ACADEMIC ADVISOR

PANEL PENILAI RESEARCH METHODOLOGY

2020 UNIVERSITY

# AWARDS/RECOGNITION

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## 29. QUALITY-CARDIOPULMONARY RESUSCITATION TRAINING (Q-CAT) KIT

eCARNIVAL RESEARCH INNOVATION (eCRI 2020)

2020

KEBANGSAAN

GOLD

## 30. ANUGERAH AHLI AKADEMIK HARAPAN

2019

UNIVERSITY

## 31. ANUGERAH PENYELIDIK HARAPAN

2019

UNIVERSITY

## 32. ANUGERAH PENYELIDIKAN TERBAIK

2019

UNIVERSITY

## 33. PENILAIAN KURSUS DAN PENGAJARAN (ENILAI) CEMERLANG

2018

UNIVERSITY

## 34. STAFF CONTOH

2018

STATE

## 35. SILVER AWARD

2017

INTERNATIONAL

## 36. STAFF CONTOH OKTOBER 2016

2016

UNIVERSITY

## 37. ANUGERAH PERKHIDMATAN CEMERLANG

2016

UNIVERSITY

## 38. PENGHARGAAN MARKAH CEMERLANG DALAM PENILAIAN KURSUS DAN PENGAJARAN

2015

UNIVERSITY