



**DR. NUR FAZIDAH BINTI
ASMUJE@ASMUZI**

PENSYARAH UNIVERSITI DS13

CONTACT

Phone:

E-mail:

nurfazidah@usim.edu.my

Faculty: Kolej Permata Insan

SUPERVISION

PhD - Completed: 0, Ongoing: 0

Master - Completed: 0, Ongoing: 0

AREAS OF EXPERTISE

Forensic Science

Gifted Education

Geriatrics

Ageing

Medical Gerontology

ACADEMIC QUALIFICATION

PhD in Medicine (2022)

Master in Forensic Science (2012)

Bachelor in Applied Science With Islamic Studies (2010)

RESEARCH

1. INFOGRAFIK JUZUK 30: PENTAFSIRAN AL-QURAN BERORIENTASIKAN SAINS

2024

GERAN PENYELIDIKAN PUSAT TANGGUNGJAWAB (PTJ)

ON GOING

MAIN RESEARCHER

2. COMPOSITION OF FATTY ACID AND BIOMARKER IN COWS AND GOATS' MILK USING GAS CHROMATOGRAPHY (GC/MS) & DNA- BASED ANALYTICAL METHODS FOR MILK AUTHENTICATION OF COW AND GOAT IN MALAYSIA

2018

GERAN PENYELIDIKAN HEADSTART PROGRAM

COMPLETED

CO-

RESEARCHER

3. EFFECTIVENESS OF HALAL ACTION FOR YOUNG SCIENTIST PROJECT AMONG SECONDARY STUDENTS

2017

GERAN PENYELIDIKAN AGENSI KERAJAAN

COMPLETED

MAIN

RESEARCHER

4. DIFFERENT NATURAL ECOSYSTEM STIMULATORS ON COGNITIVE ABILITY OF GIFTED AND TALENTED STUDENTS

2017

GERAN PENYELIDIKAN HEADSTART PROGRAM

COMPLETED

CO-

RESEARCHER

5. PROFILING OF BRAINWAVE SIGNALS OF GIFTED AND TALENTED MUSLIM STUDENTS

2017

GERAN PENYELIDIKAN HEADSTART PROGRAM

COMPLETED

CO-

RESEARCHER

RESEARCH

6. THE IMPACT OF SONG MELODY TOWARDS HUMAN MEMORY

2015

GERAN PENYELIDIKAN AGENSI KERAJAAN

COMPLETED

MAIN RESEARCHER

7. TEACHING PRACTICES MODEL OF INTEGRATED KNOWLEDGE OF NAQLI DAN AQLI IN BIOLOGY

2015

GERAN PENYELIDIKAN JANGKA PENDEK

COMPLETED

MAIN RESEARCHER

8. DEVELOPMENT OF MTA-1 BOARD GAME TO ENHANCE ALGEBRA PROFICIENCY

2015

GERAN PENYELIDIKAN AGENSI KERAJAAN

COMPLETED

CO-RESEARCHER

9. THE APPLICATION OF NEWLY-COMBINED TALENT (SITIC) AS TEACHING STYLE TO IMPROVE MATHEMATICAL INTEREST AMONG PRIMARY SCHOOL STUDENTS.

2015

GERAN PENYELIDIKAN AGENSI KERAJAAN

COMPLETED

CO-RESEARCHER

10. STUDY OF THE EFFECTIVENESS OF SHADOW DABCE TOWARDS STAGE FRIGHT AMONG PEERMATA INSAN COLLEGE'S STUDENTS.

2015

GERAN PENYELIDIKAN AGENSI KERAJAAN

COMPLETED

CO-RESEARCHER

PUBLICATION

1. INTERVENTIONS FOR AUTISM SPECTRUM DISORDER COMMUNITIES: A SCOPING REVIEW

5TH INSAN JUNIOR RESEARCHERS INTERNATIONAL CONFERENCE & INNOVATION 2024 (IJURECON 2024) STREAM FOR A BETTER FUTURE

2024 PROCEEDING OTHER DATABASE CORRESPONDING AUTHOR

2. BRIDGING KNOWLEDGE: I-FORENSIC FOR HALFWIT

INTERNATIONAL LANGUAGE AND EDUCATION INNOVATION COMPETITION

2024 PROCEEDING OTHER DATABASE CORRESPONDING AUTHOR

3. IDENTIFYING NITROGEN CONTENT IN SOIL ENRICHED WITH HAIR-BASED

5TH INSAN JUNIOR RESEARCHERS INTERNATIONAL CONFERENCE & INNOVATION 2024 (IJURECON 2024) STREAM FOR A BETTER FUTURE

2024 PROCEEDING OTHER DATABASE CORRESPONDING AUTHOR

4. SLEEP DURATION AND BLOOD PRESSURE : A CROSS-SECTIONAL PRELIMINARY STUDY OF BOARDING SCHOOL STUDENTS

APPLIED SCIENCES RESEARCH INTERNATIONAL CONFERENCE (ASRIC2024)

2024 PROCEEDING OTHER DATABASE MAIN AUTHOR

5. IDENTIFYING NITROGEN CONTENT IN SOIL ENRICHED WITH HAIR-BASED COMPOST

IJURECON 2024

2024 PROCEEDING OTHER DATABASE CO-AUTHOR

6. CRIMINOLOGY: PHENOMENON ON ELDER ABUSE IN NEGERI SEMBILAN BASED ON CASE REPORTS

FIRST YEAR, SECONDARY STUDENTS, SLEEP DURATION, BODY MASS INDEX, GENDER

2023 PROCEEDING ERA MAIN AUTHOR

7. BODY MASS INDEX AND SLEEP DURATION AMONG BOARDING SCHOOL STUDENTS: A CROSS-SECTIONAL STUDY AT KOLEJ PERMATA INSAN

4TH INSAN JUNIOR RESEARCHERS INTERNATIONAL CONFERENCE 2023 (IJURECON 2023)

2023 PROCEEDING NON-INDEX MAIN AUTHOR

8. CRIMINOLOGY: PHENOMENON ON ELDER ABUSE IN NEGERI SEMBILAN BASED ON CASE REPORTS

IJURECON2023

2023 PROCEEDING OTHER DATABASE CO-AUTHOR

9. ETHNIC-SPECIFIC SOCIODEMOGRAPHIC FACTORS AS DETERMINANTS OF COGNITIVE PERFORMANCE: CROSS-SECTIONAL ANALYSIS OF THE MALAYSIAN ELDERS LONGITUDINAL RESEARCH STUDY

DEMENTIA AND GERIATRIC COGNITIVE DISORDERS

2022 JOURNAL ERA MAIN AUTHOR

10. INCREASED BEAT-TO-BEAT BLOOD PRESSURE VARIABILITY IS ASSOCIATED WITH IMPAIRED COGNITIVE FUNCTION

AMERICAN JOURNAL OF HYPERTENSION

2022 JOURNAL SCOPUS MAIN AUTHOR

11. BLOOD PRESSURE VARIABILITY AND COGNITIVE FUNCTION: A SCOPING REVIEW

CURRENT HYPERTENSION REPORTS

2022 JOURNAL ERA MAIN AUTHOR / CONTACT PERSON IN USIM

12. BEAT-TO-BEAT BLOOD PRESSURE VARIBAILITY AND COGNITIVE FUNCTION- RESULTS FROM THE MALAYSIAN ELDERS LONGITUDINAL RESEARCH (MELOR) STUDY

2021 ANZSGM ANNUAL SCIENTIFIC MEETING. MELBOURNE & VIRTUAL, 19TH ? 21ST MAY 2021

2021 PROCEEDING JCR MAIN AUTHOR

13. BIBLIOMETRICS ANALYSIS OF RESEARCH PUBLICATIONS RELATED TO SUS SCROFA DOMESTICUS

JURNAL SAINS INSANI

2020 JOURNAL INDEX BY MYCITE 2019 CO-AUTHOR

PUBLICATION

14. INTRODUCING BLOOD PRESSURE VARIABILITY DURING COGNITIVE SCREENING FOR OLDER PEOPLE

KOLOKIUIM SISWAZAH FAKULTI SAINS DAN TEKNOLOGI 2020

2020 PROCEEDING NON-INDEX MAIN AUTHOR

15. INTRODUCING BLOOD PRESSURE VARIABILITY DURING COGNITIVE SCREENING FOR OLDER PEOPLE

KOLOKIUIM SISWAZAH FAKULTI SAINS DAN TEKNOLOGI 2020

2020 PROCEEDING NON-INDEX MAIN AUTHOR

16. BEAT-TO-BEAT BLOOD PRESSURE VARIABILITY AND COGNITIVE FUNCTION AMONG PARTICIPANTS OF THE MALAYSIAN ELDERS LONGITUDINAL RESEARCH (MELOR) STUDY

16TH INTERNATIONAL E-CONGRESS OF THE EUROPEAN GERIATRIC MEDICINE SOCIETY

2020 PROCEEDING JCR MAIN AUTHOR

17. AN INTRODUCTION AND APPROACHES OF COGNITIVE ABILITIES TOWARD ECOSYSTEM AMONG GIFTED AND TALENTED STUDENTS IN KOLEJ PERMATA INSAN

SEMINAR SERANTAU PENDIDIKAN TINGGI ISLAM KE 56

2018 PROCEEDING NON-INDEX CO-AUTHOR

18. MOLECULAR ANALYSIS FOR HALAL AUTHENTICATION

2018 BOOK MAIN AUTHOR

19. BASIC INVESTIGATION OF HALAL AND THOYYIBAH ANALYSIS

2018 BOOK MAIN AUTHOR

20. HALAL SCIENCE FOR SAFE, THOYYIB AND NUTRITIOUS FOOD

2018 BOOK MAIN AUTHOR

21. DEVELOPMENT OF SONG MELODY AS A METHOD OF MEMORIZATION PROCESS FOR NUTRITIONAL PLANT'S SUBJECT

KONGSI 16

2016 PROCEEDING NON-INDEX MAIN AUTHOR

22. KAJIAN TENTANG PERFECTIONISM DAN STAIL BERFIKIR PELAJAR PINTAR BERBAKATMUSLIM DI MALAYSIA

KONGSI'16

2016 PROCEEDING NON-INDEX CO-AUTHOR

23. ATTITUDE TOWARDS CHEMISTRY LESSONS AMONG GIFTED STUDENTS BASED ON GENDER AND ACROSS GRADE LEVEL

KONGSI'16

2016 PROCEEDING NON-INDEX CO-AUTHOR

24. APPLICATION OF STUDENT CENTEREDNESS LEARNING IN TEACHING PRACTICES FOR GIFTED AND TALENTED MUSLIM STUDENTS

INNOVATION IN STUDENT CENTRED TEACHING AND LEARNING

2016 CHAPTER IN BOOK MAIN AUTHOR

25. HELPING GIFTED AND TALENTED STUDENTS COPE WITH PERFECTION IN ACADEMICS

INNOVATION IN STUDENT CENTRED TEACHING AND LEARNING

2016 CHAPTER IN BOOK CO-AUTHOR

26. PERFECTIONISM, IMPLIKASI DAN CADANGAN : PELAJAR PINTAR BERBAKAT DI MALAYSIA.

INTERNATIONAL LANGUANGE AND EDUCATION CONFERENCE

2015 PROCEEDING NON-INDEX CO-AUTHOR

CONSULTATION

1. PEMBINAAN INSTRUMEN PINTAR CERDAS

KEMENTERIAN PENDIDIKAN MALAYSOA

2024

NATIONAL

2. PENCERAMAH BENGKEL KERTAS KERJA MKP KOLEJ PERMATA INSAN

2016

UNIVERSITY

3. SEMAKAN KURIKULUM PROGRAM PENGAJIAN ISLAM DAN SAINS/TEKNOLOGI MAKLUMAT

AKADEMI PENGAJIAN ISLAM, UNIVERSITI MALAYA

2015

UNIVERSITY

AWARDS/RECOGNITION

1. ANUGERAH PENULIS JURNAL CEMERLANG-JUN

2024

UNIVERSITY

2. ANUGERAH PENULIS JURNAL CEMERLANG BULANAN (MEI)

2024

UNIVERSITY

3. ANUGERAH PAKAR RUJUK CONTOH -DISEMBER

2024

UNIVERSITY

4. ANUGERAH PAKAR RUJUK CONTOH - NOVEMBER 2024

2024

UNIVERSITY

5. ANUGERAH INOVASI TERBAIK - APRIL

2024

UNIVERSITY

6. ACADEMIC ADVISOR

KEMENTERIAN PENDIDIKAN MALAYSIA

2024

NATIONAL

7. ACADEMIC ADVISOR

MALAYSIAN BRAIN BEE

2024

NATIONAL

8. HAIZER: IDENTIFYING NITROGEN LEVEL IN SOIL

INSAN JUNIOR RESEARCHER INTERNATIONAL CONFERENCE (IJURECON 2024)

2024

ANTARABANGSA

GOLD

9. A NATURAL BACKYARD PRODUCTS: A NIGHT PURPLE TEA

INSAN JUNIOR RESEARCHER INTERNATIONAL CONFERENCE (IJURECON 2024)

2024

ANTARABANGSA

SILVER

10. BRIDGING KNOWLEDGE: I-FORENSIC FOR HALFWIT

International Language and Education Innovation Competition 2024 (i-INNOLED 2024)

2024

ANTARABANGSA

BRONZE

11. INVESTIGATING THE IMPACT OF MUSIC ON PHYSIOLOGICAL RESPONSES DURING MATH TASK COMPLETION

INSAN JUNIOR RESEARCHER INTERNATIONAL CONFERENCE (IJURECON 2024)

2024

ANTARABANGSA

GOLD

12. BRIDGING KNOWLEDGE: I-CIMATHS FOR ABQARIAN

INSAN JUNIOR RESEARCHER INTERNATIONAL CONFERENCE (IJURECON 2024)

2024

ANTARABANGSA

BRONZE

13. BRIDGING KNOWLEDGE: I-FORENSIC FOR HALFWIT

Pertandingan Inovasi FKP 2024

2024

UNIVERSITI

BRONZE

14. HAIZER - NUTRIENT - RICH ORGANIC FERTILISER FOR SUSTAINABLE AGRICULTURE

EAST COAST SCHOOLS EDUCATION RESEARCH SYMPOSIUM (ECSERS) 2024

2024

KEBANGSAAN

GOLD

AWARDS/RECOGNITION

15. INTERVENTIONS FOR AUTISM SPECTRUM DISORDER COMMUNITIES: A SCOPING REVIEW

INSAN JUNIOR RESEARCHER INTERNATIONAL CONFERENCE (IJURECON 2024)

2024

ANTARABANGSA

SILVER

16. MENTOR ROBOMISSION ROOKIE

2023

STATE

17. ACADEMIC ADVISOR

KEMENTERIAN PENDIDIKAN MALAYSIA

2023

NATIONAL

18. ACADEMIC ADVISOR

FAKULTI PERUBATAN DAN SAINS KESIHATAN

2023

UNIVERSITY

19. ACADEMIC ADVISOR

FAKULTI PERUBATAN DAN SAINS KESIHATAN

2023

UNIVERSITY

20. ACADEMIC ADVISOR

PROGRAM OUTREACH BIOLOGY

2023

OTHERS

21. ACADEMIC ADVISOR

PERANCANGAN PENUBUHAN KOLEJ PERMATA BITARA USIM

2023

NATIONAL

22. ACADEMIC ADVISOR

PPD REMBAU DAN TAMPIN

2023

NATIONAL

23. BODY MASS INDEX AND SLEEP DURATION IN BOARDING SCHOOL STUDENTS: A CROSS-SECTIONAL STUDY AT KOLEJ PERMATA INSAN

Insan Junior Researchers International Conference (iJURECON 2023)

2023

ANTARABANGSA

SILVER

24. BRIDGING KNOWLEDGE :I-FORENSICS FOR HALFWIT

Insan Junior Researchers International Conference (iJURECON 2023)

2023

ANTARABANGSA

SILVER

25. ANALYSIS OF LATIN HANDWRITING CHARACTERISTICS AMONG FEMALE STUDENTS

Insan Junior Researchers International Conference (iJURECON 2023)

2023

ANTARABANGSA

SILVER

26. ANUGERAH PERKHIDMATAN CEMERLANG 2017

2018

UNIVERSITY

27. ANUGERAH GURU AKTIF 2018

2018

OTHERS

28. ANUGERAH PENSYARAH BERKARISMA

2018

OTHERS

AWARDS/RECOGNITION

29. ACADEMIC ADVISOR

KEM CUTI SEKOLAH KOLEJ PERMATA INSAN

2018

OTHERS

30. ACADEMIC ADVISOR

KEM CUTI SEKOLAH KOLEJ PERMATA INSAN

2018

OTHERS

31. ACADEMIC ADVISOR

SELF ASSESMENT REVIEW REPORT

2018

OTHERS

32. ANUGERAH INOVASI NEGARA (AIN) 2017

2017

NATIONAL

33. ACADEMIC ADVISOR

HALAL ACTION FOR YOUNG SCIENTIST

2017

UNIVERSITY

34. ACADEMIC ADVISOR

HALAL ACTION FOR YOUNG SCIENTIST PROJECT

2017

UNIVERSITY

35. ACADEMIC ADVISOR

HALAL ACTION FOR YOUNG SCIENTIST PROJECT

2017

UNIVERSITY

36. ACADEMIC ADVISOR

KEM PERMATA INSAN 2/2016

2016

UNIVERSITY

37. ACADEMIC ADVISOR

PUSAT PERMATA INSAN

2016

UNIVERSITY

38. EXCELLENCE IN LEADERSHIP

2015

INTERNATIONAL

39. BRONZE PRIZE

2015

INTERNATIONAL

40. GOLD PRIZE

2015

INTERNATIONAL

41. ACADEMIC ADVISOR

KEM PERMATA INSAN2/2015

2015

NATIONAL

42. ACADEMIC ADVISOR

KEM MUKHAYYAM AL-ABRAR (KEM PERMATA INSAN)

2015

NATIONAL

AWARDS/RECOGNITION

43. ACADEMIC ADVISOR

KEM PERMATA INSAN1/2015

2015

UNIVERSITY

44. ACADEMIC ADVISOR

PUSAT PERMATA INSAN

2015

UNIVERSITY

45. ACADEMIC ADVISOR

PUSAT PERMATA INSAN

2015

UNIVERSITY

46. ACADEMIC ADVISOR

PUSAT PERMATA INSAN

2015

UNIVERSITY

47. ACADEMIC ADVISOR

PUSAT PERMATA INSAN

2015

UNIVERSITY

48. ACADEMIC ADVISOR

PUSAT PERMATA INSAN

2015

UNIVERSITY