



DR. NOOR AZZIZAH BINTI OMAR

PENSYARAH PERUBATAN DU14

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Address: Fakulti Perubatan
Dan Sains Kesihatan

SUPERVISION

PhD - Completed: 0, Ongoing: 0

Master - Completed: 0, Ongoing: 0

AREAS OF EXPERTISE

Other Anatomy

Neurodegenerative Diseases

BIOGRAPHY

A lecturer from Fakulti Perubatan Dan Sains Kesihatan. Holds a Phd in Anatomi.

ACADEMIC QUALIFICATION

Phd in Anatomi (2024)

Master in Anatomy (2016)

Master in Anatomy (2016)

Bachelor in Perubatan (2011)

RESEARCH

1. EVALUATING THE EFFECTIVENESS OF THE NEUROTRACT MODEL IN ENHANCING MEDICAL STUDENTS' UNDERSTANDING OF THE SPINAL CORD: A PILOT STUDY USING A MULTIMETHOD RESEARCH DESIGN

2026

ON GOING

MAIN RESEARCHER

2. EVALUATING EFFECTIVENESS OF CLINICAL ANATOMY BOARD GAME: A PILOT STUDY USING MULTIMETHOD RESEARCH DESIGN

2026

ON GOING

MAIN RESEARCHER

3. EXAMINING VISUOSPATIAL WORKING MEMORY THROUGH STUDENTS' COMPREHENSION OF SPINAL CORD NEURONAL PATHWAYS USING A 3D-PRINTED MODEL.

2026

ON GOING

MAIN RESEARCHER

PUBLICATION

1. A SCOPING REVIEW METHODOLOGY ON ELDERLY DIGITAL HEALTH APPOINTMENT

2025 PROCEEDING

2. MAPPING THE RESEARCH LANDSCAPE IN DIGITAL HEALTH APPOINTMENTS FOR OLDER ADULTS: A METHODOLOGICAL REFLECTION ON USING SCOPING REVIEWS AS THE FOUNDATION FOR QUALITATIVE RESEARCH

2025 PROCEEDING

3. NEUROPROTECTIVE EFFECTS OF NEUROTROPHIN-3 IN MPTP-INDUCED ZEBRAFISH PARKINSON'S DISEASE MODEL

2023 JOURNAL

4. PARKINSON'S DISEASE MODEL IN ZEBRAFISH USING INTRAPERITONEAL MPTP INJECTION

2023 JOURNAL

5. CELLULAR LOCALIZATION OF NEUROTROPHIN-3 IN ADULT ZEBRAFISH BRAIN AND ITS ROLE IN PARKINSON'S DISEASE

2023 PROCEEDING

6. ANALYSIS ON THE IMPACT OF THE MODIFIED TEACHING DELIVERY IN ANATOMY IN RESPONSE TO COVID-19 PANDEMIC ON STUDENTS' PERFORMANCE IN UNIVERSITI SAINS ISLAM MALAYSIA (USIM)

2023 PROCEEDING

7. NEUROTROPHIN-3 AND NEUROTROPHIN-4: THE UNSUNG HEROES THAT LIES BEHIND THE MENINGES

2022 JOURNAL

8. HUMAN GROSS ANATOMY: PRACTICAL WORKBOOK

2020 BOOK

9. TEACHING STRATEGIES TO OVERCOME NEUROPHOBIA AMONG MEDICAL UNDERGRADUATES

2019 PROCEEDING

10. MEASUREMENT OF TEMPERATURE INDUCED IN BONE DURING DRILLING IN MINIMALLY INVASIVE FOOT SURGERY

2018 JOURNAL

11. MEASUREMENT OF TEMPERATURE INDUCED IN BONE IN MINIMALLY INVASIVE FOOT SURGERY

2017 PROCEEDING

AWARDS/RECOGNITION

1. ADVISORY / EDITOR / EDITORIAL

2025 INTERNATIONAL

2. ACADEMIC ADVISOR

2025 UNIVERSITY

3. ACADEMIC ADVISOR

2025 UNIVERSITY

4. TRAINER / FACILITATOR

2025

UNIVERSITY

5. ARTNATOMY: AN INNOVATIVE ART-BASED APPROACH TO LEARNING HUMAN ANATOMY

2025

Antarabangsa

Bronze