

Profile Image

## PROF. DR. HAYATI BINTI ABD RAHMAN

FELO AKADEMIK

### CONTACT

**Phone:**

**E-mail:**

drhayati@usim.edu.my

**Faculty:** Fakulti  
Perubatan Dan Sains  
Kesihatan

### SUPERVISION

PhD - Completed: 2, Ongoing: 5

Master - Completed: 2,  
Ongoing: 1

### AREAS OF EXPERTISE

Pathology

Other Clinical Medicine

Stem Cell Technology

Biotechnology

### ACADEMIC QUALIFICATION

Sarjana Kepekaran in Fellow In Perinatal Pathology (1995)

Diploma in Microbiology (1989)

Diploma in Histopathology Hematology (1988)

Bachelor in Perubatan (1980)

### RESEARCH

#### 1. ANTICANCER EFFECT OF MALAYSIAN TRIGONA HONEY ON BREAST CANCER CELLS

2016 GERAN PENYELIDIKAN TRANSLASIONAL COMPLETED MAIN RESEARCHER

#### 2. PLACENTA STEM CELLS FOR MYOANGIOGENESIS: MODE OF ACTIONS

2011 GERAN PENYELIDIKAN FUNDAMENTAL COMPLETED MAIN RESEARCHER

# PUBLICATION

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## 1. VIRTUAL MICROSCOPY: ENHANCING ACCESSIBILITY AND EFFICIENCY IN UNDERGRADUATE PATHOLOGY EDUCATION

1ST INTERNATIONAL CONFERENCE ON ARTIFICIAL INTELLIGENCE IN MEDICAL EDUCATION WITH MAEMHS 2024

2024 PROCEEDING NON-INDEX MAIN AUTHOR

## 2. COMBINATION OF SERIAL URINE PROTEIN CREATININE RATIO (UPCR) AND UTERINE ARTERY DOPPLER IN PREDICTION OF PREECLAMPSIA

THE 27TH THE ASIA & OCEANIA FEDERATION OF OBSTETRIC AND GYNAECOLOGY HYBRID CONGRESS

2022 PROCEEDING NON-INDEX MAIN AUTHOR

## 3. COMBINATION OF SERIAL URINE PROTEIN CREATININE RATIO (UPCR) AND UTERINE ARTERY DOPPLER IN PREDICTION OF PREECLAMPSIA.

THE 27TH ASIA & OCEANIC FEDERATION OF OBSTETRIC GYNAECOLOGY CONGRESS

2022 PROCEEDING NON-INDEX MAIN AUTHOR

## 4. CHRONIC HISTIOCYTIC INTERVILLOSITIS IN CONSECUTIVE MISCARRIAGES: A POTENTIAL PITFALL IN ROUTINE EXAMINATION OF CONCEPTUS

THE MALAYSIAN JOURNAL OF PATHOLOGIST

2020 JOURNAL ISI AND SCOPUS MAIN AUTHOR

## 5. SURVIVAL OF THE FITTEST

2019 BOOK MAIN AUTHOR

## 6. CHAPTER OF PERINATAL & PAEDIATRIC PATHOLOGY COLLEGE OF PATHOLOGISTS OF THE ACADEMY OF MEDICINE OF MALAYSIA BYLAWS AND REGULATIONS

2019 POLICY

## 7. COMPARATIVE PROFILING OF STEMNESS MARKERS EXPRESSED BY HUMAN UMBILICAL VEIN ENDOTHELIAL CELLS AND HUMAN UMBILICAL CORD MATRIX-DERIVED STEM CELLS

INT.J.RES.PHARM.SCI

2018 JOURNAL WOS MAIN AUTHOR

## 8. ANTI-PROLIFERATIVE EFFECT OF TRIGONA HONEY ON MCF-7

MALAYSIAN JOURNAL OF PATHOLOGY

2016 JOURNAL SCOPUS MAIN AUTHOR

## 9. ANTI-PROLIFERATIVE EFFECT OF TRIGONAL HONEY ON MCF-7

15TH ANNUAL SCIENTIFIC MEETING COLLEGE OF PATHOLOGISTS AMM:UPDATES AND DILEMMAS IN PATHOLOGY

2016 PROCEEDING NON-INDEX MAIN AUTHOR

## 10. HISTOPATHOLOGY OF THE PLACENTA

PRECONVENTION WORKSHOP-NATIONAL CONVENTION OF FORENSIC MEDICINE & SCIENCES 2014

2014 PROCEEDING NON-INDEX MAIN AUTHOR

## 11. UPDATES OF PEDIATRICS POST MORTEM IN MALAYSIA

NATIONAL CONVENTION OF FORENSIC MEDICINE & SCIENCES 2014

2014 PROCEEDING NON-INDEX MAIN AUTHOR

## 12. PLACENTAL LESIONS THAT ARE NOT TO BE MISSED

11TH ANNUAL SCIENTIFIC MEETING, COLLEGE OF PATHOLOGISTS, ACADEMY OF MEDICINE, MALAYSIA.

2012 PROCEEDING NON-INDEX MAIN AUTHOR

## 13. POTENTIAL OF HUMAN DECIDUA STEM CELLS FOR ANGIOGENESIS AND NEUROGENESIS

ARCHIVES OF MEDICAL RESEARCH

2011 JOURNAL WOS MAIN AUTHOR

# PUBLICATION

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## 14. ANGIOGENIC PROPERTIES OF WHARTON'S JELLY STEM CELLS VERSUS HUMAN UMBILICAL VEIN ENDOTHELIAL CELLS

MALAYSIAN J PATHOL

2011

JOURNAL

WOS

MAIN AUTHOR

## 15. ANGIOGENIC PROPERTIES OF WHARTON'S JELLY STEM CELLS VERSUS HUMAN UMBILICAL VEIN ENDOTHELIAL CELLS

10TH ANNUAL SCIENTIFIC MEETING, COLLEGE OF PATHOLOGISTS, AMM TRANSPLANT PATHOLOGY UPDATES

2011

PROCEEDING

NON-INDEX

MAIN AUTHOR

# CONSULTATION

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## 1. PERINATAL & PLACENTA PATHOLOGY

KKM

2019 NATIONAL

## 2. PERINATAL AUTOPSY

GLENEAGLES HOSPITAL

2019 NATIONAL

## 3. PERINATAL & PLACENTAL PATHOLOGY

SELYANG HOSPITAL

2019 NATIONAL

## 4. PERINATAL & PLACENTAL PATHOLOGY

USIM

2017 NATIONAL

## 5. PLACENTAL PATHOLOGY

RUMAH SAKIT UMUM PUSAT DOKTER KARIADI

2017 INTERNATIONAL

# AWARDS/RECOGNITION

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## 1. Q-CAT KIT USIM

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

2022 ANTARABANGSA GOLD

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

Persidangan dan Ekspo Ciptaan Institusi Pengajian Tinggi Antarabangsa (PECIPTA22)

2022 ANTARABANGSA GOLD

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

INNOVATION BANK CHALLENGE (IBC 2022)

2022 UNIVERSITI GOLD

## 4. ACADEMIC ADVISOR

AIMST UNIVERSITY

2021 NATIONAL

## 5. ACADEMIC ADVISOR

CYBER UNIVERSITY

2021 NATIONAL