



name MANAL MOHAMED ABD ELNAEEM OMAR

Email: momar@zu.edu.jo

Academic Rank: Associate Professor

Membership:

	Membership of Diabetic Association in Egypt

Qualifications:

1	2022– until now	Associate professor in Critical Care & Emergency Nursing .
2	2016 –2022:	Assistant professor in Critical Care & Emergency Nursing
3	2012 – 2015:	lecture in Critical Care & Emergency Nursing
4	2009 –2011:	Instructor in Critical Care & Emergency Nursing
5	2004	Bachelor degree of Nursing Science

Professional Objective(s):

Teaching Experience:

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			Undergraduate 1. Critical care nursing (theory) 2. Clinical critical care nursing 3. Emergency 4. Clinical emergency (theory) 5. First aid 6. Infection control



			<p>7. Introduction to nursing research 8. Adult 1 (theory) Postgraduate 1. Clinical critical care & Emergency nursing 2. New trend in critical care & emergency nursing 3. Infection control 4. Therapeutic nutrition</p>
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Publications:

#	Title	Publisher	Year/ Issue (Vol/No)
.1	Jordanian Nurses' Competencies in Providing Community Care During Disaster: A Cross-Sectional Survey	Working with older I	2024
.2	Effect of transcutaneous electrical nerve stimulation on renal tissue perfusion and hemodynamic stability for patients with hypovolemic shock: A randomized controlled trial	Egyptian Journal of Health Care	2023
.3	Weaning Outcomes among Mechanically Ventilated Patients: Burn's Wean Assessment Program Versus Routine Method	Assiut Scientific Nursing Journal	2023
.4	Risk predictors of post-extubation dysphagia	Assiut Scientific Nursing Journal	2023
.5	Traumatic Stress Disorder of the Critical Care Nurses during the COVID-19: A Cross-Sectional Study	Assiut Scientific Nursing Journal	2021
.6	Nurses' Perceived Factors of Reluctance to Implement the Bowel Regimen Protocol in	Journal of Health, Medicine and Nursing	2020



	Intensive Care Units.”		
.7	Effect of High Gastric Residual Volume on the Critically Ill Patients’ Outcomes	Assiut Scientific Nursing Journal	2021
.8	Nurses’ Perceived Factors of Reluctance to Implement the Bowel Regimen Protocol in Intensive Care Units.	Journal of Health, Medicine and Nursing	2020

PROFESSIONAL ROLES AT FACULTY OF NURSING

- **Coordinator of electronic exam.** for critical care nursing department 2021
- **Member of team in** Continuous learning and training Center, faculty of nursing – Assiut University (2021)
- **Member of team (Sub coordinator) in Erasmus Project** for preparation New Master & Professional Diploma Nursing Programmes Compatible to European Standards (2018- 2021)
- **Manager** of Continuous training lab (2018- 2021)
- **Manager** for postgraduate Standard (2018- 2019)
- **Quality Coordinator** of Critical Care and Emergency Department (2016- 2019)
- **Trainer** in workshop about “First Aid & Infection Control” for Internal ship student at Faculty of Nursing- Assiut university (2019)
- **Trainer** in workshop about “Infection Control” for Internal ship students at Technical Institute of Nursing- Assiut university (2019)
- **Coordinator** at Quality Assurance for El Faraby Project, MIS (Management Information System).(2016 – 2019)
- **Coordinator** for critical care nursing Specification and Report (undergraduate student) (2016 – 2019)
- Participate in quality and accreditation project- faculty of nursing - Assiut University
- **Coordinator** (currently responsible for internship nurses in ICUs) (2016- 2018)
- **Member of laboratory committee** of critical care and emergency department. (2016-2021)



- **External examiner** for critical care nursing – South valley University – Faculty of Nursing.(2017-2018)
- **Electronic patching unit member-** faculty of nursing - Assiut university (2017- 2019)
- **Control member-** Technical Institute of Nursing - Assiut university (2018)
- **Oral and clinical examination committee member** for critical care and emergency courses (2016- 2019)
- Participate in acceptance interviews for the nursing students - Faculty of nursing - Assiut University (2016- 2019)
- Participate (Organizing Committee) The 1st International **Conference in "Nursing Practices & Era Challenges"**, Faculty of Nursing – Assiut University, Jan. 2017.
- Participant (Advertising Committee) at 3rd Scientific Undergraduate Student Conference, Faculty of Nursing – Assiut University, Jan. 2017.

COMMUNITY SERVICES ACTIVITIES

- Community service and environmental development activities through participation in different training courses on first aids and BLS in and out of the university e.g:
- Training of student at Faculty of Sciences- Assiut University (2022)
- Training of workers in the Assiut Oil Refining Company (October 2019)
- Training of new nursing graduates in the General \authority for health insurance Middle Upper Egypt Branch (June 2019)
- Training of new nursing graduates in intensive unit at Assiut University Hospitals. (February 2018)
- Training of workers in the New Assiut Archaeological Project. (March 2017)
- Training of student at Faculty of education - Assiut University (2015)
- Summer training program for Assiut University students (August 2008)

PREVIOUS WORKSHOPS AND CONFERENCES ATTENDANCE

- Attendance of The Work shop of “Validation of research tool “Faculty of Nursing – Assiut University, Feb 2022.
- Attendance of The Work shop of “Clinical trial “Faculty of Nursing – A University , Feb 2022.



- Attendance of the 2nd International Conference in "Upper Egypt Nursing Challenges", Faculty of Nursing – Assuit University, Feb. 2022.
- Participated in the workshop “prepare of learning package” organized by– faculty of nursing – Alex. university, Aug 2021
- Attendance of the 1st Virtual 3rd International Scientific Conference of faculty of nursing – Sohag University For “Challenges of Virtual Nursing Education and Future Opportunities”. Jul 2021
- Participated in the workshop “How to use Mendeley Reference Manager” organized by– faculty of nursing – Alex. university, June 2021
- Participated in the workshop “The Trainers Course (TOT) ” organized by Adult Education Canter, Ain Shams University (, Feb. 2021)
- Participated in the workshop “Microsoft teams” organized by information technology – faculty of nursing – Assuit university, 2021
- Participated in the workshop “Methods of measuring, evaluating, and preparing the test item” organized by Measurement & Assessment Center, jan, 2021
- Participated in the workshop “Electronic exam.” organized by Measurement & Assessment Center, May, 2020
- Participated in the workshop “Infection Prevention and Control (IPC) for Novel Coronavirus (COVID-19)” organized by WHO, April, 2020
- Participated in the workshop “ COVID-19: Operational Planning Guidelines and COVID-19 Partners Platform to support country preparedness and response” organized by WHO, April, 2020
- Participated in the workshop “Severe Acute Respiratory Infection (SARI) Treatment Facility Design” organized by WHO, April, 2020
- Attendance of the second scientific day of critical care medicine. March 2020.



- Participated in the workshop of “Research and Scientific writing” as a coordinator. February 2020
- Attendance of the annual Conference of department of Anesthesia & Intensive Care, Faculty of Medicine, Assiut University Jan. 2020
- Participated in the workshop “Preparing Exam. map. organized by Measurement & Assessment Center July 2019.
- Participated in the workshop “Research Ethics” organized by Egyptian Network of Research Ethics Training Initiative, Middle East Research Ethics Training Initiative and Arab Research and Ethics Capacity Development Institute. October, 2019
- Participated in the workshop ‘ Scientific Writing: from Data Collection to Publishing” . Dec.2019
- Participated in the workshop “ICU” and “Imaging” Mar 2019
- Attendance of the Scientific activates of the Conference of South Valley Egyptian Society For Pulmonary and Allergy. Mar 2019
- Participated in the workshop “Arterial Blood Gas” jan 2019
- Participated in the workshop “Mechanical Ventilation” jan 2019
- Attendance of the Scientific activates of the Conference of Anesthesia, Intensive Care & Pain Management. jan 2019
- Participated in the workshop of Nursing Administration Department, Faculty of Nursing Assiut University “ Risk Management Application in Health Care ” Feb 2019.
- Participated in the workshop of Nursing Administration Department, Faculty of Nursing Assiut University “ Entrepreneur Project in Nursing” Feb 2019.
- Attendance of the 3rd International Scientific Conference of Nursing Administration Department, Faculty of Nursing Assiut University “Quality and Innovation in Nursing” Feb 2019.
- Attendance of the Elsevier - EKB Tour Dec 2018
- Participated as in live activity titled “ Essentials of Mechanical



Ventilation Dec 2018

- Attendance of cardiac – Diabetes Secrets Conference, Dec 2018.
- Attendance of The First Scientific Day of Critical Care and Emergency Department under title "Integrated Nursing and Patient's Outcomes", Faculty of Nursing – South Valley University – Qena, April 2017.
- Attendance of The 1st International Conference in "Nursing Practices & Era Challenges", Faculty of Nursing – Assuit University, Jan. 2017.
- Attendance in 1st Annual Integrated Medical Conference, October 2012 Assuit University.
- Workshops in " ICU & ECG" 1st Annual Integrated Medical Conference, October 2012 Assuit –Egypt.
- **Courses and training programs:**
18 - Faculty and leader ship development project courses at FLDP- Assiut University

Dissertation supervision

“Improve Coronary artery bypass graft surgery outcomes by using Clinical Pathway” Master thesis

“Risk predictors of post-extubation dysphagia” Master thesis

“Weaning Outcomes Of Mechanically Ventilated Patients: Burn’s Wean Assessment Program Versus Routine Method at Sohag University Hospital” Master thesis

Books:

#	Book Title	Publisher	Year
.1			
.2			
.3			
.4			





Personal Information

Name	Manal Omar	
Place and Date of Birth	Egypt - Assiut	
Nationality	Egypt	
Marital Status	Married	
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