***Curriculum Vitae***

***Name:*** Professor Dr. Mahmoud M.S Abu-khalaf, M.B, CH.B (Alex) FRCS (Edin) FACS.

***Birth:***  Anjara, Jordan February, 1, 1944.

***Married;*** Father of 5 children

***Citizenship***: Jordanian

Permanent Resident, USA

***Address:*** Department of Surgery, Faculty of Medicine

University of Jordan and Jordan University Hospital

P.O.Box: 14065

Amman- Jordan

***Telephone:*** Hospital: 5454333 (ext 2769)

(ext 2765)

Home: (06) 5515270 Amman

(06) 5515273 Amman

(02) 6461944 Anjara

***Education:*** High School: Al-Hussein College, Amman 1963

Undergraduate: Faculty of Medicine, Alexandria University, Egypt 1969

Internship: Alexandria University Hospital (6 months) 1969 and Deaconess Hospital, Buffalo, N.Y, USA 1970-1971.

Residency: In General Surgery, Deaconess Hospital, Buffalo, N.Y. Assistant Resident (1971-1974)

Chief Resident (1974-1975)

Clinical and Research Fellow in Gastroenterological Surgery (Prof. R.A. Malt), MGH and Medical School, University of Harvard, Boston, M.A., USA (1981-1983)

***Certification***:

* M.B, CH.B; in Medicine, Alexandria University, Egypt 1969
* F.R.C.S (Edin) 1975
* American Board of Surgery 1977
* Recertification, American Board of Surgery 2000
* F.A.C.S 1980
* Fellowship, Department of Surgery, MGH & Harvard Medical school 1983
* ECFMG 1970
* Flex 1974

***Faculty of Medicine Appointments:***

University of Jordan: Department of General Surgery and Anesthesia

1977 – 1982 Assistant Professor

1982 - 1987 Associate Professor

1987 – 2008 Professor.

Jordan University of Science & Technology (JUST): (on leave)

1991 – 1993 Professor.

***Professional Appointments***:

1975 – 1976: Private Practice, Buffalo, N.Y.

1976 – 1977: Surgeon, Al-Bashir Hospital, Amman, Jordan

1977 – 1981: Surgeon, Jordan University Hospital, Amman, Jordan

1981 – 1983: Fellow, Department of Surgery, MGH & Harvard Medical School, Boston, M.A, USA.

1983 – 1990 Chairman Department of Surgery, JUH, Amman, Jordan.

1991 – 1993: Surgeon, Prince Basma & Rosary Hospital. Irbid, Jordan.

1993 – 2008 Chief, Section of gastroenterological Surgery JUH, Amman, Jordan.

***Academic- Administrative Appointments***:

Chairman, Department of Surgery, University of Jordan: 1983 – 1990

Dean, Faculty of Medicine, JUST, Jordan. 1991 – 1993

Dean, Faculty of Medicine, University of Jordan 1994 – 1998

Director General, Jordan University Hospital 1995 – 1998

Chief, Section of Gastroenterological surgery,

Department of General Surgery & Anaesthesia, University of Jordan. 1993 - 2003

***Honors & Awards***

* M.B, B.CH in medicine with second degree honor.
* Abd. Al Mohsen Sullieman Price for distinguished achievement in surgery at Alexandria Medical School 1969.
* One Year Seniority in Academic Rank at the University of Jordan for distinguished Achievement in Research 1987.
* Honory Membership, Lebanese Society of General Surgery 2001.
* Shield, Jordanian Society of Surgery 1992, 1995
* Shield, Jordanian Society of Gastroenterology 1994.
* Certificate of Appreciation, Irbid Chapter, JMA, 2000
* Certificate of Appreciation, Zarka Chapter, JMA, 2002
* Winner of Price awarded by Kuwait Foundation for Advancement of Sciences; Best Science Book Translated to Arabic in 1998. (Received November, 26, 1999) (Book: Baily and Love Short Practice of Surgery).

***Committee of the Council of Higher Education of Jordan***

Member: Admission Policies to Jordanian Universities (1996)

***Higher Medical Council, Jordan***

Member: 1991- 1998

***Committees & Councils of the University of Jordan***

Member: Council of Deans 1994 – 1998

University Council 1994 – 1198

Research Council 1985 – 1988

1999 – 2003

Post- Graduate Council 1985 - 1987

Member: Promotion and appointment committee/ Council of Deans 1995 – 1998

Academic Committee, 25th Anniversary of University of Jordan 1985

***Faculty of Medicine, University of Jordan:***

Member: Faculty Council 1983 – 1990

President Faculty Council 1994 – 1998

Chairman: Research Committee 1985 – 1987

Member: Curriculum and Examination Committee 1983 - 1990

Chairman: Subcommittee on Development of clinical Sciences Curriculum 1989 – 1990

Member: Coordinating Committee with National Medical Institution 1988- 1990

Member: Postgraduate Committee, Department of Surgery 1993 – 2008

***Jordan University of Science & Technology (JUST) 1991- 1993***

***University:***

Member: Council of Deans 1991 – 1993

University Council 1991 – 1993

Postgraduate Council 1991 – 1993

Chairman: Committee on By-Laws of student union

Director: University Health Center

Medical Advisor: president, Al-yarmouk University.

***Faculty of Medicine:***

President: Faculty Council

Chairman; Curriculum Committee

Chairman, Board of Directors: Al-Sareh Comprehensive Health Care Center.

Kufr-Youba Comprehensive Health Care Center.

***Jordan University Hospital***

Member: Academic & professional Committee 1983 – 1990

Administrative Committee 1983 – 1990

1993 – 1995

Chairman: Administrative Committee 1995 – 1998

Academic & professional Committee 1994 – 1998

Chairman: Operating Room Committee 1983 – 1990

Infection Control Committee 1983 - 1990

Emergency Room Committee 1988 – 1990

Internship Committee 1978 – 1981

1983 – 1987

Member: Advisory Committee to UJ President on JUH 1991 – 1993

Chairman JUH by-Laws Committee – Employees & Medical Staff 1994

***Center for Educational Development for Health Professionals:***

***University of Jordan***

Member: Center Council 1986 – 1990

Chairman: Center Council 1994 – 1998

***National Center for Diabetes, Endocrine & Genetics***

Member: Council of the Center 1996 – 2000

***Al- Hussein Cancer Center (Al-Amal Center)***

Member: Board of Directors 1994 – 1998

***Association of Arab Universities:***

Founding Member: Society of Medical Faculties at the Arab Universities 1995

President, Society of Medical Faculties at the Arab Universities 1995 – 1998

***National Medical Institution, Jordan 1987 – 1990***

Chairman, Gastroenterological Surgery Services at the NMI

Residency Program Director at the NMI

Member, Cooperation and Coordination Committee between the NMI and the Faculty of Medicine, UJ

***Jordan Medical Council***

**Member of the Council**: 1991 – 1993

1994 – 1998

**Post Graduate Committee** 1991 – 1993 (3 terms)

**Committee on Specialty of Surgery & its subspecialties**

Chairman: 1990 – 2004

Vice chairman 1986 – 1990

Member 1984 – 1986

Member: Internship Committee 1984 – 1986

**Chairman: Accidents and Emergency Medicine Consultative Committee** 2000 – 2004

Member: Committee for the study of Rehabilitation of candidates who failed to pass repeatedly the examination of the Jordan Medical Council 1991

**Arab Board for Medical Specialization, Damascus, Syria**

Member Advisory scientific Council 1989 – 1993

**Arab Board of Surgery, Damascus, Syria**

Member: 1984 – 1993

Chairman: Examination Committee 1987 – 1993

Member of the Executive Committee 1987 – 1993

**Jordan Medical Council**

Scientific Committee: 1987 – 1989

**Jordan Surgical Society**

Member: Executive Committee 1986 – 1990

Vice President: 1986 – 1990

Chairman Scientific Committee 1986 – 1988

**Jordanian Society of Gastro-enterology**

Member; 1988 – Until now

Vice President: Executive Committee 1988 – 1992

President 1998 – 2002

***Membership and Fellowship, Professional Organizations***:

* Fellow, Royal College of Surgeons of Edinburgh 1975
* Fellow, American College of Surgeons 1980
* Jordan Medical Association 1976
* Jordanian Society of Surgeons 1976
* Jordanian Society of Gastro-enterology 1988
* Pan Arab Surgical Association 1989
* Arab African Gastroenterolgical society 1990
* African Middle East Association of Gastroenterology 1995
* World Association of HPB Surgery 1989
* Honory Member, Lebanese Society of General Surgery 2000

***Member Court of Examiners:***

Undergraduate Examinations;

* M.B, B.S Degree, Faculty of Medicine, University of Jordan 1978 until now
* M.B, B.S Degree Faculty of Medicine, JUST, Irbid 1988 until now
* Fourth year students, faculty of Medicine, University of Jordan 1978 – now
* M.B, B.S Degree, faculty of Medicine, University of Baghdad 1989
* M.B, B.S Degree, faculty of Medicine, University of Sana’ 1991, 2001
* M.B, B.S Degree, faculty of Medicine, Arab Medical University 1999

Professional & Postgraduate Examinations:

* Jordan Medical Council: Internship examination 1984 – 1986

Jordan Board of Surgery 1984 -2003

* Arab Board of Surgery: 1984 – 1993
* Lebanese Board of General Surgery 2001
* Libyan board of surgery 1997 – 1998
* Iraqi Board of Surgery 1996
* FRCS (I) Part A&B in Dublin 1990, 1996, 1997

In Amman 1990 – 2003

* FRCSI Part I & part II & clinical 2001-2003
* External Examiner MCH (MS) University of Kartoom 1993
* Islamic Hospital, Amman, Jordan 1986 – 2003
* Jordan Hospital, Amman, Jordan 2003
* Certificate of higher specialization in Surgery, University of Jordan 1983-2003
* Master degree in Surgery, JUST, Irbid, Jordan.

***Special Committee***

Member: “Recognition Award Committee in Medicine”

Ministry of Culture, Jordan “2002”

Member: Al-Shathlee Bin Jedid Recognition Award in Medicine

Arab medical Union

Algeria, (1993)

***External Evaluator, for teaching staff promotion at the following Medical schools:***

University of Sana’a

University of Basra

University of Baghdad

University of Al-Musel

University of King Faisal Bin abd AlAziz, Jeddeh, KSA

University of Providence of Rhoad islamd, USA

University of Khartoum.

Member Committee for academic and Medical Education. Evaluation: Faculty of Medicine and allied Health Sciences: University of Samna’, Yemen. March 31 – April, 9, 2001

Task Force: Member of the World Bank team that evaluated the Health Sector in Jordan 1994 - 1998

***Medical Education***

1. Strategies for developing Innovative Programs in International Medical educations, sponsored by ECFMG & WHO

July 14 – 15, 1988 at United Nations

New York, USA.

1. Role of research in based medical sciences

August 31 – September, 2, 1992

JUST, Irbid, Jordan.

1. Conference of Deans Medical Schools in Arab Universities

June 7-8, 1993 Damascus, Syria

Presentation: Postgraduate Medical Education in Jordan.

1. Inter country workshop on Problem- based Learning, WHO

December 18-22 1994 JUST, Irbid, Jordan.

1. R &D Action for Mediterranean April countries: the contribution of UNIMED

April 1-3,1995 Cairo, Egypt.

1. East Mediterranean Regional Conference on Medical education

29th January – 2nd February 1995,

Al Aim, UAE

1. Ministerial Consultation on medical education and health services.

December 4-6, 1995

Cairo, Egypt

1. Conference of Deans,

Medical Schools at Arab Universities.

June 2-4, 1996

Amman, Jordan

1. Meeting on follow up of WHO resolution 48.8 and recommendations of the Ministerial consultation on medical education and health services.

March 8-10, 1997

Abu-Dub, UAE.

***Special Accomplishments:***

* Dean, Faculty of Medicine, University of Jordan
* Founding dean, International program is medicine,1996
* Changing clinical staff incentive plan from fixed pay to fee for service concept with support of basic scientists.
* Introducing new concepts in curriculum and teaching methodology.

***JUH hospital Director:***

* Renovation of the hospital with the help of World Bank loan and grant by IICA (Japan) and French Loan.
* Mediteranization of Radiology and cardiology.
* Expansion of Intensive Care services
* Expansion of operating room facilities
* Introduction of cost analysis in hospital services
* Expansion of teaching of undergraduates and postgraduates to provide hospitals, MOH, & KHMC
* Introducing Medical Students elective externship outside Jordan.

***Medical Committees***:

Member of task force for reorganization of Health Sector (World Bank Project): 1994- 1998

National drug policy committee

Drafting policies and strategies

NOP Documents

Workshop November, 1-3 1998

Member advisory committee on national day policy (2002 -----)

***Visiting Professor***

University of Basra, Iraq 1987

Saudi Board of Medical Specialties 1988

University of Baghdad 1989

University of Sanna’ 2001

University of Damascus 1993

University of Goterburg, Sweden 1998

University of Montepiller, France 1997,1998

***Editorial Board of Medical Journals***

Jordan Medical Journal editor 1985- 1987

Chief Editor 1987-1991

***Medical Updates: American international health council advisor***.

Board of consultants

The Islamic world medical Journal.

***Continuing Medical Education- (Last 10 years)***

Conferences ;

1. 11th International Medical Convention

Arab Medical Association

June, 20-25, 1993.

Amman- Jordan

Chairman scientific Committee

Moderator, session on gastroenterology

1. First Pan Arab conference of thoracic medicine & surgery.

September 7-9, 1993

Amman, Jordan

Chairman: session on oesophageal surgery.

1. Fourth Annual conference

Pan Arab Association of surgeons

November, 30 – December,3,1993

Cairo, Egypt

Chairman: medico-legal and ethical aspect of panel liver transplantation

Chairman: session on hepatobiliary diseases II

Presentations: thyroidectomy and the RLN

HSV & Duodenoplasty for stenosed D.U.

Member: Panel Session.

1. The 26th Pan Arab Medical congress

The 7th Jordanian Medical congress

Nay 23-25 1995

Amman Jordan

Member: Scientific Committee.

Chairman of Session: Gastroenterology.

1. 2nd Jordanian surgical Oncology

2nd Pan Arab Cancer conference

4th French-Arab Cancer foundation conference

2nd Arab American cancer foundation conference

April 15-18,1998

1. 2nd Medical\_ Scientific – Cultural

Jordanian-Spanic congress

September 13-14, 1998

Madrid, Spain

1. 1st  International conference, Faculty of Medicine, University of Jordan

3rd international conference, German Arab Medical association faculty of medicine, university and Jordan October 17 -19, 1998

Amman Jordan

President of the conference

1. Recent Advances in Trauma

October 20-22, 1998

Dhahran, KSA

International Guest speaker

* + - * Pancreatic Injuries
      * Oesophageal foreign bodies
      * Colo-rectal injuries

1. 2nd AUB Medical conference in Jordan

April 8-10,1999

Amman- Jordan

1. 6th annual scientific Day

Faculty of Medicine, JUST

April 21, 1999

Irbid, Jordan

1. 27th annual conference

Jordanian society of Surgeons

November 19-19,1999

Amman –Jordan

1. American college of Surgeon 86th annual clinical Congress.

October 10- 17, 1999

San Francisco, Ca, USA

1. 4th Jordanian society of Gastroenterology conference

March 26-28,2000

Amman, Jordan,

1. 28th annual conference

Jordanian Society of Surgeons

September 28-30,2000

Amman = Jordan

1. JMA scientific Committee PUD

May 17, 2000

1. 18th annual congress

Egyptian Society of surgeons

February 9-11, 2000

Cairo, Egypt.

1. 1st Arab Symposium on antimicrobial drugs

May 3-4, 2000

Amman- Jordan

1. 1st Arab Symposium on antimicrobial drugs.

May 29-27,2000

Amman-Jordan

1. 17th annual Meeting of the American society of Bariatric Surgery.

June 14-17, 2000

Memphis, Tennessee, USA

1. Laparoscopic adjustable Gastric binding for Morbid obesity

June 6, 2004

Amman- Jordan,

1. Lebanese society of General Surgery

December, 1, 2001

Beirut. Lebanon.

1. 29th annual conference

Jordanian society of Surgeons

Amman Arab Surgical conference

6th Mediterranean club of endoscopic Surgery

1st Jordanian, Syrian, Iraq, Surgical conference

April 24-27,2002

1. American College of Surgeon 88th annual clinical congress

October, 6-10,2002

San Francisco, CA, USA

1. 3rd International Congress

The African middle Society of gastroenterology

5th congress of the Jordanian society of gastroenterology

30th annual conference at Jordanian society of surgery

2nd Jordanian, Syrian, Lebanese, Iraqi Congress at gastroenterology

August 22- 31 ,2002

1. 20th annual Meeting of the American society

Of bariatric Surgery

June 17-23 Boston, MA, USA

1. 31st Annual conference

Jordanian society of surgeons

September 10-13, 2003

Amman-Jordan

1. 89th Clinical Congress

October 19 – 23, 2003

American College of Surgeons

Chicago, Illinois, USA

1. 91st Clinical Congress

October 16 – 20, 2005

American College of Surgeons

San Francisco, California, USA

1. 92nd Clinical Congress

October 8 – 12, 2006

American College of Surgeons

Chicago, Illinois, USA

1. 93rd Clinical Congress

October 12 – 17, 2007

New Orleans, Louisiana, USA

1. 22nd Annual Meeting

June 25 – July 1st, 2005

American Society for Bariatric Surgery

Orlando, Florida, USA

1. 23rd Annual Meeting

June 26- July 1st , 2006

American Society for Bariatric Surgery

San Francisco, California, USA

1. 24th Annual Meeting

June 11-16, 2007

American Society for Bariatric Surgery

San Francisco, California, USA

Workshop

Organized Structured Clinical Examination (OSCE)

December 11-13, 2006

Center for Educational Development & Faculty of Medicine

University of Jordan

Amman – Jordan

3rd Annual Conference

April 4-6, 2007

Jordanian Faculties of Medicine

Presentation: "Curriculum of the Jordanian Medical Faculties."

Mutaah University

Karak, Jordan.

1st Regional Medical Conference on Disaster Management

November, 1-3, 2007

Presentation: " Surgical Response to Disaster: Blast Injuries."

Royal Medical Services

Amman, Jordan

Chairman : Session 4 " When Do We Call The Surgeon"

Monothemic Symposium : IBD from A to Z (2007)

December 17, 2007

Prince Hamza Hospital.

Amman, Jordan

Symposium & Seminars

1. Medical malpractice symposium

November 22-23, 1995

Amman, Jordan

1. Seminar: Health care Economics’ : choices in health care

September 24- October 4th , 1995

York UK

1. Tom Peter 97 Seminar

November, 4, 1997

Dubie. UAE

***Publication:***

1. **Abu-Khalaf, M.M**.: Pelvic Lipomatosis: Medical Bulletin Of The Deaconess. Hospital *Of Buffalo, 6(1):34,1974*
2. Ajlouni, K.M, Tarawneh, MS, El-Khateeb**, Abu-Khalaf, M.M:** Angioimm-unoplastic Lymphoadenopathy, Jordan: Clinical and Etio-Logical Review*.* ***Jordan Med. I, 14 (1): 17,1980***
3. Tarawneh M.S, Abu-Rajab, A.B., and **Abu-Khalaf**, MM, Angiommunoplastic Lymphadenopahty. ***Jordan Med J.*** 14 (1): (95,1980.
4. **Abu-Khalaf, MM,** Tarawneh, MS And Khouri N.A.: Chronic Intussusseption In Children Report Of Three Cases *Juwaiti Med J 15(1) P23-30, 1981*
5. **Abu-Khalaf MM** and Tarawneh MS : Intussuception in Jordan Accepted For Publication ***the Journal of Tropical Pediatrics and Environmental. Health, On Marh7, 1980.***
6. **Abu-Khalaf, M.M**.And Tarawneh MS: Laryngocele: An Acquired Condition **Laryngology And Otology 95(4) 425-29,1981**
7. **Abu-Khalaf, M.M** Resection Of An Unusually Large Malignant Goiter, ***Jordan Med. J: 15(1)P.101-105,1981***
8. **Abu-Khalaf, MM** ., And Tarawneh M.S: Chronic Intussusceptions In Situs Inversus Abdominals-***Kuwait Med J:*** 17:251254,1983
9. Hassan, AA And **Abu-Khalaf, MM**: Intestinal Intussusceptions And Pregnancy: Review And Report Of A Case ***Jordan Medical J***: 16(2):169-172 182
10. Fatayer,W.T. **Abu-Khalaf, MM** Shalan, KA, Toukan AU Diker, MR Arnaut, MA: Diverticular Disease In Jordan ***Dis. Colon And Rectum 26(4):247-149,1983.***
11. Awidi, A.S, Tarawneh, M.S., **Abu-Khalaf, M.M**., Al-Khateeb, M.S, And Amr S.A: Therapeutic Effect Of Vineristine, Adriamycin And Prednisolone (VAP) In Angio-Immunoplastic Lymphadenopathy, ***Cancer Chemother Pharmacol 10:211-222, 1983***
12. La Muraglia G.M, **Abu-Khalaf, MM**, and Malt R.A: Accessible Standardized Intracutaneous Implants: Pancreatic Adenocarcinoma in the Syrian Hamster. ***British J. Cancer 50,235-237,1984.***
13. Kingsnorth, A.N, **Abu-Khalaf, M.M.,** Ross, JS and Malt, R.A.: Potentiatiation of 1, 2- Dimethylhydrazine-Induced Anal Carcinoma by Epidermal Growth Factor in Mice. ***Surger***y 97(6)696-700,1985.
14. Madanat F., Tarawneh, M.S. And **Abu-Khalaf M.M**.,: Hodgkin’s Diseases In Children : A Study Of 26 Cases Clinical ***Oncology*** 10,21-25,1984,
15. Abu-Khalaf M.M., Dahaberah S.S: Transverses Testicular Ectopia Dirasat 12(10)149-154,1985
16. **Abu-Khalaf M.M.,** Tarawneh, MS, Fatayer, W.Y. Srogeih, AS, Amr, SS And Muhtasb HH: Malignant Tumors Of The Large Bowel In Jordan: An Epidemiological Study ***J.*** *Kuwait Med Assoc 20 13-19,1986*
17. Kingsnorth AN, **Abu-Khalaf**, Lamuraglia, GM MC Cann, PP, Dickems, K.A And Malt R.A.: Inhibition Ileal And Colonic Orinthine Decarboxylase Activity By Diflouromethylormithine In Rates: Transient Atrophic Changes and Loss of Post Resectional Surgery 99)6(:721-727, 1986.
18. **Abu-Khalaf, M.** Toukan, A.U, and Khouri-Bulos, Na, Spontaneous Transverse Mescolic Hernia With Transverse Colon Obstruction Jordan Medical J. 20(1): 111-118, 1986.
19. Awidi, A.S, El Khateeb, M.S, **Abu-Khalaf, MS,** Taraneh MS, Shunak, M, and S: A Controlled Trial of Steroids and Spleenectomy vs. Bullos Intravenous Vincrestine in the Current Therapeutic **Research.** (4)
20. El Khateeb, Ms, Awidi, A.S. Tarawneh, M.S And **Abu-Khalaf M:** H:A Antigens Blood Groups And Immunoglobulin Levels In Idiopathic Thrombocytopenic Purpura ***Act Haematologicca 76:110-114,1986***
21. Samara, N., Sweiss, A, and **Abu-Khalaf, M**, Unusual Presentation Of Inhaled Foreign Bodys Accepted. *Dirasat XIV(6):147-153,1987*
22. Amer, Abu-Khalaf. Mohammed S Takrouri, Ala Toukan, **Mahmoud M. Abu-Khalaf** and Sami Amr- Ketamine Hydrochloride as a Sole Anaesthetic for Open Liver Biopsy. ***NEJM Anaesthesia 6(9): 537-43***
23. Kayo Ute, S.M Srougieh ***,*** A,S, and **Abu-Khalaf MS:** Parotid Turmours At Jordan University Hospital *Dirasat 4(16) 41-47, 1989*
24. Sroujieh A.S **Abu-Khalaf MS,** Sweiss A, Farah G, El Mortise H. Alone K. Zahra, M. And Tarawneh MS: Carcinoma Of The Thyroid Gland : Report On 100 Cases From Jordan University Hospital Jordan Medical Journal 24(2)**134-144,1990**
25. Sroujieh A.S. Farah GR Jabeiti S.K El Muhatsb HH. Qudah MS And **Abu-Khalaf MS:** Volvulus Of The Sigmoid Colon In Jordan *Diseas Colon Recturm35(1) 64-68,1992*
26. Irshaid Y. And **Abu-Khalaf M.S.:** Lack Of Effect of Certain Histamine H2 Receptors Blokers on the Glucrubdudatuib If 7- Hydroxyl 4 Methlocoumarin by Human Liver. *Microsomes Pharmacology And Toxicology 71: 294-296:1992*
27. Ammari F. And **Abu-Khalaf MS** Hydatid Disease At Unusual Sites *Saudi Med J 1993*
28. Awidi A.S. **Abu-Khalf, MS** Herzallah, U, Abu Rajab A. Shunnak MM. Abu Obeid T, Altaher , I And Anshasi B. Hereditary Thrombophilia Among 217 Consecutive Patients With Thromboembolic Disease In Jordan *Am J. Hematology; 44:95-100, 1993*
29. Srougieh AS, **Abu-Khalaf, MS**, And Farah GR Haddad M: Adrenal Cysts *Brit J Urology 65: 570-575 , 1990*
30. **Abu-Khlaf MS** And Jama MN : Thyroidectomy And The Recurrent Laryngeal Nerve *Jordan Med J. 27 (183-190) 1993*
31. Khuri-Bulos, N.A, **Abu-Khalaf, M**. Shehabi A, Shami K; Foodhandler – Associated Salmonella Outbreak in a University Hospital despite Routine Surveillance Cultures of Kitchen Employees. *Infection Control & Hospital Epidemiology 15(5): 311-314.1994.*
32. Al. Muhtaseb .MH; **Abu-Khalaf, M**, Electron Microscopic and Autoradiographic Studies of the Myenteric Ganglia of the Ferret Stomach after Highly Selective Vagotomy. *Egypt Anatomy 18(2): 265-279,1995*
33. Al Muhtaseb MH, **Abu-Khalaf M**, Regeneration of the Vagus Nerve after Highly Selective Vagotomy: An Autoradigraphic Study in the Ferret Stomach. *Qatar Univ Sci J. 15(1): 157-160, 1995*
34. Al Qudah, A., Daradkeh, S, **Abu Khalaf, MS:** Oesophageal Foreign Bodies *Eur of* *Cardiothoracic Surg. 13495-499, 1998.*
35. Daradkeh, SS, Suwan, Z, **Abu-Khalaf, M**: Preoperative Ultrasonagrphy and Prediction of Technical Difficulties during Laparascopic Surgery. *World J Surg. 22; 75-75,1998*
36. Daradkeh, SS Sumrein I, Daoud F, Zidan.K., **Abu-Khalaf, M**: Management Of Gallbladder Stones During Pregnancy: Conservative Treatment Or Laparoscopic Cholecystectomy *Hepato-Gastroenterology 46:3076,1999*
37. Daoud F, Daradkeh, S. **Abu-Khalaf, MS**, Giles J, Proximal Bile Duct Carcinoma: Review Of the Surgical Management *Jordan Medical J. 33(1):25-30, 1999.*
38. Younes NA, Al Qudah MS, Daradkeh S, Al Masri M, Massad J, Farah G, Muhataseb H, Daoud F, Abu- Abeleh M,Ssrougieh A, **Abu-Khalaf MS**: Assuring Predictors Of Outcome In Necrotizing Fasciitis At Jordan University Hospital. *Jordan Medical J, 36(1):34-38,2002.*
39. Daradkeh, SS, Shunnak MS, **Abu khalaf MS:** Selective Use of Perioperative ERCP in Patients Undergoing Laparoscopic Cholecystectomy. *Hepatogastroenteroloy : 47(35) 1213-5, 2000*
40. Haddidi S, Abu-Hassan F, Aghabi S, Massoud J, Daoud F, **Abu-Khalaf MS** Muhtaseb H. Tarawneh MS, : Digital And Oxtradigital Glomus Tumours At Jodan University Hospital: A Retrospective Study 1989-1999 *Jordan Medical J. 35(1): 54-58, 2001*
41. Younis N, Srougieh AS, Kamal F., Bustami O, **Abu-Khalaf, MS**, El Zahiri. M.: Adrenocrtical Carcinoma: A Clinicpathological Study Of 11 Case from Jordan University Hospital. *Dirasat:* *Medical And Biological Sciences 30(1): 5-12, 2003*
42. Al. Momani, H, Saleem MM, Ghandoor K, **Abu-Khalaf, M**: Intestinal Obstruction in Children: Jordan University Hospital (JUH) Experience. *Jordan Medical J. 39(2):113-116,2005*
43. Daradkeh, S; El-Muhtaseb, H.; Farah, G; Sroujieh, AS; **Abu-Khalaf, M**: Hydatid liver disease: Long term results of Surgical Management. *Jordan Medical J. 40(2): 114-120, 2006*
44. Daradkeh S; El-Muhtaseb H; Farah G; Sroujieh AS; **Abu-Khalaf, M**: Predicators of morbidity and mortality in the surgical management of hdaytid cysts of the liver. *Langenbeck's Arch Surg.*