

CURRICULUM VITAE

Mohammed S. El-Khateeb

Phone: Office + (962) 6 5255000
Residence + (962) 6 5150383
FAX + (962) 6 5355655
Mobile +(962) 77 25 12 79
E-mail: mkhateeb@ju.edu.jo

DATE OF BIRTH: 1st July, 1946
PLACE OF BIRTH: Izreet, Irbid, JORDAN
CITIZINSHIP: Jordanian
MARITAL STATUS: Married,
Wife's Name: Reshide
Children: 2
Lara, 1976
Tarik, 1979

MAILING ADDRESS: P.O. Box 13002, Amman 11942, JORDAN
OFFICE ADDRESS: Department of Pathology, Microbiology & Forensic
Medicine, Faculty of Medicine, Jordan University,
Amman, Jordan
Tel: (Office) + 962-6-535 000 ext. 2470. 2424
Fax: + 962- 6- 535 5655
E.Mail: mkhateeb@ju.edu.jo / MSKT@ju.edu.jo
Tel (Home): + 962-6-515 0383

CURRENT Position: *Professor of Lab Medicine, Faculty of Medicine,
University of Jordan
Vice President. National Center for Diabetes,
Endocrinology and genetics
Vice President National Institute for Diabetes,
Endocrinology and genetics*

LANGUAGES: Arabic, English, Turkish

EDUCATION :

Jordan
1964 Secondary Education (Scientific Stream), Irbid Scendary School
Irbid Jordan,
Turkey:
1965 Diploma, Foreign Language Department, University of Istanbul, Istanbul
Turkey
1970 M. Sc. Medical Technology, Faculty of Health Sciences ,
Hacettepe University, Ankara.Turkey.
1973 Ph. D. Medical Microbiology- Immunology, Department of Microbiology,
Faculty of medicine, Hacettepe University, Ankara. Turkey
1973-1975 Fellow Clinical Pathology/ Immunology, Faculty of Medicine,
Hacettepe University, Ankara, Turkey

PROFESSIONAL TRAINING:

July.69 - June 70

- Medical Technology Training, Hacettepe University Hospital, Ankara,
Sep-1974 Clinical Immunology, WHO, Madrid - Spain
1977 Training Course of Radioimmunoassay, Finland - Holland
1978: Automation in Clinical Chemistry, Paris – France

WORKSHOPS:

- 1978: Workshop on Medical Education, WHO, Amman, Jordan
1981: Workshop on medical education, Amman, Jordan 1981
1984: Workshop on Epidemiology, WHO, Amman , Jordan
1992: Workshop on Research Protocol
1993: Workshop on the prevention and control of hemoglobinopathies
WHO/TIF Nicossia, Cyprus
1993: Temporary Consultant for WHO, Intercountry, Production of laboratory
Reagents, Tunis, Tunisia
1993: Workshop on Reagent Standardization, WHO, Geneva
Switzerland
1993: Temporary Consultant for WHO, Intercountry ,Quality Assurance in Medical
Laboratories, Amman, Jordan Reagents,
1995: Workshop on Radioimmunoassay and neonatal screening, UN Atomic Energy
Agency, Amman, Jordan (Organizer)
1998: Workshop on Molecular Biology as Diagnostic Tool, Amman, Jordan
(Organizer)
1998 Workshop on Pre-Implantation Genetic Diagnosis, Amman, Jordan
(Organizer)
2000 Temporary Consultant for WHO, Preparation National Quality Assurance
Program and National Reference Laboratory

AWARDS:

- 1965 –1966 Kennedy Scholarship Award
1970 – 1973 Hacettepe University Scholarship Award
1974: The Turkish Microbiology Society Award for the best publication

MEMBERSHIP:

- British Society for Immunology
- American Society for Microbiology
- American Association of Cytogenetic Technologist
- American Association of Clinical Chemistry
- Jordan Association for Laboratory Medicine
- European Cytogenetics Association

AREAS OF RESEARCH INTEREST

- Autoimmunity
- Tumor Immunology
- Medical Genetics

- Thalassemia
- Familial Mediterranean Fever (FMF)
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CURRENT PROJECTS

- Autoimmunity of Diabetes
- Autoimmunity of Multiple Sclerosis
- Genetics of Cardiovascular Diseases
- Thalassemia Intermedia
- Mutation identification in FMF
- Stem Cell and Neurological Diseases
- Single Gene Disorders

ACEDAMIC CAREER

- 1970 - 1973 Instructor in Microbiology, Faculty of Medicine, Hacettepe University
- 1973 – 1975 Post Doctoral Fellow in Clinical Pathology, Faculty of Medicine, Hacettepe University
- 1975 – 1977 Asst. Prof. of Microbiology, Faculty of science, University of Jordan
- 1977- 1981 Asst. Prof. Immunology, Faculty of Medicine, University of Jordan
- 1981 – 1987 Associate Professor of Immunology, Faculty of Medicine, University of Jordan
- 1983: Associate Prof. Of Community Medicine (Joint Appointment)
- 1987 Professor of Immunology, Faculty of Medicine, University of Jordan

ADMINISTRATIVE POSITIONS :

- 1975 - 1981 Director of Clinical Laboratories, Jordan University Hospital
- 1975 present Head of Clinical Immunology, Biochemistry & Endocrinology Labs, Jordan University Hospital
- 1989 - 1991 Chairman Dept. of Pathol, Microbiology and Forensic Medicine, Faculty of Medicine University of Jordan
- 1991 - 1993 Vice Dean, Faculty of Medicine, University of Jordan
- 1995 - 1996 Vice Dean, Faculty of Medicine, University of Jordan
- 1995 – 1998 Director, Clinical Laboratories, Jordan University Hospital
- 1989 - present Head of Medical Genetics lab, Faculty of Medicine, University of Jordan
- 2003 – Present Vice President of National Center for Diabetes Endocrinology and Genetics

COMMITTEES:

- 1979 –1980 Chairman of Nosocomial Infection Committee, Jordan University Hospital
- 1978 –1980 Member of the Administrative Committee, Jordan University Hospital
- 1984 –1990 Member of Nosocomial Infection Committee, Faculty of Medicine
- 1988 – 1991 Chairman of Research Committee Faculty of Medicine

- 1988 – 1992 Member of University Research Council. University of Jordan
 1989 – 1992 Member of the Administrative Committee Jordan
 University Hospital
- 1991 – 1996 Member of Academic and Professional Committee, Jordan University
 Hospital
- 1992 – 1995 Chairman, Laboratory utilization committee, Jordan University Hospital
 1994 - 1997 Member of the Administrative Committee Jordan University Hospital
- 1994 - 2008 Member of University Research Council. University of Jordan
- 1996 – 2008 Memebre and Chairman of Research Committee Faculty of Medicine
- 1999 – Chairman of Computer and Equipment, Faculty of medicine
- 1999- Memembr, community service committee, Faculty of medicine
- 1999 - Chairman, Blood transfusion and tissue committee, Jordan University
 Hospital

International Committees and Panels

- 2000- 2005 Member of the WHO Expert Advisory Panel on Health Laboratory Services.
2000. Temporay Consultant for WHO, Preparation National Quality Assurance
 Program and National Reference Laboratory
- 1993: Temporay Consultant for WHO, Intercountry, Production of laboratory
 Reagents, Tunis, Tunisia
- 1993: Workshop on Reagent Standerization, WHO, Geneva Switzerland
- 1993: Temporay Consultant for WHO, Intercountry ,Quality Assurance in Medical
 Laboratories,Amman, Jordan Reagents,
- 2001- Present Member of advisory Committee for Lab Sciences WHO, Geneva

PUBLIC SERVICES:

- 1976 -1980 Member of the Administrative Committee for Paramedical Institution
 Ministry Health Amman - Jordan
- 1980 Medical Technology Program Committee Yarmouk University, Irbid
- 1985 - Member of National AIDS Committee
- 1986 -1996 Member of the National Task Force Establishment of the National Cancer
 Center in Jordan .
- 1987 Member of Bone Marrow Tansplantation Team JUH
- 1989 Member of Curriculum Review committee for evaluation of University
 of Applied Science
- 1991 Member of the national committee for thalassemia
- 1992 - Chairman of the Technical Committee For Serum And Vaccines,
 Ministry of Health
- 1993 - 2000 Member of Board Of Directors Arab, Food and Medical Appliances
 Company
- 1996- Member of Board of Trusties, National Center for Diabetes, Endocrinology
 and Genetics
- 1996– 200 Member of review board for the private universities, Ministry of Higher
 Education, Jordan
- 1999- Chairman, Committee for National Quality Assurance Program, Ministry of
 Health
- 2000 Chairman, Committee for Good Medical Practice, Ministry of Health
- 1984 Jordan Society for Cancer/ President, 1988 - 1994
- 1988- Jordan Association for Family Planning
- 1989- Jordan Swedish Medical Society
- 1995- Jordan Diabetes Society

PUBLICATION:

***: Abstract,**

1. Yulug N, **El-Khateeb M**: The Activity Degree of Trimethoprisul-Phamethoxazol in the Serum of Normal People. Bacterium Round Table, Pp. 65, 5 - 6, June 1971.
2. **El-Khateeb M**, Gulmezoglu E: Study Of Tumor Antigens In Rabbits Induced By " Myxoma Virus" And The Treatment Of The Tumor With BCG Vaccine. XV Congress Of Turkish Society For Microbiology. Sept. 27 - 30, 1972*
3. Alkan SS, **El-Khateeb M**: In-Vitro Determination Of Cellular Immune Response: Studies On Macrophages Migration Inhibition Test With Human Lymphocytes Iv Science Of Congress Of " Turkish Science And Technical Research Council" 5 - 8 Nov, 1973.*
5. **El-Khateeb M**, Alkan SS : Study Of Immune Response At T And B Level: Iv Science Congress Of " Turkish Science And Technical Research Council" 5 - 8 Nov, 1973.*
5. Olgunturk R, Gulmezoglu E, Ertugrul A, **El-Khateeb M**: Studies On Heart Reactive Antibodies In Rheumatic Fever, By Immunofluorescence Antibody Technique. Sag Ve. Hast. Dergis, 17, 283, 1974.
6. **El-Khateeb M**: Investigation Of Immune System To Heptenic Molecules. Microbiol. Bul. 9, 27, 1975.
7. Gulmezoglu E, Olgunturk R, **El-Khateeb M**, Ertugrul A: Studies On Heart Reactive Antibodies In Rheumatic Fever. Microbiol. Bul. 9, 85, 1975.
8. Alkan SS, **El-Khateeb M**.: Comparison Of Specificities Of Hormonal And Cellular Immune Response To Hepatens. Euro. J.Immunol. 5, 766, 1975
9. Alkan SS, Trefts PB, **El-Khateeb M**: Iduction Of T-Cell Response To Herptens Coupled To Mycobacteria. J. *Mmunol* . Methods 10,1976.
9. Sayegh F, Sameera'a S, **El-Khateeb M**: Clinical Trail Of Trophical Disodium Chromoglycate In Vernal Keratoconjunctivitis. Ophthamological 177 - 208, 1978.
10. Tosson A, Morsy SM, **El-Khateeb M**: The Prevalence Of Some Parasites In Students Of Jordan University. J. Egy. Soc. Parasito. 9, 495, 1979.
11. **El-Khateeb M**: Study Of Toxoplasma Antibodies In Jordanian Adults. Jordan Medical Journal, 14, 145, 1980.
12. K. Ajlouni, **El-Khateeb M**: The Effect Of Glucose On Growth Hormone Response To Diazepam. Clinical Research, Vol 28, No 2, 384 1980*.

13. Ajlouni K, **El-Khateeb M**: The Effect Of Acute Hypercalcemia On Prolactin Release In Normals Clinical Research, Oct 1980.*
14. Ajlouni K, **El-Khateeb M**: The Effect Of Hypercalcemia On Prolactin Release In Normals Clinical Research, Oct, 1980*.
15. Ajlouni K, Tarawneh M, **El-Khateeb M**, Et Al: Thyroid Disorders In Jordan (Clinical And Etiological Review) Jordan Medical Journal 14: 159, 1980.
16. Hijazi S, **El-Khateeb M**: Serum Protein Values In Healthy Jordanian Mothers And Their Neonates. Jordan Medical Journal 14, 159, 1980.
17. Ajlouni K, **El-Khateeb, M**: The Effect Of Glucose On Growth Hormone Response To Diazepam: Clinical Research 28, 384, 1980.
18. Ajlouni K, Tarawneh M, **El-Khateeb M**, Abu Khalaf M, And Sroujeh A: Hyperthyroidism In Jordan, A Clinical And Aetiological Review. Emirates Med. J. 2, 148 - 152, 1980.
19. Ajlouni K, **El-Khateeb M**, et al: Thyroid Disorders In Jordan. Abstract Proceedings Of American Thyroid Association Meeting. Oct. 1981.
20. Hamed I, Amr S, **El-Khateeb M**, et al: Renal Amyloidosis (19Th Pan- Arab Medical Congress 1981, Amman)*
21. Ajlouni K, **El-Khateeb M**: The Effect Of Acute Hypercalcemia On Prolactin Release In Man. Metab, Res 13, 282, 1981.
22. Hijazi S, **El-Khateeb M**, Lateef D: Lactose Malabsorption In Jordanian Infants And Children. Acta Pediatr. Scand 70, 152, 1981.
23. Ajlouni K, **El-Khateeb M**, El-Zaheri M, El-Nejdawi A: The Response Of Growth Hormone And Prolactin To Oral Diazepam In Diabetics .J. Endocrinol Invest. 5, 157, 1982.
24. **El-Khateeb, M**, Tarawneh M, Hijazi S, Khawaji L : Seroimmunity To Rubella Virus In Jordanians. Publ. Hlth. 97, 204, 1983.
25. Awidi A, Tarawneh M, Abu-Khalaf M, **El-Khateeb M**, Amer S: Therapeutic Effect Of Vincristine, Adriamycin And Prednisolone (Vap) In Angioimmunoblastic Lymphadenopathy. Cancer Chemother. Pharmacol. 10,22,1983.
26. Awidi AS, Tarawneh MS, Abu Khalaf MS, Al Khateeb MS, Amr SS. Therapeutic effect of vincristine, adriamycin and prednisolone (VAP) in angioimmunoblastic lymphadenopathy (AIL). Cancer Chemother Pharmacol. 1983;10(3):221-2.

27. Madanat F, **El-Khateeb M**, Tarawneh M, Hijazi S; Serum Ferritin In Evaluation Of Iron Status In Children. Acta. Haemat. 71,11,1984.
28. Ajlouni K, **El-Khateeb M**, et al: β -Hydroxylase Deficiency With Pulmonary Stenosis And Skeletal Abnormalities. Endocrin. Investi 7,129,131,1984.
29. Madanat F, Amr S, Tarawneh M, **El-Khateeb M**, Marar B: Cure Rate Of Burkitts Lymphoma In Jordanian Children With Multiple Drug Chemotherapy. Proceeding Of Asco C0932-L-19894*
30. **El-Khateeb, M**: Immunological Parameters In Institutionalized Mentally Retarded And Non-Institutionalized Healthy Children, Dirast. 12,57,1985
31. **El-Khateeb M**, et al: HLA Antigens Blood Groups And Immunoglobulin Levels In Idiopathic Thrombocytopenic Purpura 5 Th Int Cong. Immunol Toronto, Canada, Abst, No. 5-11-18 Pp., 581, 1986.*
32. **El-Khateeb M**, et al: Hepatitis B Virus And HTLVI-II Antibodies In Patients With Bleeding Disorders In Jordan: 6 Th Int. Cong Immunology Toronto, Canada Abs. No. 5-12-12, Pp. 605, 1986.*
33. **El-Khateeb M**, Awidi A, Tarawneh M, Abu-Khalaf M :HLA Antigens, Blood Groups, And Immunoglobulin Levels In Idiopathic Thrombocytopenic Purpura. Acta Hematologica 76,110,1986.
34. Awidi A, **El-Khateeb M**, Abu-Khalaf M, Tarawneh M, Shannek M: A Control Trait Of Steroid And Splenectomy Of Adult Idiopathic Thrombocytopenic Purpura. Current Therapeutic Research 40, 809, 1986.
35. Madanat F, Amr S, Tarawneh M, **El-Khateeb M**, Marar B: Burkitts Lymphoma In Jordanian Children; Epidemiological And Clinical Study. Journal Of Tropical Medicine And Hygiene 89,189 1986.
36. Madanat F, Amr S, Tarawneh, M, **El-Khateeb M**, Marar B: Barkits Lymphoma In Jordan. Arab Medical Journal 5,6, 1986.
37. **El-Khateeb M**, Tarawneh M, Awidi A; Incidence Of Antibodies To Epstein-Barr Virus In Jordanian Partients With Lympho- Proliferative Diseases. Jordan Medical Journal 22,41,1987.
38. **El-Khateeb M**: Serological Assessments Of Streptococcal Infection By Comparison Of Antibody Titers To Streptococcal Extracellular Antigens. Journal Of Tropical Pediatrics 34,251,1988.
39. **El-Khateeb M**,et al : Incidence Of HIV Antibodies In Jordan IV International Congress of Aids, Stockholm June 1988, Abst. 5003.*

40. Ali H, **El-Khateeb M**: An Improved Method For The Preparation Of Ploy (Adenosine- Diphosphate -Ribosone) With Twenty Units Lenght Chain. Dirasat. XV:7-33,1988.
41. Said R, Nassrallah M, Hamzeh Y, Tarawneh M, **El-Khateeb M**: IgA Nephropathy In Patients With Familial Mediterranean Fever. American Journal Of Nephrology 8, 417, 1988
42. **El-Khateeb MS**: Comparison Of Antibody Titers To Streptococcal Extracellular Antigens, Journal Of Tropical Pediatrics 35, 23, 1989.
44. Said R, Hamzeh Y, Tarawneh M, **El-Khateeb M**, Abdeen M, Shaheen A, Rapid Progressive Glomerulonephritis In Patients With Familial Mediterranean Fever. Amer. J. Kidney Dise. XIV: 214, 1989.
45. Zmeili SM, **El-Khateeb MS**: Effects Of Aflatoxin B1 On Serum And Pituitary Prolaction Levels In Male Rates. Jordan Medical Journal. 23 : 87. 1989
46. Shehabi A, Shakir K, **El-Khateeb MS**, Qubain H, Faraijeh N, Shamat R, Diagnosis And Treatment Of 106 Prospective Cases Of Human Brucellosis Of Infection, Eurobean J. Of Microbiology 20, 5, 1990
47. **El-Khateeb MS**, Mahafzah AM, & Tarawneh MS: Comparison Of Four Methods For The Detction Of Cytomegalovirus Antibodies And The Prevalence Of Cytomegalovirus Antibodies Among Jordanian Blood Donors, Jordan Medical Journal 25: 89, 1991
48. **El-Khateeb M**, Awidi A, Tarawneh MS, Madanat FF: Hepatitis-B Markers In Patients With Bleeding Disorders. Journal Of Tropical Pediatrics (In Press)
49. Farah G, Tarawneh M, **El-Khateeb MS**: HLA-Antigne And Estrogen Receptors In Breast Cancer. Medical Journal, Cairo University 59: 61, 1991
50. Arnaout MA, Awidi AS, El-Najdawi AM, **El-Khateeb MS**, Ajlouni KM: Arginine - Vasopressin And Endothelial Associated Protein In Thyroid Disease. Acta Endocrinologica, 126: 399, 1992
51. Said R, Hamzeh Y, Said S, Tarawneh M, al-Khateeb M. Spectrum of renal involvement in familial Mediterranean fever. Kidney Int. 1992 Feb;41(2):414-9.
52. Arnaout MA, Nasralla NS, **El-Khateed MS**: The Prevalence Thyroid Function Tests In Rheumatic Diseases. Scan J Rheumatol 23: 128 1994
53. Najim al-Din AS, al-Kurdi A, Dasouki M, Wriekat AL, al-Khateeb M, Mubaidin A, al-Hiari M. Autosomal recessive ataxia, slow eye movements and psychomotor retardation. J Neurol Sci. 1994 Jun;124(1):61-6.

54. Qudah A, **El-Khateeb** ., Abou-Hammour W, Qubbaj W, Malkawi N, Mneyer L, & Mick : Smith - Magenis Syndrome : Unreported Findings And Review Of The Literature. *Annals Of Saudi Arabia*: 14: 417 1994
55. Hilat N, Bataineh Z, Lafi S, Raweily E, Aqel M, **El-Khateeb M**, Hanash S: Effect Of Nigella Sativa Volatile Oil On Jukat T Cell Leukemia Cell Line Polypeptiodes. In Publication (Inernational Journal Of Pharmacognosy)
56. Najim Al-Din A, **El-Khateeb M**, Kurdi A, Mubaidin A, Weireket A, Al-Shihab A, Khalil R W: Multiple Sclerosis In Arab Jordanians, *J Neurological Sciences* 131: 144-149 1995
57. Temimi A, **El-Khateeb MS**, Maani W, Qudah A: LDH activity in pediatric none tumoral hydrocephalus. *Pediatrics*, 95 : 33, 1995*
58. Mosleh IM, Saliba EK, al-Khateeb MS, Bisharat Z, Oumeish OY, Bitar W. Serodiagnosis of cutaneous leishmaniasis in Jordan using indirect fluorescent antibody test and the enzyme-linked immunosorbent assay. *Acta Trop.* 1995 May;59(2):163-72.
59. Najim Al-Din A, Kurdi A, Mubaidin A, **El-Khateeb M**, Khalil RW, Weireket A: Epidemiology Of Multiple Sclerosis In Arabs In Jordan: A Comparative Study Between Jordanians And Palestinians , *J Neurologica Sciences*, 135: 162-167, 1996
60. **El-Khateeb MS**, Qubbaj W, Tarawneh M: Characterization of Beta - Globin gene mutations in Jordanians International Conference on Thalassemia, Malta April 1997*
61. **El-Khateeb M**, et. al, Prenatal Diagnosis, Genetic Laboratory Experience, Pan Arab Meetin in Clinical Laboratories, Amman April 1997*
62. **El-Khateeb MS**, Qubbaj W, Tarawneh M: Characterization Of Beta - Globin Gene Mutations In Jordanians, *Acta Haematologica*, 98(Suppl-1)361 1997
63. **El-Khateeb M, et. Al**: Prenatal Diagnosis, Genetic Laboratory Experience, *Acta Haematologica*, 98 (Uppl-1)362 1997
64. Middleton L, Christodoulou K, Mubaidin A, Zamba E, Marios Tsingis, M, Kyriacou K, Abu-Sheik S, Kyriakides T, Neocleous V, Georgiou D M, **El-Khateeb M**, Al-Qudah, Horany K :Distal Hereditary Motor Neuropathy Of The Jerash Type, *Ann N Y Acad Sci.* 1999 Sep 14;883:439-42.
65. Middleton LT, Christodoulou K, Mubaidin A, Zamba E, Tsingis M, Kyriacou K, Abu-Sheikh S, Kyriakides T, Neocleous V, Georgiou DM, el-Khateeb M, al-Qudah A, Horany K. Distal hereditary motor neuronopathy of the Jerash type. *Ann N Y Acad Sci.* 1999 Sep 14;883:65-8
66. al-Younes H, Saliba EK, al-Khateeb M, Khoury S, Oumeish OY, Othman M. Humoral response of *Meriones libycus* to experimental infection with *Leishmania major*. *Ann Trop Med Parasitol.* 1999 Apr;93(3):239-45.

67. Christodoulou K, Zamba E, Tsingis M, Mubaidin A, Horani K, Abu-Sheik S, **El-Khateeb M**, Kyriacou, K, Kyriakides T, Al-Qudah A, Middleton L: A Novel Form Of Distal Hereditary Motor Neuronopathy (HMN-J) Maps To Chromosome 9p21.1-P12, *Ann Neurol.* 2000 Dec;48(6):877-84..
68. Faleh A T, **El-Khateeb M**, Qudah A: LDH Activity In Non-Tumoral Hydrocephalus In Lactant. Accepted For Publication In *Neurocirugia*
69. Al-Sheyyab M, Batieha A, **El-Khateeb M**: The Prevalence of Hepatitis B, Hepatitis C And Human Immunodeficiency Virus Markers In Multi Transfused Patients, *J Trop Pediatr.* 2001 Aug;47(4):239-42.
70. Majeed HA, El-Shanti H, **Al-Khateeb MS**, Rabaiha ZA. Genotype/phenotype correlations in Arab patients with familial Mediterranean fever. *Semin Arthritis Rheum.* 2002 Jun;31(6):371-6.
71. Kamel Ajlouni, Nadim Jarrah, **Mohammad El-Khateeb**, Mohamed El-Zaheri, Hatem El-Shanti, and Andrew Lidral: Wolfram Syndrome: Identification of a phenotypic and Genotypic Variant from Jordan: *American Journal of Medical Genetics (Semin. Med. Genet.)* 115:61-65 (2002)
72. AbdelRahman Radaideh, **Mohammad El-Khateeb**, Anwar M. Batieha, Abeer S. Naser, Kamel Ajlouni : Thyroid Function and Thyroid Autoimmunity in Patients with Type 1 Diabetes Mellitus,. – *Saudi Med J.*24:352-255 (2003)
73. Nadima Sh-Shegen, Abeer M. Alsheek Nasir, Abdel-Kareem Jbour, Anwar M. Batieha, **Moh'd S.El-Khateeb**, Kamel M. Ajlouni. :Effects of Short term Metformin Administration on Androgens in Normal Men. *Saudi Medical Journal.* 2002; Vol.23 (8).
74. Jaddou HY, Bateiha AM, **Al-Khateeb MS**, Ajlouni KM. Epidemiology and management of hypertension among Bedouins in Northern Jordan. *Saudi Med J.* 2003 May;24(5):472-6.
75. Majeed HA, El-Shanti H, **Al-Khateeb MS**, Rabaiha ZA. Genotype/phenotype correlations in Arab patients with familial Mediterranean fever. *Semin Arthritis Rheum.* 2002 Jun;31(6):371-6
76. Al-Alami JR, Tayeh MK, Najib DA, Abu-Rubaiha ZA, Majeed HA, **Al-Khateeb MS**, El-Shanti HI. Familial Mediterranean fever mutation frequencies and carrier rates among a mixed Arabic population. *Saudi Med J.* 2003 Oct;24(10):1055-9.
77. **El-Khateeb MS**, Mesri S, Juma M, El-Zaheri M, Ajlouni K. Antibodies to Glutamic Acid Decarboxylase in Syrian and Jordanian Type 1 diabetes patients and their siblings. *Ann Saudi Med,* 2003 Nov-Dec 23(6): 376-380.
78. AbdelRahman Radaideh, Mohammed K. Nusseir, Fawaz L. Amari, Anwar E. Bateiha, **Mohammad El-Khateeb**, Abeer S. Naser, Kamel Ajlouni. Thyroid

dysfunction in Patients with Type 2 Diabetes Mellitus in Jordan,. – Saudi Med J.25:1046-352-1050255 (2004)

79. Radaideh A, **El-Khateeb M**, Batieha AM, Nasser AS, Ajlouni KM. Thyroid function and thyroid autoimmunity in patients with type 1 diabetes mellitus. Saudi Med J. 2003 Apr;24(4):352-5.
80. Radaideh AR, Nusier MK, Amari FL, Bateiha AE, **El-Khateeb MS**, Naser AS, Ajlouni KM. Thyroid dysfunction in patients with type 2 diabetes mellitus in Jordan. Saudi Med J. 2004 Aug;25(8):1046-50.
81. Majeed HA, **El-Khateeb M**, El-Shanti H, Rabaiha ZA, Tayeh M, Najib D. The spectrum of familial Mediterranean fever gene mutations in Arabs: report of a large series. Semin Arthritis Rheum. 2005 Jun;34(6):813-8
82. El-Shanti H, Majeed HA, **El-Khateeb M**. Familial mediterranean fever in Arabs. Lancet. 2006 Mar 25;367(9515):1016-24. Review.
83. Khuri-Bulos N, **Al Khatib M**. Importance of rotavirus as a cause of gastroenteritis in Jordan: a hospital based study. Scand J Infect Dis. 2006;38(8):639-44
84. Mattit H, Joma M, Al-Cheikh S, **El-Khateeb M**, Medlej-Hashim M, Salem N, Delague V, Mégarbané A. Familial Mediterranean fever in the Syrian population: gene mutation frequencies, carrier rates and phenotype-genotype correlation. Eur J Med Genet. 2006 Nov-Dec;49(6):481-6. Epub 2006 Apr 3.
85. Khader Y, Bateiha A, **El-Khateeb M**, Al-Shaikh A, Ajlouni K. High prevalence of the metabolic syndrome among Northern Jordanians. J Diabetes Complications. 2007 Jul-Aug;21(4):214-9.
86. Ismail S, Qubbaj W, Kilani M, Hijazi M, Abdelnour A, **Al-Khateeb MS**, Awidi A. Successful bone marrow transplantation for treatment of chronic myeloid leukemia from a donor with mosaic Klinefelter syndrome. Int J Hematol. 2007 Oct;86(3):287-8.
87. Ajlouni K, Khader YS, Batieha A, Ajlouni H, **El-Khateeb M**. An increase in prevalence of diabetes mellitus in Jordan over 10 years. J Diabetes Complications. 2008 Apr 15. [Epub ahead of print]
88. Mahafzah AM, Al-Ramahi MQ, Asa'd AM, **El-Khateeb MS**. Prevalence of sexually transmitted infections among sexually active Jordanian females. Sex Transm Dis. 2008 Jun;35(6):607-10
89. Khader Y, Batieha A, Ajlouni H, **El-Khateeb M**, Ajlouni K. Obesity in Jordan: prevalence, associated factors, comorbidities, and change in prevalence over ten years. Metab Syndr Relat Disord. 2008 Summer;6(2):113-20.
90. IS Mahmoud, MA Sughayer, HA Mohammad, AA Eshtayeh, AS Awidi, **MS EL-Khateeb** and SI Ismail. The transforming mutation E17K/AKT1 is not a major

event in B-cell-derived lymphoid leukaemias. British Journal of Cancer (2008) 00, 000 – 000

91. Bakri FG, Martel C, Khuri-Bulos N, Mahafzah A, **El-Khateeb MS**, Al-Wahadneh A, Hayajneh W, A, Hamamy H, Maquet E, Molin, M & Stasia Mj. First Report of Clinical, Functional, and Molecular Investigation of Chronic Granulomatous Disease in Nine Jordanian Families. J Clin Immunol
92. Daoud A, **El-Khateeb M**, Obeidat A, El-Shanti H, Decline in the incidence of neural tube defects after national folic acid fortification of milled wheat in North Jordan. **Send for Publication.**
93. Qadan, M., Shboul, M and **El-Khateeb M**. Endothelial Nitric Oxide Synthase Gene Polymorphism in Jordanian Women with a History of Unexplained Recurrent Spontaneous Abortion. **Send for Publication**
94. Freihat A, Qubbaj W, and **El-khateeb M**: Analysis of the CFTR gene in Jordanian cystic fibrosis patients: identification of novel mutations (1679 G>T and 3272-92 T>C). **Send for Publication**

BOOKS , MSc Thesis and Reports

1. **Education for prevention from aids (in arabic) 1992**
published by the UNESCO Reginal Office for Arab Countries
2. **Susceptibility of Maeriones libycus (Rodentia: Cricetidae) to Experimental Infection with Leishmania Mmajor (Kinetoplastida: Typanosomatidae)** MSc Thesis , by : Hashem Al-Younis University of Jordan 1993 (**Supevisor**)
3. **The effect of superevolatory regimens on the endogenous biological factors of the oocytes recovered from IVF programs.** MSc Thesis, by Altaf Ijmail, University of Jordan 1993 (**Supevisor**)
4. **Reprot on the Intercountry Conference on Quality Assurance in Clinical Chemistry**
WHO-EM/LAB/249-E/L 1993
5. **Reprot on the Intercountry Workshop on Laboratory Diagnostics**
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