

August 2006

## CURRICULUM VITAE

**ILAN DALAL, MD ; 054626379**

Place of work Allergy/Infectious/Immunology Unit, Dept. of Pediatrics,  
E. Wolfson Medical Center, Holon, Israel, 03-5028421

Home Address Tnuva'at Hamerri street 6/12, Kiryat Ono, 03-5340352

Date & place of birth October 3, 1957; Tiberias, Israel

Army service 3 years , IDF

Family status Married; three children

### **A. EDUCATION**

January 1987 Foreign Medical Graduate Examination in the Clinical Science  
( F M G E M S, USA )

August 1989 Date of Graduation (*Cum Laude*), MD, B. Rappaport Faculty of  
Medicine, Technion, Israel Institute of Technology, Haifa, Israel

November 1992 Board Certified in Pediatrics

January 1993 Foreign Medical Graduate Examination in the Basic Medical  
Science ( F M G E M S, USA )

December 1998 Board certified in Allergy and Clinical Immunology

**Title of Doctoral Dissertation:** Rotavirus and gastroenteritis in infants and children  
**Name of Supervisor:** Professor TC Yancu

### **B. FURTHER STUDIES**

Aug – Oct 1991 Post-graduate course in Pediatric Endocrinology, Carmel Hospital,  
Haifa, Israel

Jan - July 1991 Post-graduate course in Basic Sciences, Department of Physiology  
and Nephrology, B. Rappaport-Faculty of Medicine, Technion,  
Israel Institute of Technology, Haifa, Israel

Aug 1995            Course in advanced immunology. The American Association of Immunologists, The University of California, Berkley, California, USA

**C. ACADEMIC DEGREE**

June 1998            Sackler school of medicine, Pediatrics, Tel Aviv University, Instructor  
October 2000        Sackler school of medicine, Pediatrics, Tel Aviv University, Lecturer

**D. CLINICAL EXPERIENCE**

March 1986 -        Rotating Internship, Carmel Hospital, Haifa, Israel  
February 1987

May 1987 -           Resident in Pediatrics, Department of Pediatrics, Carmel Hospital,  
April 1993            Haifa, Israel

August 1991 -        In-charge Community Family Practice - Kibbutz Galed, Megido,  
June 1994            Israel

May 1993 -           Pediatrician, Ambulatory Center- Kupat Holim Klalit, Atlit, Israel  
June 1994

July 1994 –           Fellow with the Division of Immunology/Allergy, The Hospital for  
July 1997            Sick Children, Toronto, Ontario, Canada

August 1997-        Staff, Allergy/ Infectious/Immunology Unit, Dept. of Pediatrics,  
Present                E. Wolfson Medical Center, Holon, Israel

**E. ACADEMIC AND PROFESSIONAL AWARDS AND GRANTS**

1981    Dean List, B. Rappaport-Faculty of Medicine, Technion, Israel Institute of Technology, Haifa, Israel

1982    Dean List, B. Rappaport-Faculty of Medicine, Technion, Israel Institute of Technology, Haifa, Israel

1983    Dean List, B. Rappaport-Faculty of Medicine, Technion, Israel Institute of Technology, Haifa, Israel

1989    Graduation with Honor, B. Rappaport-Faculty of Medicine, Technion, Israel Institute of Technology, Haifa, Israel

- 1996 Award of excellence for the best scientific poster presentation given by a paediatric trainee, fellow category, at the 1996 Annual Meeting. Canadian Paediatric Society.
- 1996 Award for best work of a trainee in Allergy/Immunology training program The Canadian Society of Allergy and Clinical Immunology. Halifax, Nova Scotia
- 1998 Bernard B. Siegel memorial award. The AAAAI annual meeting, Washington D.C. USA

08.2001 – Exploration of the allergenic determinants in sesame seeds and its possible inactivation by certain treatments (Collaboration with the Department of Biotechnology and Food Engineering, Technion, Israel Institute of Technology) – 90,000 IS + 7,000 \$

07.2003 - The Frequency of the Common Toll-like Receptor 4 Mutations in Infants with Severe Respiratory Syncytial Virus Disease, Sackler Faculty of Medicine, Tel Aviv University – 13,500 IS

2003 - Primary Immune Deficiency Disorders in Israel. Canadian Friends of Tel Aviv University – 110,000 \$

2006 - The Association between TLR-4 and CD14 Polymorphisms and the Inflammatory Response in Children Undergoing Cardiopulmonary Bypass .  
Is It Genetically Determined? Sackler Faculty of Medicine, Tel Aviv University – 30,000 IS

#### **F. MEMBERSHIP IN SCIENTIFIC AND PROFESSIONAL SOCIETIES**

- 1986 Israel Medical Association
- 1988 Israel Society for Clinical Pediatrics
- 1994 College of Physicians and Surgeons of Ontario, Canada
- 1995 American Academy of Allergy, Asthma and Immunology, USA
- 1995 American College of Allergy, Asthma and Immunology, USA
- 1999 Israeli Association of Allergy and Clinical Immunology,

#### **G. ACTIVE PARTICIPATION IN SCIENTIFIC MEETINGS**

- 1991 The Israeli Society for Clinical Pediatrics, Maale Hahamisha, Jerusalem, Israel

- 1991 Symposium in Pediatric Neurology, Ramat Rachel, Jerusalem, Israel
- 1992 International Society of Pediatric Nephrology, Jerusalem, Israel
- 1993 The 9<sup>th</sup> Anna R. Zager: Symposium and lectures in Pediatrics, Haifa, Israel
- 1993 The Israeli Society for Clinical Pediatrics, Herzliya, Israel
- 1996 Royal College of Physicians and Surgeons of Canada, Annual Meeting. Halifax, Canada.
- 1996 Canadian Paediatric Society 75<sup>th</sup> Annual Meeting. Saskatoon, Canada
- 1997 Tisdall competition. The Hospital for Sick Children. Toronto, Canada
- 1997 Annual joint meeting of Israeli association of pulmonary medicine and Israeli association of allergy and clinical immunology. Tiberias, Israel
- 1998 AAAAI annual meeting, Washington DC, USA
- 1998 AAAAI annual meeting, Orlando, Florida, USA
- 1999 Annual meeting of the Israeli association of allergy and clinical immunology, Nazareth, Israel
- 1999 2<sup>nd</sup> International Congress of Autoimmunity, Tel Aviv, Israel
- 2000 - The Israeli Society for Clinical Pediatrics, Tel Aviv, Israel
- 2000 - Europaediatrics 2000, Rome, Italy
- 2000 - IXth meeting of the European Society for Immunodeficiencies, Jerusalem, Israel
- 2001 - 57<sup>th</sup> AAAAI annual meeting, New Orleans, USA
- 2001 - European academy of allergology and clinical immunology, annual meeting, Lisbon, Portugal
- 2002 - 58<sup>th</sup> AAAAI annual meeting, New York, USA
- 2002 - Annual meeting of the Israeli association of allergy and clinical immunology, Eilat, Israel
- 2003 - 59<sup>th</sup> AAAAI annual meeting, Denver, USA
- 2003 - The Israeli Society for clinical Pediatrics, Jerusalem, Israel

2004 - Annual meeting of the Israeli association of allergy and clinical immunology, Zefat, Israel

2004 – The international 12<sup>th</sup> ICI/FOCIS immunology meeting, Montreal, Canada

2005 - Annual meeting of the Israeli association of allergy and clinical immunology, Dead Sea, Israel

2005 - The Israeli Society for clinical Pediatrics, Tel Aviv, Israel

2005 - European academy of allergology and clinical immunology, annual meeting, Munich, Germany

2006 - 62<sup>th</sup> AAAAI annual meeting, Miami, USA

### **STUDENTS SUPERVISED BY CANDIDATE**

#### **G.3 RESIDENTS' BASIC SCIENCE PROJECTS SUPERVISED BY CANDIDATE**

11.1999-04.2000: Dr. Anat Zolotov, NK.T Cells in Sputum of Asthmatic Patients Before and After Treatment with Inhaled Steroids. E. Wolfson Medical Center, Holon.

07.1999-12.1999: Dr. Uri Tabory, Mutations in Rag1/Rag2 Genes in Severe Combined Immunodeficiency Patients in Israel. Sheba Medical Center, Tel Hashomer

01.2000-07.2002: Dr. Inga Binson, Sesame Allergy Among Infants and Children in Bat-Yam/Holon Area. E. Wolfson Medical Center, Holon

09.2002-01.2003: Dr. Tali Bilker, Concentration of MMP-9 and TIMP-1 in serum and peritoneal fluid of children with suspected appendicitis

01.2003-06.2003: Dr. Diana Teshler, Clinical and laboratory characterizations of children with PFAPA syndrome

04.2003-10.2003: Dr. Vered Gazit, The prevalence of atopy in children and adolescent with IDDM.

04.2003-10.2003: Dr. Danit Segal, Determination of the efficacy of the live attenuated vaccine for the prevention and the attenuation of Chicken Pox in Israel: A case control study

2004 – Dr. Darit Aharonov, The outcome of food allergy among infants and children followed in the Pediatric Allergy/Immunology Unit in E. Wolfson Medical Center.

2005 – Dr. Efrat Weckler, A national survey of primary immune deficiency diseases in Israel

## LIST OF PUBLICATIONS

### **B.1. Articles:**

1. Hoffman, A. Haramati, I. Dalal, E. Shuranyi, J. Winaver  
Diuretic-Natriuretic Actions and Pressor Effects of Big-Endothelin (1-39) in  
Phosphoramidon-Treated Rats (43693).  
Proc Soc Exp Biol Med 205;168-73:1994
2. I. Dalal, S. Cohen , CM. Roifman  
Evaluation of Cellular Immunodeficiency.  
Cdn J Allergy Clin Immunol 1; 25-30:1996
3. D. Manson, B. Reid, I. Dalal, CM. Roifman  
Clinical Utility of High-Resolution Pulmonary Computed Tomography (HRCT) in  
Children with Antibody Deficiency Disorders.  
Pediatr Radiol, 27;794-798:1997
4. R. Loebstein, I. Dalal, E. Nisbet-Brown, M. Berkovitch, N. Meydan, D.Andrews, MD.  
Leubser, G. Koren, CM. Roifman, NF.Olivieri  
Immune Function in Patients with  $\beta$ -Thalassemia Receiving the Orally Active Iron-  
Chelating Agent Deferiprone.  
British J Haem 98;597-600:1997
5. Dalal, B. Reid, E. Nisbet-Brown, CM. Roifman  
Hypogammaglobulinemia in Infancy and Early Childhood.  
Cdn J Allergy Clin Immunol 3;30-36:1998
6. I. Dalal, E. Arpaia, H. Dadi, S. Kulkarni, J. Squire, CM. Roifman  
Cloning and Characterization of the Human Homolog of Mouse Jak2 .  
Blood 91;844-851:1998
7. M. Grouhi, I. Dalal, E. Nisbet-Brown, CM. Roifman  
Cerebral Vasculitis Associated with Chronic Mucocutaneous Candidiasis.  
J Pediatr 133;571-574:1998
8. I. Dalal, B. Reid, E. Nisbet-Brown, CM. Roifman  
The Outcome of Patients with Hypogammaglobulinemia in Infancy and Early Childhood.  
J Pediatr 133:144-146, 1998
9. I. Dalal, B. Reid, J. Doyle, M. Freedman, S. Calderwood, F. Saunders, CM.  
Roifman  
Matched Unrelated Bone Marrow Transplantation for Combined Immunodeficiency.  
Bone Marrow Transplant 25(6):613-621, 2000
10. I. Dalal, A. Levine, E. Somekh, A. Mizrahi, A. Hanukoglu  
Chronic Urticaria in Children: Expanding the "Autoimmune Kaleidoscope".  
Pediatrics 106;1139-1141,2000

11. E. Arpaia, P. Benveniste, A. Di Cristofano, Y. Gu, I. Dalal, S. Kelly, M. Hershfield, PP. Pandolini, CM. Roifman, A. Cohen  
Mitochondrial Basis for Immune Deficiency: Evidence from Purine Nucleoside Phosphorylase-Deficient Mice.  
J Exp Med 191:2197-2207, 2000
12. Arpaia E, Gu Y, Dalal I, Kelly S, Hershfield M, Roifman CM  
Biochemical and Immunological Abnormalities in Purine Nucleoside Phosphorylase Deficient Mice.  
Adv Exp Med Biol 486:41-45,2000
13. I. Dalal, E. Grunebaum, A. Cohen, CM. Roifman  
Two Novel Mutations in a Purine Nucleoside Phosphorylase (PNP)- Deficient Patient.  
Clin Genet 59:430-437,2001
14. Y. Dror, H. Ginnzberg, I. Dalal, V. Cherepanov, G. Downey, P. Durie, CM. Roifman, MH. Freedman  
Immune Function in Patients with Shwachman-Diamond Syndrome.  
Br J Haematol 114:712-717,2001
15. E Somekh, Y Bujanover, G Tal, I Dalal, A Tanay, D Lehman.  
An Intra-dermal Skin Test for Determination of Immunity to Varicella.  
Arch Dis Child 85:484-486,2001
16. I. Dalal, I. Binson, R. Reifen, Z. Amitai , T. Shohat, S. Rahmani, , A. Levine, A. Ballin, E. Somekh  
Food allergy is a Matter of Geography after all: Sesame as a Major Cause of IgE-Mediated Food Allergic Reactions among Infants and Children in Israel.  
Allergy 57:362-365,2002
17. E. Somekh, I. Dalal, T. Shohat, GM. Ginsberg, O. Romano  
The Burden of Uncomplicated Cases of Chickenpox in Israel  
J Infect 45:233-236,2002
18. H. Golan, I. Dalal, BZ. Garty, M. Schlesinger, J. Levi, Z. Handzel, B. Wolach, M. Rottem, A. Goldberg, R. Tamir, A. Koren, Y. Levi, Y. Katz, J. Passwell, A. Etzioni  
The Incidence of Primary Immunodeficiency Syndromes in Israel  
IMAJ 4:868-871,2002
19. I. Dalal, E. Somekh  
“Open sesame” – Uncovering Sesame Allergy Among Infants and Children in Israel  
Food Allergy Intol 4:42-46,2003
20. I. Dalal, I. Binson, A. Levine, E. Somekh, A. Ballin, R. Reifen  
The Pattern of Sesame Sensitivity among Infants and Children  
Pediatr Allergy Immunol 14:312-316, 2003

21. Hanukoglu A, Mizrachi A, Dalal I, Admoni O, Rakover Y, Bistritzer Z, Levine A, Somekh E, Lehmann D, Tuval M, Boaz M, Golander A.  
Extrapaneatic Autoimmune Manifestations in Type 1 Diabetes Patients and their First-Degree Relatives: a Multicenter Study.  
Diabetes Care 2003 Apr;26(4):1235-40.
22. Somekh E, Cesar K, Handsher R, Hanukoglu A, Dalal I, Ballin A, Shohat T.  
An Outbreak of Echovirus 13 Meningitis in Central Israel.  
Epidemiol Infect. 2003 Apr;130(2):257-62.
23. N. Wolff, U. Cogan, A. Admon, I. Dalal, Y. Katz, N. Hodos, N. Karin, S. Yannai  
Allergy to Sesame in Humans is Associated Primarily with IgE Antibody to a 14 kDa 2S Albumin Precursor  
Food Chem Toxic 41:1165-1174, 2003
24. I. Dalal, S. Tzchori, E. Somekh, A. Mandelberg, A. Levine, A. Ballin  
Cytokine Profile in Cerebrospinal Fluid of Children with Echovirus Type 4 Meningitis  
Pediatr Neurol 29:312-316, 2003
25. A. Levine, T. Milo, E. Broide, E. Wine, I. Dalal, M. Boaz, Y. Avni, H. Shirin  
Influence of *Helicobacter Pylori* Eradication on Gastroesophageal Reflux Symptoms and Epigastric Pain in Children and Adolescents.  
Pediatrics 113:54-58, 2004
26. U. Tabori, Z. Mark, N. Amariglio, A. Etzioni, H. Golan, B. Bielgorai, A. Toren, G. Rechavi, I. Dalal  
Detection of RAG Mutations and Prenatal Diagnosis in Families Presenting with either T-B- Severe Combined Immunodeficiency or Omenn's Syndrome  
Clin Genet 65:322-326, 2004
27. G. Tal, A. Mandelberg, I. Dalal, K. Cesar, E. Somekh, A. Tal, S. Itskovich, A. Ballin, S. Houry, A. Bigelman, E. Gilad, O. Lider, G. Rechavi and N. Amariglio  
Association between Common Toll-Like Receptor 4 Mutations and Severe Respiratory Syncytial Virus Disease  
J Infect Dis 189:2057-2063, 2004
28. E. Somek, Z. Smetana, A. Tanay, I. Dalal, I. Babai, E. Mendelson  
Determination of Immunity to Vaccinia Virus by Using Diluted Inactivated Vaccinia vaccine solution for Skin testing  
Vaccine 23:321-324, 2004
29. N. Wolf, S. Yannai, N. Karin, Y. Levy, R. Reifen, I. Dalal, U. Cogan  
Identification and Characterization of Linear B-Cell Epitopes of Beta-Globulin, a Major Allergen of Sesame Seeds.  
J Allergy Clin Immunol 114:1151-1158, 2004
30. B. Bielgorai, L. Trakhtenbot, N. Amariglio, R. Rothman, U. Tabori, I. Dalal, H. Golan, Y. Neuman, M. Reichart, C. Kaplinsky, G. Rechavi, A. Toren



Multilineage Hematopoietic Engraftment after Allogeneic Peripheral Blood Stem Cell Transplantation without Conditioning in SCID Patients  
Bone Marrow Transplant 34:317-320, 2004

31. I. Dalal, E. Somekh, A. Bilker, M. Boaz, A. Gorenstein, F. Serour  
Serum and Peritoneal Inflammatory Mediators in Children with Suspected Acute Appendicitis.  
Arch Surgery 140:169-173, 2005

32. I. Dalal, U. Tabori, B. Bielorai, H. Golan, E. Rosenthal, N. Amariglio, G. Rechavi, A. Toren  
Evolution of a T-B- SCID into an Omenn Syndrome Phenotype Following Parainfluenza 3 Virus Infection.  
Clin Immunol 115:70-73, 2005

33. R. Sheffer, D. Segal, S. Rahamani, I. Dalal, Y. Linhart, M. Stein, T. Shohat, E. Somekh  
Effectiveness of the Oka/GSK Attenuated Varicella Vaccine for the Prevention of Chickenpox in Clinical Practice in Israel  
Pediatr Infect Dis J 24:434-437, 2005

34. Levine A, Levi A, Dalal I, Shamir R, Watemala N, Lerman-Sagie T, Lorberboym M  
Fat intolerance in developmentally impaired children with severe feeding intolerance.  
J Child Neurol. 21(2):167-70, 2006

35. D. Tasher, E. Somekh, I. Dalal  
PFAPA syndrome – new clinical aspects revealed  
Arch Dis Child 2006

36. I. Dalal, A. Karban, E. Wine, R. Eliakim, H. Shirin, M. Fridlender, R. Shaoul, E. Leshinsky-Silver, A. Levine  
Polymorphisms in the TNF –alpha Promoter and Variability in the Granulomatous Response in Patients with Crohn’s Disease  
Pediatr Res 59(6):825-8, 2006

37. A. Ballin, E. Osdachi, A. Klivitzky, I. Dalal, M. Lishner  
Age Related Leukocyte and Cytokine Patterns in Community-Acquired Bronchopneumonia  
IMAJ 8(6):388-90, 2006

38. R. Somech, G. Tal, E. Gilad, A. Mandelberg, A. Tal, I. Dalal  
Epidemiologic, socioeconomic, and clinical factors associated with severity of respiratory syncytial virus infection in previously healthy infants.  
Clin Pediatr. 45(7):621-7, 2006

### **B.1. Submitted for Publication**

1. Z. Mark, R. Somech, N. Amariglio, G. Rosenfeld-Granot, I. Dalal, D. Givol, AJ. Simon, G. Rechavi  
Somatic Hypermutation of Human and Murine Protocadherin a Variable Region Genes: Implications for Neuronal Synaptic Diversity  
J Neuro Science

2. V. Gazit, A. Hanukoglu, Y. Ben-yehuda, E. Somekh, I. Dalal  
Atopy in Children and Adolescents with Insulin Dependent Diabetes Mellitus  
Pediatr Allergy Immunol

### **B.2. CASE REPORTS:**

1. A. Levine, I. Dalal, Y. Bujanover  
Celiac disease associated with familial chronic urticaria and thyroid autoimmunity in a child  
Pediatrics; 104(2). URL: <http://www.pediatrics.org/cgi/content/full/104/2/e25>

2. E. Wine, A. Ballin, I. Dalal  
Infantile Erythema Multiforme Following Hepatitis B Vaccine  
Acta Paediatr 95(7):890-1, 2006

### **B.4. CHAPTERS IN BOOKS**

I. Dalal, CM Roifman  
Hypogammaglobulinemia of Infancy.  
In: Humoral Immunodeficiencies. Immunology and Allergy Clinics of North America  
W.B. Saunders Company, pp. 129-139, 2001

I. Dalal, CM Roifman  
Transient Hypogammaglobulinemia of Infancy  
In: UpToDate, BD. Rose, (Ed),  
UpToDate, Wellesley, MA, 2001

I. Dalal  
Urticaria and Angioedema  
In: Current Pediatric Therapy, 18<sup>th</sup> Edition, FD. Burg, (Ed)  
Saunders Elsevier, Philadelphia, pp. 1047-1050, 2006

### **D.3. ABSTRACTS:**

1. Hoffman A, Dalal I, Shuranyi E, Better OS, Winaver J. Effect of verapamil (Ver) pretreatment on the renal and vascular actions of Big-Endothelin (Big-ET). J Am Soc Nephrol 2;403:1991
2. Dalal I, Iancu TC, Shilo H. Rotavirus and acute gastroenteritis in infants and children. The Israeli Society for Clinical Pediatrics. pp 13, (in Hebrew) September 1991
3. Dalal I, Kahana L, Yechieli H, Shuranyi E, Winaver J. Characterization of renal receptors to atrial natriuretic peptide (ANP) in adriamycin induced nephrotic syndrome. Pediatr Nephrol 6;C135: 1992
4. Hoffman A, Dalal I, Shuranyi E, Winaver J. Determinants of renal and vascular actions of Big-Endothelin (Big-ET). 2nd International Symposium on Endothelium-Derived Vasoactive Factors. Basel, Switzerland. April 1992
5. Dalal I, Iancu TC, Shilo H. Dorfman-Chanarin syndrome: clinical and pathological aspects. The Israeli Society for clinical Pediatrics. pp 4, (in Hebrew) April 1993
6. Dalal I, Reid B, Nisbet-Brown E, Roifman CM. The Evolution of Hypogammaglobulinemia of Infancy. Canadian Paediatric Society 75<sup>th</sup> Annual Meeting. Saskatoon, Canada. June 1996
7. Dalal I, Meydan N, Reid B, Roifman CM. Bone marrow transplantation from matched unrelated donors for combined immunodeficiency. Royal College Physicians and Surgeons of Canada Annual Meeting. Halifax, Canada. September 1996
8. Grouhi M, Dalal I, Roifman CM. Cerebral Vasculitis Associated With Chronic Mucocutaneous Candidiasis. 53th AAAAI Meeting. San Francisco, California, March 1997
9. Dalal I, Reid B, Nisbet-Brown E, Roifman CM. The fate of hypogammaglobulinemia in infancy and early childhood. 53th AAAAI Meeting. San Francisco, California March 1997
10. Dalal I, Roifman CM. Two novel mutations in a purine nucleoside phosphorylase (PNP) deficient patient with atypical presentation. 54<sup>th</sup> AAAAI Meeting. Washington DC, February 1998
11. Dalal I, Levine A, Hanukoglu A, Somekh E, Bujanover Y. The autoimmune disorders associated with chronic urticaria include celiac disease and insulin dependent diabetes mellitus (IDDM). 55<sup>th</sup> AAAAI Meeting. Orlando, Florida, March 1999

12. Dalal I, Reid B, Roifman CM. Bone marrow transplantation for combined immunodeficiency from matched unrelated donors. 55<sup>th</sup> AAAAI Meeting. Orlando, Florida, March 1999
13. Dalal I, Levine A, Hanukoglu A, Somekh E, Bujanover Y. The autoimmune disorders associated with chronic urticaria include celiac disease and insulin dependent diabetes mellitus (IDDM). 2<sup>nd</sup> International Congress of Autoimmunity, Tel Aviv, Israel, March 1999
14. Dalal I, Levine A, Somekh E, Misrahi A, Hanukoglu A. Chronic urticaria in children: expanding the "autoimmune kaleidoscope". Europaediatrics 2000, Rome, Italy, March 2000
15. H. Golan, I. Dalal, M. Schlezinger, Y. Levi, B. Wolach, M. Rotem, A. Koren, Z. Handzel, R. Tamir, Y. Levi, J. Paswell, A. Etzioni. The incidence of primary immunodeficiency syndromes in Israel. IXth Meeting of the European Society for Immunodeficiencies, Jerusalem, Israel, November 2000
16. I. Dalal, U. Tabori, Z. Mark, N. Amariglio, B. Bielorai, H. Golan, A. Toren, G. Rechavi. Detection of RAG mutations in Jewish and Arab families with T-B-SCID or Omenn syndrome. IXth Meeting of the European Society for Immunodeficiencies, Jerusalem, Israel, November 2000
17. I. Dalal, A. Mizrahi, O. Admoni, Y. Rakover, A. Golander, A. Hanukoglu. Extra-pancreatic manifestations in insulin dependent diabetes mellitus (IDDM) patients and first-degree relatives. 57<sup>th</sup> AAAAI Meeting. New Orleans, March 2001
18. I. Dalal, I. Binson, Sesame as a major cause of severe IgE-mediated food allergic reactions among infants and children in Israel. 58<sup>th</sup> AAAAI Meeting. New York, March 2002
19. I. Dalal, I. Binson, E. Somekh, A. Ballin. The pattern of sesame sensitivity among infants and children. 59<sup>th</sup> AAAAI meeting, Denver, USA, March 2003

### **G. Other Publications**

אילן דלאל, אינגה בינסון  
אלרגיה למזון בתינוקות וילדים  
אלף בית ספטמבר 2002 עמ' 6-8

אילן דלאל, אינגה בינסון  
אלרגיה למזון בתינוקות וילדים  
תזונה רפואית בילדים 2000  
דצמבר 2001 עמ' 32-34

