

TECHNION – FACULTY OF MEDICINE

RESUME

Lorber Margalit

ACADEMIC DEGREE

1981, MD, Sackler Medical School, Tel-Aviv University

ACADEMIC APPOINTMENTS

2012, Clinical associate professor - Faculty of Medicine, Technion, Haifa

1995, Senior Clinical lecturer - Faculty of Medicine, Technion, Haifa.

PROFESSIONAL EXPERIENCE

2006 - Director, Autoimmune Diseases Unit, Division of Medicine, Rambam Medical Center, Haifa.

1993 - 2006 Deputy director - The institute of Clinical Immunology ,Allergy and AIDS , Rambam Medical Center, Haifa.

1985 - 1993 -Senior physician - Department of Rheumatology, Rambam Medical Center, Haifa.

1983-1985 - Advanced studies abroad - Fellowship in Rheumatology, Clinical Immunology and Allergy, the department of Rheumatology and of Medicine, Guy's Hospital, London.

1981 - 1983 - Residency - Department of Internal Medicine, Rambam Medical Center, Haifa.

1980 - 1981 - Residency - Department of Rheumatology , Rambam Medical Center, Haifa.

1978 - 1979 - Rotating Internship, Lady Davis Carmel Hospital, Haifa.

1972 - 1978 - Student - Sackler Medical School, Tel-Aviv University, Israel.

RESEARCH INTERESTS

Autoimmunity, Autoimmune diseases, Systemic Lupus Erythematosus, Lupus nephritis, pregnancy and autoimmune diseases, Antiphospholipid Syndrome, natural autoantibodies and serum inhibitors

HIV , fertility and HIV, HIV genotyping and resistance, HIV education – postgraduate schools, high schools, advisor in education and HIV prevention.

Courses in HIV counseling, treatment, prevention, post exposure prophylaxis for health workers from developing countries.

TEACHING EXPERIENCE

Internal Medicine – undergraduate – 4th year in departments of medicine – Rambam Medical Center, the American program in internal medicine – Rambam medical Center –

20 teaching hours each/academic year

Exposure to the medical system (Becoming doctors) – third year – **40 teaching hours/academic year** – HIV medicine – social, ethical, medical aspects of the disease

Clinical Rheumatology - undergraduate

Clinical Immunology – undergraduate

Basic Immunology – nursing graduates – Haifa University and the Technion Program

TECHNION ACTIVITIES

1994 – 2002 – originating, organizing and leading the tri-annual course “ **exposure to the medical profession**” – **first to third year of medical school**

1994 – on , member of the Medical Education Committee, The faculty of medicine

2006 on – Heading all the academic activities (Post graduate program, Mini stage 6th year educational program, evaluation of the academic and research activities) within the division of Medicine – Rambam medical center.

2004 on – active member in the medical education committee – The faculty of Medicine, Technion. Member of the organizing committee of the Physician-patient day – the faculty of medicine.

PUBLIC PROFESSIONAL ACTIVITIES

1986 – on, professional and scientific advisor to the “Israel Lupus Organization” – National Lupus patients’ organization

1994 on – Member of the league against AIDS – Israel

1996 on- Member " Special educational projects in HIV prevention" – the ministry of education, Israel.

MEMBERSHIP IN PROFESSIONAL SOCIETIES

The Israeli society of Rheumatology

The Israeli society of Clinical Immunology and allergy

The British society of Rheumatology

The British society of Immunology

The Clinical Immunology Society
 International AIDS society
 European AIDS Clinical Society

INTERNATIONAL ACTIVITIES

Principle investigator – the SOLO research for gsk in new anti-HIV medications
 Member of the steering committee of CREAThE – The European working group for assisted reproduction in HIV discordant couples and HIV positive patients.
 Principal National Investigator – BLISS – international phase 2 clinical research in anti SLE new monoclonal antibody. 2000 on – professional and academic advisor to the Clinton Foundation – HIV programs in developing countries
 2008- Representing Israel to the UN – key note lecture to the special symposium on HIV/AIDS in developing countries
 2010 - Representing Israel to the G8 in Ottawa – key note lecture to the special symposium on HIV/AIDS in women
 2008-2011 on, - special missions to construct infrastructure of HIV Medicine in Vietnam, Uganda, Ethiopia, Ukrain, Moldova – for the Global fund, The Clinton Foundation and the state of Israel.

HONORS

Awards : 1994, The outstanding lecturer award, The Rappaport Faculty of Medicine, Technion, Haifa.

1997: The outstanding lecturer award, The Rappaport Faculty of Medicine, Technion, Haifa.

2007, The Ben-Hayim Prize for excellence in teaching - The Rappaport Faculty of Medicine, Technion, Haifa.

GRADUATE STUDENTS

M.D. Thesis

1998, Dana Toib – M. Lorber, Z. Blumenfeld - Longitudinal assessment of Clinical, Sonographic, Doppler and immunological Activity in pregnancies of patients with Systemic Lupus Erythematosus

2000, Ichlas Daka , M. Lorber, R. Ramadan - Kidney biopsy in lupus nephritis – predictive and prognostic value.

2014, Keren Zamir-Baitner – M. Lorber, D. Hermoni – Attitude of medical students in the four medical schools in Israel toward HIV/AIDS – knowledge, stigma and attitude.

RESEARCH GRANTS

1995 - grant from the chief scientist, ministry of health on: "Natural autoantibodies and their inhibitors", \$ 10,000, principal investigator: M. Lorber

PUBLICATIONS

Theses

MD Thesis , Tel-Aviv University 1980 : "Adolescent Medicine in Israel: A comparison of medical problems in different populations."

Basic Research

- 1) Lorber M, Aviram M, Linn S, Scharf Y, Brook JG. Hypocholesterolaemia and abnormal HDL in rheumatoid arthritis, Br J Rheum 24:250-255,1985.
- 2) Lorber M, Samuel D, Amlot P, Panayi GS : The stimulation of IgM rheumatoid factor from human B- lymphocytes by rheumatoid arthritis complement activating immune complexes. Clin Exp. Immunol. 71:275-280,1988.
- 3) Shalitin C, Epelbaum R, Valansi C, Segal R, Mekori T, Lorber M, Bartal A.H, Robinson E : Detection of a 21 kDa protein in sera of patients with urogenital tumors. Int J Cancer 49:861-866,1991.
- 4) Kra-Oz Z, Lorber M, Scharf Y, Shoenfeld Y. Inhibitors of natural anticardiolipin antibodies. Clin Exp Immunol 93:265-268,1993.
- 5) Inbar O, Blank M, Faden D, Tincani A, Lorber M, Shoenfeld Y. Prevention of fetal loss in experimental antiphospholipid syndrome and in patients by low molecular weight heparin. Am J Obs Gynecol 169:423-426,1993.
- 6) Zurgil N, Lorber M, Bakimer R, Tincani A, Faden D, Cohen J, Valesini G, Shoenfeld Y. Detection of antiphospholipid and anti-DNA and antiphospholipid antibodies and their idiotypes in mothers with antiphospholipid syndrome and SLE. Lupus 2:233-237,1993.
- 7) Lorber M, Kra-Oz Z, Guilburd B, Shoenfeld Y. Natural (antiphospholipid, PDH, DNA) autoantibodies and their physiologic serum inhibitors. Isr J Med Sci 31:31-35, 1995.
- 8) Adler Y, Finkelstein Y, Zanderman-Goddard G, Blank M, Lorber M, Lorber A,

Faden D, Shoenfeld Y. The presence of antiphospholipid antibodies in acute myocardial infarction. *Lupus* 4:309-313,1995.

9) Tishler M, Alosachie IJ, Chapman J, Korchyn A, Lorber M, Mevorach D, Alarcon-Segovia A, Yoinou P, Peter J, Shoenfeld Y. Anti-neuronal antibodies in antiphospholipid syndrome with central nervous system involvement: the difference from systemic lupus erythematosus. *Lupus* 4:145-147, 1995.

10) Terryberry J, Sujita M, Shoenfeld Y, Gilburd B, Tanne D, Lorber M, Alosachie L, Barka N, Lin HC, Youinou P, Peter JB. Myelin- and microbe-specific antibodies in Guillain-Barre syndrome. *J Clin Lab Analysis*. 9:308-319,1995.

11) George J, Blank M, Hojnik M, Bar Meir E, Koike T, Matsuura E, Lorber M, Aviram M, Shoenfeld Y. Oxidized low density lipoprotein (Ox-LDL) but not LDL aggravates the manifestations of experimental antiphospholipid syndrome (APS). *Clin Exp Immunol* 108:227-33,1997.

12) Gerez L, Shkolnik T, Hirschman M, Lorber M, Arad G, Kaempfer R. Hyperinducible expression of the interferon-gamma gene and its suppression in SLE. *Clin Exp Immunol* 109:296-303,1997.

13) Kessary-Shoham H, Levy Y, Shoenfeld Y, Lorber M, Gershon H. In vivo administration of intravenous immunoglobulin can lead to enhanced erythrocyte sequestration. *J Autoimmun* 13:129-35, 1999.

14) Lorber M, Shoenfeld Y. Hidden autoantibodies. *Clin rev Allergy Immunol* 18:51-8, 2000.

15) Grossman Z, Paxinos EF, Averbuch D, Maayan S, Parkin NT, Engelard D, Lorber M, Isotomin V, Shaked Y, Mendelson E, Ram D, Petropoulos CJ, Schapiro JM. Mutation D30N is not preferentially selected by human immunodeficiency virus type 1 subtype C in the development of resistance to Nelfinavir. *Antimicrob Agents Chemother* 48:2159-65, 2004.

16) Gottesman BS, Grossman Z, Lorber M, Levy I, Shitrit P, Mileguir F, Gottesman G, Chowers MY. Measurement of HIV RNA in patients infected by subtype C by assays optimized for subtype B results in an underestimation of the viral load. *J Med Virol* 73:167-71, 2004.

- 17) Grossman Z, Isotomin V, Averbuch D, Lorber M, Riesenber K, Levy I, Chowers M, Burke M, Bar Yaacov N, Schapiro JM. Genetic variation at NNRTI resistance-associated positions in patients infected with HIV-1 subtype C. *AIDS* 18:909-15, 2004.
- 18) Grossman Z, Lorber M, Maayan S, Bar-Yacov N, Levi I, Averbuch D, Istomin V, Chowers M, Sthoeger Z, Ram D, Rudich H, Mileguir F, Pavel R, Almaliach R, Schlaeffer F, Kra-Oz Z, Mendelson E, Schapiro JM, Riesenber K. Drug-resistant HIV Infection Among Drug-Naïve Patients in Israel. *Clin Infect Dis* 40:294-302, 2005.
- 19) Gottesman BS, Grossman Z, Lorber M, Levi I, Shitrit P, Katzir M, Shahar E, Gottesman G, Chowers M. Comparative performance of the Amplicor HIV-1 Monitor Assay versus NucliSens EasyQ in HIV subtype C-infected patients. *J Med Virol.* 78(7):883-7, 2006.
- 20) Ram D, Leshkowitz D, Gonzalez D, Forer R, Levy I, Chowers M, Lorber M, Hidiyeh M, Mendelson E, Mor O. Evaluation of GS Junior and MiSeq Next-Generation Sequencing technologies as an alternative to Trugene population sequencing in the Clinical HIV Laboratory. *Journal of Virological Methods* 212:12—16, 2015.

Clinical Research

- 1) Hardoff D, Lorber M. : The sick adolescent (editorial) *Harefuah* 102:81-2,1982.
- 2) Hardoff D, Lorber M : Hospitalization of adolescents. *J Adolesc. Health Care* 2:225-7,1982.
- 3) Scharf Y, Nahir M, Shapira D, Lorber M: A comparative study of Naproxen with diclofenac Sodium in osteoarthritis of the knees. *Rheumatol Rehabil.* 21:167-170,1982.
- 4) Shapira D, Lorber M, Rubin A : Lung injury due to gold therapy. *Harefuah* 102:284-285,1982.
- 5) Schapira D, Lorber M : Reiter's syndrome following recurrent gonococcal urethritis. *Harefuah* 114:175-176,1988.
- 6) Wigler I, Caspi D, Lorber M, Sukenik S, Green L, Fishel B, Tishler M, Segal R, Horovitz J, Yaron M.: Oral gold for Rheumatoid Arthritis. *Harefuah* 114:529-533,1988.

- 7) Schapira D, Lorber M, Scharf Y. Azathioprine fever (letter). Clin Exp Rheumatol 9:93-94,1991.
- 8) Schapira D, Ludatscher R, Nahir M, Lorber M, Scharf Y. Severe myalgia in Familial Mediterranean Fever: clinical and ultrastructural aspects. Ann Rheum Dis. 47:80-83,1988.
- 9) Brik R, Schapira D, Lorber M, Nahir M : The liver in Juvenile rheumatoid arthritis. Harefuah 117:126-128, 1989.
- 10) Brik R, Lorber M, Rivkin M ,Nahir M : IgM and IgA rheumatoid factors detected by ELISA in seronegative rheumatoid arthritis. Isr.J.Med.Sci. 25:717-720,1989.
- 11) Bergman R, Lorber M, Lerner M, Brik R, Friedman-Birnbaum R : Anticardiolipin autoantibodies in Bechet' disease. J. Dermatol. 17:164-167,1990.
- 12) Brik R, Lorber M, Rivkin M, Nahir M: ELISA determined IgG and IgA rheumatoid factors in seronegative rheumatoid arthritis and psoriatic arthritis. Clin Exp rheumatol. 8:293-296,1990.
- 13) Lavie P, Lorber M, Tjischinsky O, Epstein R, Scharf Y. Wrist actigraphic measurements in patients with rheumatoid arthritis. Drug Investig. 2:15-21,1990.
- 14) Baruch Y, Ben-Arie Y, Kerner H, Lorber M, Best LA, Gershoni-Baruch R. Giant lymph node hyperplasia (Castelman's disease): a clinical study of eight patients. Postgrad Med J 67:366-370, 1991.
- 15) Blumenfeld Z, Weiner Z, Lorber M, Sujov P, Thaler I: Anticardiolipin antibodies in patients with recurrent pregnancy wastage: treatment and uterine blood flow. Obstet Gynecol 78:584-589,1991.
- 16) Lavie P, Nahir M, Lorber M, Scharf Y: Nonsteroidal antiinflammatory drug therapy in rheumatoid arthritis patients -Lack of association between clinical improvement and effects on sleep. Arthritis Rheum. 34:655-659,1991.
- 17) Nahir M, Lorber M, Hofman A, Keiser HR: Presence of immuno-reactive endothelin in synovial fluid: analysis of 22 cases. J. Rheumatol.18:678-680,1991.

- 18) Vardi P, Brik R, Barzilai D, Lorber M: Frequent induction of insulin autoantibodies by D-penicillamin in patients with rheumatoid arthritis. J Rheumatol. 19:1527-1530,1992.
- 19) Brenner B, Tavori M, Lerner M, Tatarski I, Lorber M : Association of lupus anticoagulant and anticardiolipin antibodies in patients with systemic lupus erythematosus, primary antiphospholipid syndrome and other disorders. Isr J Med Sci 28:9-15,1992.
- 20) Lavie P.,Epstein R.,Tzichinsky O.,Gilad D.,Nahir M.,Lorber M.,Scharf. Actigraphic measurements of sleep in RA: comparison of patients with low back pain and healthy controls. J. Rheum. 19:362-365,1992.
- 21) Weiner Z, Lorber M, Blumenfeld Z. Umbelical and uterine artery flow velocity waveforms in pregnant women with systemic lupus erythematosus treated with aspirin and glucocorticoids. Am J Reproductive Immunol 28:168-171,1992.
- 22) Finkelstein Y, Adler Y, Lorber M, Shoenfeld Y. The Antiphospholipid Syndrome and myocardial infarction in young people. Harefuah 124:146-148,1993.
- 23) Blumenfeld Z, Lorber M, Yoffe N, Scharf Y. Systemic Lupus Erythematosus: Predisposition for uterine cervical dysplasia. Lupus 3:59-61,1994.
- 24) Lorber M, Gershwin E, Shoenfeld Y. The coexistence of SLE with other autoimmune disease: the kaleidoscope of autoimmunity. Sem Arth Rheum 24:105-13, 1994.
- 25) Zandman-Goddard G, Lorber M, Shoenfeld Y. Systemic Lupus Erythematosus and thymoma - a double-edged sword. Int Arch Allergy Immunol 108:99-102,1995.
- 26) Abu-Shakra M, Buskila D, Lorber M, Khamashta M, Alarcon-Segovia D, Shoenfeld Y. The mosaic of SLE-II: highlights of the fourth international conference on systemic lupus erythematosus-March 1995. Lupus 4:438-449, 1995.
- 28) Levy I, George J, Hoiijnic M, Ehrenfeld M, Lorber M, Bombardieri S, Shoenfeld Y. Comparison of clinical and laboratory parameters for systemic lupus erythemathosus activity in Israel versus Europeans. Isr J Med Sci 32:100-4, 1996.

- 29) Eherenfeld M, Buskila D, Tishler M, Lorber M, Shoenfeld Y. Rheumatology in Israel. Br J Rheumatol 35:778-80, 1996.
- 30) Buskila D, Lorber M, Neumann L, Flusser D. No correlation between prolactin levels and clinical activity in patients with SLE. J Rheumatol 23(4):629-32, 1996.
- 31) Shoenfeld Y, Lorber M, Yucel T, Yazici H. Primary antiphospholipid syndrome emerging following thymectomy for myasthenia gravis: Additional evidence for the kaleidoscope of autoimmunity. Lupus 6:474-476, 1997.
- 32) Levi Y, George J, Langewitch P, Lorber M, Bar-Dayyan Y, Gilburd B, Zandman-Goddard G, Fabrizzi F, Shoenfeld Y. Novel aspects of IVIG treatment in autoimmune diseases. Proceeding-ILAR Congress of Rheumatic Diseases, Singapore June 1997.
- 33) Shahar E, Lorber M, Sharon R, Pollack S. Acquired C1-esterase inhibitor deficiency and angioedema preceding malignant lymphoma by 7 years. Cure of angioedema following splenectomy and subsequent development of multiple myeloma. Harefuah 132: 624-627, 1997.
- 34) Shahar E, Lorber M. Allergy and SLE: Common and variable. Isr J Med Sci 33:147-9, 1997.
- 35) Abu-Shakra M, Lorber M, Neumann L, Buskila D. Features of SLE in various ethnic groups in Israel. Clin Exp Rheumatol 15:181-4, 1997.
- 36) Buskila D, Shnaider A, Neumaann L, Lorber M, Zilberman D, Hilzernat N, Kuperman OJ, Sikuler E. Musculoskeletal manifestations and autoantibody profile in 90 hepatitis C virus infected israeli patients. Semin Arthritis Rheum 28:107-13, 1998.
- 37) Alosachie IJ, Terryberry JW, Mevorach D, Chapman Y, Lorber M, Torre D, Youinou P, Peter JB, Shoenfeld Y. Central nervous system (CNS) involvement in SLE. The diagnostic role of antibodies to neuronal antigens. Clin Rev Allergy Immunol 16:275-84, 1998.
- 38) Sherer Y, Levy Y, Langevitz P, Lorber M, Fabrizzi F, Shoenfeld Y. Successful treatment of systemic lupus erythematosus cerebritis with intravenous immunoglobulin. Clin Rheumatol 18:170-3, 1999.

- 39) Nagler RM, Lorber M, Ben-Arieh Y, Laufer D, Pollack S. Generalized periodontal involvement in a young patient with systemic lupus erythematosus. *Lupus* 8:770-2, 1999.
- 40) Levy Y, Sherer Y, Ahmed A, Langevitz P, George J, Fabbrizzi F, Terryberry J, Meissner M, Lorber M, Peter JB, Shoenfeld Y. A study of 20 SLE patients with intravenous immunoglobulin – clinical and serologic response. *Lupus* 8:705-12, 1999.
- 41) Shoenfeld Y, Alarco-Segovia D, Buskila D, Abu-Shakra M, Lorber M, Sherer Y, Berden J, Meroni PL, Valesini G, Koike T, Alarcon-Riquelme ME. Frontiers of SLE: review of the 5th international congress of systemic lupus erythematosus, Cancun, Mexico, April 20-25, 1998. *Seminars Arthritis Rheum.* 29:112-30, 1999.
- 42) Levy Y, Sherer Y, Ahmed A, Langevitz P, George J, Fabrizzi F, Terryberry J, Lorber M, Peter JB, Shoenfeld Y. A study of 20 SLE patients with intravenous immunoglobulin – clinical and serologic response. *Lupus* 8:705-12, 1999.
- 43) Levy Y, Sherer Y, Langevitz P, Lorber M, Rotman P, Fabrizzi F, Shoenfeld Y. Skin score in systemic sclerosis patients treated with intravenous immunoglobulin – a preliminary report. *Clin Rheumatol* 19:207-11, 2000.
- 44) Shahar E, Lorber M. Prevalence of self-reported allergic conditions in an adult population in Israel. *Isr Med Assoc J* 3:190-3, 2001.
- 45) Rozin A, Lorber M, Ben-Ami H, Reisner S, Kaftori JK, Edoute Y. Acute acalculouse cholecystitis and cardiac tamponade in a patient with drug0induced lupus. *Rheumatology (Oxford)* 40:709-11, 2001.
- 46) Toubi E, Kessel A, Rosner I, Rozenbaum M, Lorber M, Paran D, Sabo E, Golan TD. Quinacrine added to ongoing therapeutic regimens attenuates anticardiolipin antibody production in SLE. *Lupus* 12:297-301, 2003.
- 47) Von Landenberg P, Matthias T, Zaech J, Schultz M, Lorber M, Blank M, Shoenfeld Y. Antiprothrombin antibodies are associated with pregnancy loss in patients with the antiphospholipid syndrome. *Am J Reprod Immunolo* 49:51-6, 2003.
- 48) Shoenfeld Y, Krause I, Kvapil F, Lorber M, Vriezman VB, Blank M. Prevalence and clinical correlations of antibodies against six beta-2 Glycoprotein-I-related peptides in the antiphospholipid syndrome. *J Clin Immunolo* 23:377-83, 2003

- 49) Shoenfeld Y, Lev S, Blatt I, Blank M, Font J, von Landenberg P, Lev N, Zaech J, Cervera R, Piette JC, Khamashta MA, Bertolaccini ML, Hughes GR, Youinou P, Meroni PL, Pengo V, Alves JD, Tincani A, Szegedi G, Lakos G, Sturfelt G, Jönsen A, Koike T, Sanmarco M, Ruffatti A, Ulcova-Gallova Z, Praprotnik S, Rozman B, Lorber M, Chapman J, van-Breda-Vriezman PJ, Damoiseaux J. Features associated with epilepsy in the antiphospholipid syndrome. *J Rheumatol*. 31(7):1344-8, 2004.
- 50) Azzam Z., Maza I., Zeidan – Shwiri T., Lorber M. Cyclophosphamide restores heart functions in a patient with lupus myocarditis. *Isr Med Assoc J* 7:266-7, 2005.
- 51) Lowenstein L, Lightman A, Kra-OZ Z, Itskovitz-Eldor J, Bergman H, Lorber M. Insemination from HIV-positive males. *Harefuah* 144:319-21, 2005.
- 52) Krause I, Blank M, Fraser A, Lorber M, Stojanovich L, Rovensky J, Shoenfeld Y. The association of thrombocytopenia with systemic manifestations in the antiphospholipid syndrome. *Immunobiology*.;210:749-54. 2005.
- 53) [Behar DM, Shlush LI, Maor C, Lorber M, Skorecki K](#). Absence of HIV-associated nephropathy in Ethiopians. *Am J Kidney Dis*. 2006;47: 88-94,2006.
- 54) Cohen M, Arad S, Lorber M, Pollack S. Psychological distress, life stressors, and social support in new immigrants with HIV. *Behav Med*. ;33(2):45-54, 2007.
- 55) Duvdevany I, Cohen M, Minsker-Valtzer A, Lorber M. [Psychological correlates of adherence to self-care, disease activity and functioning in persons with systemic lupus erythematosus](#). *Lupus*. 20(1):14-22, 2011.
- 56) Veitsman E, Shahar E, Hassoun G, Lorber M, Kramskay R, Maor C, Pollack S, Baruch Y. [\[Outcome of treatment with peg-interferon and ribavirin in HIV-HCV co-infected patients: "real life" single center experience\]](#). *Harefuah*. Dec;151(12):684-7, 721, 720. 2012
- 57) M. Lorber . A Case of Possible Darunavir/ritonavir-Induced Peripheral Neuropathy - Case Description and Review of the Literature. *J Int Assoc Provid AIDS Care*. May-Jun;12(3):162-5. 2013
- 58) Olshtain-Pops K, Maayan S, Shufaro Y, Simon A, Srur A, Mador N, Wolf D, Lorber M. [\[Fertility treatment options for discordant couples living with HIV\]](#). *Harefuah*. Apr;152(4):216-9, 246-7. 2013

59) M. Lorber, S. Hadad. Hypersensitivity and Desensitization to Darunavir in a Case of HIV Infection with Triple-Class Drug Resistance: Case Description and Review of the Literature. *JIAPAC* 12 (3):162–5. 2013

60) Baytner-Zamir R, Lorber M, Hermoni D. Assessment of the knowledge and attitudes regarding HIV/AIDS among pre-clinical medical students in Israel. *BMC Res Notes*. Mar 20;7:168, 2014.

Chapters in books

1. Lorber M, Shoenfeld Y. Le Lupus Erythemateux dissemine - a chapter in textbook "Pathology medicale" (French) pp 3-8, ed. Masson, Paris 1994.
2. Hidden autoantibodies in "Autoantibodies". pp357-363, ed. Elsevier Science, Amsterdam 1996.
3. Natural antibodies and their inhibitors in "The decade of Autoimmunity", Elsevier Science, 1998.
4. Henoch-Shoenline Purpura in "Autoimmune Disease", Elsevier, 2008.

CONFERENCES

Invited lectures

International

- Pathogenic Idiotypes, natural inhibitors and autoimmunity , Third Dresden Symposium on Autoantibodies ,Dresden , Germany, September 1996
- Natural inhibitors of anti-DNA antibodies in SLE. A Novel hypothesis for new aspects in pathogenesis. Third European Conference on Systemic Lupus Erythematosus - , Pisa, Italy, September 1996

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- Natural Autoantibodies and their inhibitors in autoimmune diseases and the healthy population - The 41th Congress of Czech and Slovak Rheumatology - Trnava, Slovak Republik, September 1997
- Sperm wash and assisted reproduction – the CREATE European research group – Brussels, May 2002
- Triple NNRTI - new treatment for HIV positive patients – the annual meeting of senior GSK representatives – Madrid October 2002
- HIV-HCV co-infection – The first International conference on HIV-HCV co-infection Madrid September 28-29, 2004
- Assisted Reproduction in HIV positive patients – The International AIDS Conference , Tianjin, China – 1/12/2006
- Assisted reproduction in HIV-HCV infected individuals – the CREATE European research group – Stockholm, June 2011
- CCR5 inhibitors in HIV-infected individuald – Entry Inhibitors Coference, Copenhagen ,6-7 March 2014.
- HIV and women – state of the art - Key note lecture – WIZO international conference – Vienna, 30 November 2014.

National

- Autoantibodies and disease flare during pregnancy in patients with SLE - The Second International Congress on Autoimmunity – Tel-Aviv, March 1999
- The immigration from the former USSR – new risk group for HIV – the annual meeting of the AIDS centers and the ministry of health, Tel Aviv November 2002
- HIV in the Ethiopian community in Israel – National conference organized by the ministry of Health , Jerusalem , November 2003
- The treatment in HIV infection - The first Israeli Conference on HIV-HCV co-infection, Tel-Aviv June 22, 2004
- HIV/AIDS 2007 – new horizons , The Israeli Association of Clinical Immunology (IAAC) Annual Scientific Meeting Safed, 18-20 October 2007.
- HIV – the disease which changed from fatal to chronic, The Annual meeting of ENT association, Haifa, 13 December 2007.

Participation in organizing conferences

1. The 4th International Congress on SLE - Jerusalem 1995, co-chairman.
2. HIV and drug therapy – Tel Aviv – 1999, chairman
3. HIV and Intravenous Drug Users – Tel Aviv – 2000, chairman
4. The immigration from the former USSR – new risk group for HIV – the annual meeting of the AIDS centers and the ministry of health, Tel Aviv November 2002 - chairman
5. The CREATE European research group – Brussels, May 2002 – organizing committee
6. National conference organized by the ministry of Health , Jerusalem , November 2003 organizing committee and chairman.
7. The first National Conference on HIV-HCV coinfection – Tel-Aviv, June 2004 .
Chairman and organizing committee.
8. The Second National Conference on HIV-HCV coinfection – Herzlyia, January 2006 .
Chairman and organizing committee.
9. AIDS in Women – Special Considerations. Tel-Aviv, May 2006. Chairman and organizing committee.
10. Assisted reproduction in patients with viral diseases – Tel-Aviv, December 2006.
11. Organizing Committee. The Third National Conference on HIV-HCV coinfection – Tel-Aviv, April 2008 . Chairman and organizing committee.
- 11 The Fourth National Conference on HIV-HCV coinfection – Tel-Aviv, April 2012 .
Chairman and organizing committee..
12. The Fifth National Conference on HIV-HCV coinfection – Tel-Aviv, April 2014 .
Chairman and organizing committee
13. HIV and the kidney –Tel-Aviv, January 8 2015. Chairman and organizing committee

Refereed papers in conference proceedings

- 1) The effect of mitogen-induced supernatants on IgM rheumatoid factor production on normal and rheumatoid blood mononuclear cells. November 1984 meeting of the British Society of Rheumatology, London.
- 2) T - lymphocyte supernatant induce IgM rheumatoid factor production by normal B-lymphocytes - the 7th European Immunology meeting - Jerusalem 1985.
- 3) Rheumatoid factor production is induced by immune complexes in-vitro - the 7th European Immunology meeting - Jerusalem 1985.
- 4) Immune complexes and their role in B cell differentiation - the Autumn meeting of the British Society for Immunology, London, 1985.
- 5) Complement- activating immune-complexes and their role in DR presentation on human B lymphocytes- the Annual meeting of the American Rheumatism Association, New - Orleans, 1986.
- 6) IgM and IgA rheumatoid factor - markers of prognosis in rheumatoid arthritis- the Israeli Society of Rheumatology. May, 1987, Jerusalem.

- 7) Suppressed synovial fluid lymphocytes rheumatoid factor production by autologous and allogenic peripheral blood lymphocytes - the first international Waaler conference on Rheumatoid Factors, Bergen - Norway. December 1987.
- 8) Immunological abnormalities in Hailey - Hailey disease - the Israeli Society of Dermatology. Haifa, May 1988.
- 9) IgM and IgA rheumatoid factors detected by ELISA in seronegative rheumatoid arthritis. 14th congress of the Israel Medical association, Jerusalem 1988.
- 10) Anti-cardiolipin antibodies in Behcet Syndrome - the Israeli Society of Dermatology. Haifa, May 1988.
- 11) A new method to evaluate antirheumatic medication - actigraphic measurement for sleep motility - the 6th SEAPAL Congress of Rheumatology. September 1988, Tokyo, Japan.
- 12) Continues recordings of motility in rheumatic patients - a new method to assess treatment efficacy.- the EULAR meeting, Paris, November 1988.
- 13) Amyloidosis in juvenile rheumatoid arthritis. The Israeli Society of Rheumatology, Jerusalem, 1989.
- 14) Insulin autoantibodies induced by D-penicillamin in patients with rheumatoid arthritis. The 5th International Seminar in Treatment of Rheumatic Diseases. Tel Aviv , 1989.
- 15) Association of antiphospholipid antibodies with thrombosis in SLE, primary antiphospholipid antibody syndrome and other diseases. The 5th International Seminar in Treatment of Rheumatic Diseases. Tel Aviv , 1989.
- 16) The correlation between anticardiolipin antibodies and various coagulation parameters. The American Society of Hematology, Atlanta U.S.A., 1989.
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