

Date (November 22nd, 2016)**CURRICULUM VITAE AND LIST OF PUBLICATIONS****1. Personal Details**

Family name, first name: Friedler, Shevach

Date and place of birth: June 23, 1952, Romania.

Date of immigration: December 1963.

Address (Office): Infertility and IVF Unit, Barzilai Medical Center, Askelon

(Residence): 36 Laskov Chaim Street, Hertzlia

Telephone number (Office): 972-8-6745044

(Residence): 972-9-9540481

Cellular phone number: 972-537-678882

Fax number: 972-8-6745134

E-mail address: prof.friedler.s@gmail.com ; shevachf@bmc.gov.il

2. Academic Education

M.D.

1979 The Hebrew University of Jerusalem, Faculty of Medicine,
Hadassah Medical School, Jerusalem, Israel

Name of advisor: Prof. Dan Hertz.

Title of thesis: Early and late sequelae following interruption of
pregnancies.

3. Professional Training

1981 Rotating Intern, Anesthesiology Department, Hadassah University
Medical Center, Har Hatsofim, Jerusalem, Israel

1981 Rotating Intern, Department of Urology, Shaarei Zedek Medical
Center, Jerusalem

1981–1982 Intern, Tel-Hashomer Medical Center, Sheba, Israel.

1982–1989 Resident, Department of Obstetrics and Gynecology, Bikur-
Cholim Hospital, Jerusalem, Israel

1985 – 1987 Fellow in REI, Focusing on Endocrinology and Infertility, Basic
research on mouse and human oocyte vitrification, Department of

- Obstetrics and Gynecology, Stanford University Medical Center
CA, USA
- 1986–1987 Fellow in REI, member of IVF team, Stanford University Medical
Center, Department of Obstetrics and Gynecology, CA, USA.
- 1989 Visiting fellow, Centre de Fecondation In Vitro, Hopital Antoine
Beclert, France. (with Prof. J. Testart Clamart).
- 1989 Visiting fellow, Centre of Reproductive Medicine,
Translaparoscopic-ZIFT, Academish Ziekenhuis Vrije Universiteit
Brussels.
- 1989 Visiting fellow, Institute for the Study of Andrology, Fertility
Serlin Maternity Hospital, Tel-Aviv, Israel (with Prof. Z.
Hommonai).
- 1995 Visiting fellow, Department of Obstetrics and Gynecology, Oocyte
maturation IVF unit, Shalgrenska Sjukhuser, Goteborgs
Universiteit, Sweden (with Prof. L. Hamberger).

4. Board Certification

Board Specialty in Obstetrics and Gynecology 1989

5. Professional Licensing

Medical License # 1-16148 1982

Specialty License # 22-10518 1989

6. Employment History

- 1989–1993 Responsible for the Outpatient hysteroscopy service, Department of
Obstetrics and Gynecology, Bikur-Cholim Hospital, Jerusalem,
Israel.
- 1989–1993 Staff physician, IVF-Infertility, Department of Obstetrics and
Gynecology, Bikur-Cholim Hospital, Jerusalem, Israel.
- 1993–1996 Attending physician, IVF-Infertility Unit, Department of Obstetrics
and Gynecology, Hadassah University Medical Center, Jerusalem,
Israel.
- 1996–2013 Attending physician, IVF-Infertility Unit, Department of Obstetrics
and Gynecology, Assaf Harofeh Medical Center, Tsrifin, Israel.

- 2002–present Head, Female and Tel-Aviv Main Branch, and Male Infertility Clinic, Kupat Cholim Meuchedet, Israel.
- 2013–present Head, Infertility and IVF Unit, Obstetrics and Gynecology Department, Barzilai Medical Center, Ashkelon, Israel.
- 2014–present Head, Sperm Bank, Obstetrics and Gynecology Department, Barzilai Medical Center, Ashkelon, Israel.

7. Academic Appointments

- 1996-2003 Lecturer, Sackler Medical School, Tel Aviv University, Israel.
- 2003-2007 Senior lecturer, Sackler Medical School, Tel Aviv University, Israel.
- 2007-2013 Associate professor (clinical), Sackler Medical School, Tel Aviv University, Israel.
- 2013-2015 Associate Professor, Faculty of Health Sciences, Ben Gurion University of the Negev, Beer Sheva, Israel.
- 2015-present Full Professor, Faculty of Health Sciences, Ben Gurion University of the Negev, Beer Sheva, Israel.

8. Editor or Member of Editorial Board or Reviewer of Scientific or Professional Journal

InTech Books	Editor	(2012-2013)
Human Reproduction	Reviewer	(1998-2017)
Human Reproduction Update	Reviewer	(2014)
Fertility Sterility	Reviewer	(1998-2012)
European Journal of Endocrinology	Reviewer	(2003-2013)
FirstView literature service, Excerpta Medica	Reviewer	(2004-2011)
RBMOnline, International Journal of Andrology	Reviewer	(2006-2011)
Archives of Gynecology and Obstetrics	Reviewer	(2006-2016)
Reproductive Biology and Endocrinology	Reviewer	(2008-2016)
Asian Journal of Andrology	Reviewer	(2005-2012)
Journal of Assisted Reproduction and Genetics	Reviewer	(2007-2017)
Ultrasound in Obstetrics and Gynecology	Reviewer	(2017)

9. Membership in Professional/Scientific Societies

- 1983 – present The Israel Society of Obstetrics and Gynecology. Israel.
- 1985 – present The American Fertility Society. USA.
- 1986 – present The Israel Fertility Association. Israel.
- 1987 – present The European Society of Human Reproduction and Embryology.

10. Educational Activities

Courses taught

- 1996-1999 Lecturer, Obstetrics and Gynecology Course, 6th year medical students, Sackler Medical School. Tel-Aviv, Israel.
- 2007-2014 Lecturer, School of continues education, Obstetrics and Gynecology Department, Sackler School of Medicine, Tel Aviv University, Israel.
- 2007-2013 Lecturer, 3rd year medical students, Sackler School of Medicine, Tel Aviv University, Israel.
- 2007-2013 Lecturer, 5th year medical students, Sackler School of Medicine, Tel Aviv University, Israel.
- 2013-present Lecturer, 5th year medical students, Ben Gurion University of the Negev, Beer Sheva, Israel.
- 2013-present Lecturer, continues education for residents, Obstetrics and Gynecology Department, Barzilay Medical Center, Ashkelon, Israel.

Research students

- 2004 Gilboa S., Basic sciences, Luteal phase characteristics following GnRH antagonist or agonist treatment: a randomized comparative study, Tel-Aviv University, Sackler School of Medicine.
- 2013 Marchek E, Basic sciences, Influence of sperm concentration on the outcome of ICSI, Israeli Medical Association.
- 2014 Gera A., Basic Sciences, Comparison of teeth development in conceptions after in vitro fertilization versus natural conceptions,

Faculty of Health Sciences, Ben Gurion University of the Negev,
Beer-Sheva, Israel.

- 2014 Indursy A., Basic Sciences, Early serum β -human chorionic gonadotropin levels in pregnancies after frozen-thawed embryo transfer. Faculty of Health Sciences, Ben Gurion University of the Negev, Beer-Sheva, Israel.

11. Additional Functions

Others

- 1993 Member, Organizing Committee, ESHRE Campus Workshop on Reproductive Medicine, Tel Aviv, Israel
- 1996 Member, Organizing Committee, ESHRE Campus Symposium, Tel Aviv, Israel
- 1998 Member, Organizing Committee, ESHRE Campus Symposium, Tel Aviv, Israel
- 2000 Member, Organizing Committee, ESHRE Campus Symposium, Tel Aviv, Israel
- 2003-2005 Head, the Clinical Prize Committee, the Israeli Society for the Study of Fertility.
- 2003-2005 Member, the Poster Prize Committee, the Israeli Society for the Study of Fertility.
- 2004-present Member and head of committee, Unit of Disciplinary procedures, Israeli Ministry of Health, Jerusalem, Israel
- 2006 Member, Organizing Committee, The Annual Meeting of the Israel Fertility Association, Tel-Aviv, Israel.
- 2006 Member, the Committee of Syllabus for Gynecological Clerkship for Medical Students, Sakler School of Medicine, Tel Aviv University, Israel.
- 2006-2008 Member (elected), the Committee of the Israeli Society of Fertility.
- 2006-2013 Member, the Committee of Basic Science Research for Residents in Obstetrics and Gynecology, Scientific Committee, Israeli Medical Association and Sakler School of Medicine, Tel Aviv University, Israel.
- 2007 Member, Organizing Committee, The Annual Meeting of the Israel Fertility Association, Tel-Aviv, Israel.
- 2010 Member, Organizing Committee, Mediterranean Society of Reproductive Medicine –International meeting, Tel Aviv, Israel
- 2014 Head, the Poster Prize Committee, the Israeli Society for the Study of Fertility.

- 2015 Head, the Clinical Study Prize Committee, the Israeli Society for the Study of Fertility.
- 2015-present Member, Committee for academic issues, Barzilai Medical Center, Askelon, Israel.
- 2015-present Member, Ethical Committee, the Israeli Fertility Association, Tel-Aviv, Israel.

12. Awards, Citations, Honors, Competitive Fellowships

- 1979 Hebrew University of Jerusalem, Study scholarship in sixth year of faculty of medicine, for excellence in studies.
- 1980 Medical faculty prize for excellence in research work on M.D. thesis.
- 1990 The 46th annual meeting of the American Fertility Society, Second prize for poster presentation.
- 1990 The Israel Fertility Association, Establishment of the Israeli Registry for deliveries after IVF-ET.
- 2013 Magli Foudation, Research on the effect of medical clowning on the outcome of IVF-ET.

13. Scientific publications

H-Index: 32

Number of citations of all articles 3041

Number of citations excluding self citations 2971

Refereed articles in scientific journals

1. Friedler S^{PI}, Diamant YZ^{PI}. Induction of ovulation by pulsatile human menopausal gonadotropin (hMG) administration. Eur. J. Obstet. Gynecol. Reprod. Biol. 25:303-313, 1987. (IF 1.843; JR 34/78; Q2).
2. Friedler S^{PI}, Shen E, Lamb EJ^{PI}. Cryopreservation of mouse 2-cell embryos and ova by vitrification:methodologic studies. Fertil Steril 48:306-314, 1987. (IF 4.174; JR 4/28; Q1) (CI 5)
3. Lamb EJ^{PI}, Polansky F, Milki A, Giudice LC, Friedler S, Wu T, Shen E, Turner K, Ho L^{PI}. Clinical results of Stanford University's In Vitro Fertilization and Embryo Transfer Program. J In Vitro Fert Embryo Transfer 1987;4:3. (IF 1.823; JR 38/78; Q2)
4. Friedler S^{PI}, Paz G, , Yogev L, Shullman A, Yavetz H, Hommonai ZT, Lessing JB, Amit A, Barak Y, Yovel I^{PI}. Sperm Freezing test to predict fertilizability in IVF program. Assisted Reproductive Technology Andrology - ARTA 2:1-8, 1991.
5. Friedler S^{PI}, Mashiach S, Laufer N^{PI}. Births in Israel resulting from in vitro fertilization/embryo transfer, 1982-1989: National Registry of the Israeli Association for Fertility Research. Hum Reprod 7:1159-1163, 1992. (IF 4.670; JR 2/28;Q1) (CI 62)
6. Friedler S^{PI}, Mor-Yosef S, Mashiach S, Laufer N^{PI}. Perinatal outcome of pregnancies resulting from assisted conception, an Israeli Nationwide study. Isr J Obstet Gynecol 3:6-9, 1992.
7. Friedler S^{PI}, Margalioth EJ, Kafka I, Yaffe H^{PI}. Incidence of post abortion intrauterine adhesions evaluated by hysteroscopy - a prospective study. Hum Reprod 8:442-444, 1993. (IF 4.670; JR 2/28;Q1) (CI 55)
8. Friedler S^{PI}, Margalioth EJ, Kafka I, Yaffe H^{PI}. Treatable uterine cause for in vitro fertilisation failures. The Lancet 1993; 341;May 8:1213. (IF 39.060, JR 2/155; Q1) (CI 5)
9. Reubinoff BE^{PI}, Simon A, Friedler S, Schenker GJ, Lewin A^{PI}. Defective oocytes as a possible cause of infertility in a beta-thalassaemia patient. Hum Reprod. 9:1143-1145, 1994. (IF 4.670; JR 2/28;Q1) (CI 3)
10. Friedler S^{PI}, Mordel N, Lipitz S, Mashiach S, Glezermann M, Laufer N^{PI}. Perinatal outcome of triplet pregnancies following assisted reproduction. J Assisted Rep and Genetics 11(9):459-62, 1995. (IF 1.823; JR 38/78; Q2) (CI 9)
11. Lewin A^{PI}, Schenker JG, Safran A, Zigelman N, Avrech O, Abramov Y, Friedler S, Reubinoff BE^{PI}. Embryo growth rate in vitro as an indicator of embryo quality in IVF cycles. J Assisted Rep and Genetics 11(10):500-03, 1995. (IF 1.823; JR 38/78; Q2) (CI 20)

12. Tanos V^{PI}, Friedler S, Shushan A, Strauss N, Hetsroni I, Lewin A^{PI}. Comparison between Nafarelin Acetate and D-Trp6-LHRH for temporary pituitary suppression in IVF patients - a prospective double cross study. *J Assisted Rep and Genetics* 12(10):715-19, 1995. (IF 1.823; JR 38/78; Q2) (CI 6)
13. Abramov Y^{PI}, Schenker GJ, Lewin A, Friedler S, Nisman B, Barak V^{PI}. Plasma inflammatory cytokines correlate to the ovarian hyperstimulation syndrome. *Hum Reprod* 11:1381-1386, 1996. (IF 4.670; JR 2/28; Q1) (CI 91)
14. Reubinoff BE^{PI}, Har-El R, Friedler S, Tanos V, Lewin A, Chevion M^{PI}. Increased levels of redox active iron in follicular fluid as a possible cause of free radical mediated infertility in beta-thalassaemia major. *Am J Obstet Gynecol* 174:914-918, 1996. (IF 3.877; JR 6/78; Q1) (CI 10)
15. Tanos V^{PI}, Friedler S, Zajicek G, Neiger M, Lewin A, Schenker GJ^{PI}. The impact of endometrial preparation on implantation following cryopreserved thawed embryo transfer. *Gynecol Obstet Invest* 41(4): 227-31, 1996. (IF 1.103; JR 61/78; Q4) (CI 8).
16. Lewin A^{PI}, Schenker JG., Avrech O., Shapira S., Safran A., Friedler S^{PI}. The role of uterine straightening by passive bladder distention before embryo transfer in IVF cycles. *J Assisted Rep and Genetics* 14: 32-34, 1997. (IF 1.823; JR 38/78; Q2).
17. Ron-EL R^{PI}, Stassburger D., Friedler S., Komarovsky D., Bern O., Soffer Y., Bukovsky I., Raziel A^{PI}. Extended sperm preparation (ESP) may save testicular sperm extraction (TESE) from the testis in non-obstructive azoospermia. *Hum Reprod* 12(6):1222-26, 1997. (IF 4.670; JR 2/28; Q1) (CI 63).
18. Friedler S^{PI}, Raziel A., Strassburger D., Soffer Y., Komarovsky D., Ron-El R^{PI}. Testicular sperm retrieval by percutaneous fine needle sperm aspiration (TEFNA) compared with testicular sperm extraction by open biopsy (TESE) in men with non-obstructive azoospermia. *Hum. Reprod.* 12(7):1488-1493, 1997. (IF 4.670; JR 2/28; Q1).
19. Reubinoff BE^{PI}, Samueloff A., Ben-Haim M., Friedler S., Schenker JG., Lewin A^{PI}. Is the obstetric outcome of in vitro fertilized singleton gestations different from natural ones? A controlled study. *Fertil Steril* 67:1077-83, 1997. (IF 4.174; JR 4/28; Q1) (CI 94).
20. Friedler S^{PI}, Raziel A., Soffer Y., Strassburger D., Komarovsky D., Ron-El R^{PI}. Intracytoplasmic injection of fresh and cryopreserved testicular spermatozoa in patients with non-obstructive azoospermia - a comparative study. *Fertil. Steril.* 68 (5):892-897, 1997. (IF 4.174; JR 4/28; Q1) (CI 107).
21. Soffer Y^{PI}, Kaufman S, Razie A, Friedler S, Herman A, Bukovski I, Ron-E R^{PI}. Place et valeur du test postcoital dans l'investigation du facteur masculin des couples admis en procreation medicaleement assistee. *Andrologie* 7:1, 100-101, 1997. (IF 1.748, JR 5/6, Q 4) .
22. Soffer Y^{PI}, Friedler S, Raziel A, Strassburger D, Kaufman S, Komarovski D, Bern O, Bukovski I, Ron-El R^{PI}. La cryo-preservation des spermatozoïdes prelevés sur les testicules dans les azoospermies non-obstructives. *Andrologie* 7: 1, 115-116, 1997. (IF 1.748, JR 5/6, Q 4) .
23. Soffer Y^{PI}, Strassburger D, Kaufman S, Raziel A, Friedler S, Komarovski D, Bem O, Bukovski I, Ron-El R^{PI}. La recherche in extremis de spermatozoïdes dans

- l'ejaculat permet-elle d'éviter, dans les azoospermies non-obstructives, un prelevement testiculaire de sperme pour la fertilisation assistée? *Andrologie* 7: 1, 114-115, 1997. (IF 1.748, JR ANDROLOGY 5/6, Q 4)
24. Ron-El R^{PI}, Strassburger D., Friedler S., Komarovsky D., Bern O., Raziél A^{PI}. Repetitive ejaculation before intracytoplasmic sperm injection in patients with absolute immotile sperm. *Hum. Reprod.* 13(3):630-603, 1998. (IF 4.670; JR 2/28;Q1) (CI 15).
25. Friedler S^{PI}, Raziél A., Soffer Y., Strassburger D., Komarovsky D., Ron-El R^{PI}. The outcome of intracytoplasmic injection of fresh and cryopreserved epididymal spermatozoa in patients with obstructive azoospermia - a comparative study. *Hum. Reprod.* 13(7):1872-1877, 1998. (IF 4.670; JR 2/28;Q1) (CI 44)
26. Safran A^{PI}, Reubinoff BE., Porat-Katz A., Werner M., Friedler S., Lewin A^{PI}. Intracytoplasmic sperm injection allows fertilization and development of a chromosomally balanced embryo from a binovular zona pellucida. *Hum Reprod* 13 (9): 2575-2578, 1998. (IF 4.670; JR 2/28;Q1) (CI 8)
27. Ron-El R^{PI}; Strauss S; Friedler S., Schachter M; Raziél A^{PI}. Serial sonography and colour Doppler flow imaging following testicular and epididymal sperm extraction. *Hum Reprod* 7 : 3390-3393, 1998. (IF 4.670; JR 2/28;Q1) (CI 51)
28. Soffer Y^{PI}; Raziél A; Friedler S., Kauffman S; Strassburger D; Herman A; Ron-El R^{PI}. Sperm-mucus interaction tests in male infertility work-up Place des tests d'interaction sperm-mucous dans le bilan masculin de l'infécondite. *Andrologia* 8:1; 36-46; 1998. (IF 1.748; JR *Andrology* 5/6; Q4) (CI 1)
29. Friedler S^{PI}, Raziél A., Shachter M., Strassburger D., Bukovsky I., Ron-El R^{PI}. Luteal support with micronized progesterone following in-vitro fertilization using a down-regulation protocol with gonadotropin-releasing hormone agonist: a comparative study between vaginal and oral administration. *Hum Reprod* 14:1944-48, 1999. (IF 4.670; JR 2/28;Q1) (CI 32)
30. Lahat E^{PI}, Raziél A., Friedler S., Schieber-Kazir M., Ron-El R^{PI}. Long-term follow-up of children born after inadvertent administration of a gonadotropin-releasing hormone agonist in early pregnancy. *Hum Reprod* 14:2656-60, 1999. (IF 4.670; JR 2/28;Q1) (CI 13)
31. Soffer Y^{PI}, Strassburger D, Raziél A, Friedler S, Kaufman SI, Komarovsky D, Bern O, Omanski A, Karstenstein E, Schachter M, Ron-El R^{PI}. La fécondation assistée avec sperme immobile frais ou décongelé. *Andrologie* 9: 1, 139-140, 1999. (IF 1.748, JR 5/6, Q 4) .
32. Friedler S^{PI}, Soffer Y, Raziél Aschachter M, Strassburger D, Kaufman SI, Komarowski D, Omanski AI, Kasterstein E, Bern O, Ron-El R^{PI}. La fécondation assistée avec sperme, frais ou congelé dans les azoospermies excrétoires et sécrétoires. *Andrologie* 9: 1: 138-139, 1999. (IF 1.748, JR ANDROLOGY 5/6, Q 4) .
33. Soffer Y^{PI}, Strassburger D, Friedler S, Kaufman S, Umanski A, Raziél A, Ron-El R^{PI}. Immobile fresh or frozen-thawed spermatozoa in assisted fertilization. [Les spermatozoïdes immobiles frais ou décongelés en fécondation assistée]. *Andrologie* 9:3; 411-419, 1999. (IF 1.748, JR 5/6, Q 4)

34. Razieli A^{PI}; Friedler S., Schachter M ; Soffer Y; Strassburger D; Bukovsky I; Ron - El R^{PI}. Reproductive performance of patients undergoing ICSI with 100% implantation rate. J of Assist Reprod Genet 17 (7): 375-80; 2000. (IF 1.823; JR 38/78; Q2) .
35. Strassburger D^{PI}, Friedler S., Razieli A; Schechter M ; Komarovsky D; Ron - El R^{PI}. Very low sperm count affects the result of intracytoplasmic sperm injection. J of Assist Reprod Genet 17(8): 427-432; 2000. (IF 1.823; JR 38/78; Q2) (CI 26).
36. Ron-El R^{PI}, Razieli A; Strassburger D, Schachter M, Kasterstein E, Friedler S^{PI}. Outcome of assisted reproductive technology in women over the age of 41. Fertil Steril 74: 471-5; 2000. (IF 4.174; JR 4/28; Q1) (CI 59).
37. Razieli A^{PI}; Kornberg Y; Friedler S., Sela BA; Soffer Y; Ron-El R^{PI}. Hypercoagulable thrombophilic defects and hyperhomocysteinemia in patients with recurrent pregnancy loss. Am J Reprod Immunol 2001 Feb; 45(2) :65-71. (IF 3.317; JR 7/28; Q2) (CI 68).
38. Schachter M^{PI}, Friedler S., Razieli A., Strassburger D., Bern O., Ron-El R^{PI}. Improvement of IVF outcome in poor responders by discontinuation of GnRH analogue during the gonadotropin stimulation phase – a function of improved embryo quality. J Assist Reprod Genet 2001, 18:197-204. (IF 1.823; JR 38/78; Q2) (CI 18).
39. Out H^{PI}, David I., Ron-El R., Friedler S., Shalev E., Geslevich J., Dor J., Shulman A., Ben-Rafael Z., Fisch B., Drenfeld M^{PI}. A randomized, double blind clinical trial using fixed daily doses of 100 or 200 IU of recombinant FSH in ICSI cycles. Hum Reprod 2001 16 (6):1104-1109. (IF 4.670; JR 2/28; Q1) (CI 43).
40. Friedler S^{PI}, Razieli A., Strassburger D, Schachter M., Bern O., Ron-El R^{PI}. Outcome of ICSI using fresh and cryopreserved-thawed testicular spermatozoa in patients with non-mosaic Klinefelter's syndrome. Hum Reprod. 2001 Dec;16(12):2616-20. (IF 4.670; JR 2/28; Q1) (CI 69)
41. Razieli A^{PI}; Friedler S^{PI}; Schachter M^c; Kaufman S^T; Omanski A^T; Soffer Y^C; Ron-El R^{PI}. The influence of a short or long abstinence period on semen parameters in the ejaculate of cryptozoospermic patients. Fertil Steril 76:485-490, 2001. (IF 4.174; JR 4/28; Q1) (CI 9)
42. Schachter M^{PI}, Razieli A., Friedler S., Strassburger D., Bern O., Ron-El R^{PI}. Monozygotic twinning after assisted reproductive techniques: a phenomenon independent of micromanipulation. Hum. Reprod. 16:1264-1269, 2001. (IF 4.670; JR 2/28; Q1) (CI 127).
43. Friedler S^{PI}, Razieli A., Schachter M., Strassburger D., Bern O, and Ron-El R^{PI}. Outcome of first and repeated testicular sperm extraction and intracytoplasmic injection in patients with non-obstructive azoospermia. Hum Reprod 2002 17(9): 2356-61. (IF 4.670; JR 2/28; Q1) (CI 24)
44. Friedler S^{PI}, Razieli A., Strassburger D. Schachter M., Soffer Y, Ron-El R^{PI}. Factors influencing the outcome of ICSI in patients with obstructive and non-obstructive azoospermia: a comparative study. Hum. Reprod. 17: 3114-3121, 2002. (IF 4.670; JR 2/28; Q1) (CI 37).
45. Razieli A^{PI}, Friedler S^{PI}, Schachter M^C, Kasterstein E^T, Strassburger D^T, Ron-El R^{PI}. Increased frequency of female partner chromosomal abnormalities in patients

- with high-order implantation failure after in vitro fertilization. *Fertil Steril* 78:515-519, 2002. (IF 4.174; JR 4/28; Q1) (CI 25)
46. Schachter M^{PI}, Tovbin Y^{PI}, Arieli S^C, Friedler S^C, Ron-El R^C, Sherman D^{PI}. In vitro fertilization is a risk factor for vasa previa. *Fertil Steril*. 2002 Sep;78(3):642-3. (IF 4.174; JR 4/28; Q1) (CI 33).
47. Razieli A^{PI}; Friedler S^{PI}; Schachter M^C; Strassburger D^T, Mordechai E^C, Ron-El R^{PI}. Increased early pregnancy loss in IVF patients with severe ovarian hyperstimulation syndrome. *Hum Reprod* 17: 107-110, 2002 (IF 4.670; JR 2/28; Q1) (CI 38)
48. Schachter M^{PI}, Razieli A^{PI}, Friedler S^C, Strassburger D^T, Bern O^T, Ron-El R^{PI}. Insulin resistance in patients with polycystic ovary syndrome is associated with elevated plasma homocysteine. *Hum Reprod* 18:721-727; 2003. (IF 4.670; JR 2/28; Q1) (CI 104)
49. Razieli A^{PI}; Mordechai E^{PI}; Schachter M^C; Friedler S^C; Panski M^C; Ron-El R^{PI}. A comparison of the incidence, presentation and management of ovarian pregnancies between two periods of time. *J Am Assoc Gynecol Laparoscop* 2: 121-125, 2004. (IF 1.843, JR 21/59) (CI 11).
50. Razieli A^{PI}, Schachter M^{PI}, Mordechai E^C, Friedler S^C, Pansky M^C, Ron-El R^{PI}. Ovarian pregnancy- a 12 year experience of 19 cases in one institution. *European J of Obstet and Gynecol and Reprod Biol* 114:92-96; 2004. (IF 1.843; JR 34/78; Q2) (CI 32)
51. Strassburger D^{PI}, Friedler S^{PI}, Razieli A^C, Kasterstein E^T, Schachter M^C, Ron-El R^{PI}. The outcome of intracytoplasmic sperm injection of immature MI oocytes and rescue in-vitro matured MII oocytes. *Hum Reprod* 19:1587-1590, 2004. (IF 4.670; JR 2/28; Q1) (CI 32).
52. Friedler S^{PI}, Zimmerman A^{PI}, Schachter M^C, Razieli A^C, Strassburger D, Ron-El R^{PI}. The mid-luteal decline in serum estradiol levels is drastic but not deleterious for implantation after in-vitro fertilization and embryo transfer in patients with normal or high response. *Fertil Steril* 2005;83(1):54-60. (IF 4.174; JR 4/28; Q1) (CI 15)
53. Razieli A^{PI}; Schachter M^{PI}, Strassburger D^T, Bern O^T, Ron-El R^C, Friedler S^{PI}. Eight year experience with an IVF surrogacy program. *Reproductive BioMedicine Online* 2005; 11: 254-258. (IF 3.206, JR 5/24) (CI 8).
54. Nogueira D^{PI}, Ron-El R^{PI}, Razieli A^C, Friedler S^C, Schachter M^C, Corturid R^T, Smith J^{PI}. Meiotic arrest in vitro by phosphodiesterase 3-inhibitor enhances maturation capacity of human oocytes and allows subsequent embryonic development. *Biol Reprod*. 2006 Jan;74(1):177-84. (IF 3.498, JR *Reprod. Biol.* 3/24) (CI 42).
55. Nogueira D^{PI}, Friedler S^{PI}, Kasterstein E^T, Schachter M^C, Razieli A^C, Ron-El R^C, Smitz J^{PI}. Oocyte maturity and pre-implantation development in relation to follicle diameter in gonadotropin-releasing hormone (GnRH) agonist or antagonist treatments. *Fertil Steril*. 2006 Mar;85(3):578-83. (IF 4.174; JR 4/28; Q1) (CI 13)
56. Friedler S^{PI}, Gilboa S^{PI}, Schachter M^C, Razieli A^C, Strassburger D^T, Ron-El R^{PI}, Luteal phase characteristics following GnRH antagonist or agonist treatment – a comparative study. *Reprod Biomed Online*. 2006 Jan;12(1):27-32. (IF 3.206, JR 5/24) (CI 16)

- 57.* Razieli A^{PI}, Schachter M^{PI}, Strassburger D^T, Kasterstein E^T, Ron-El R^C, Friedler S^{PI}. In-vivo maturation of oocytes by extending the interval between human chorionic gonadotropin administration and oocyte retrieval. *Fertil Steril*. 2006 Sep;86(3):583-7. (IF 4.174; JR 4/28; Q1) (CI 9)
- 58.* Strassburger D^{PI}, Reichart M, Kaufman S, Rosensaft J, Friedler S, Schachter M, Kasterstein E^T, Komarovskiy D^T, Bern O^T, Ron-El R^C, Razieli A^{PI}. Morphology assessment and fluorescence in situ hybridization of the same spermatozoon using a computerized cell-scanning system. *Hum Reprod*. 2007 Jan;22(1):201-9. (IF 4.670; JR 2/28;Q1) (CI 14)
- 59.* Razieli A^{PI}, Schachter M, Strassburger D, Bern O, Ron-El R, Friedler S^{PI}. Favorable influence of local injury to the endometrium in IVF patients with high-order implantation failure. *Fertil Steril*. 2007 Jan;87(1):198-201. (IF 4.174; JR 4/28; Q1) (CI 51).
- 60.* Ben-Ami I^{PI}, Freimann S, Armon L, Dantes A Strassburger D, Friedler S, Razieli A, Seger R, Ron-El R^{PI}. Amsterdam. PGE2 up-regulates EGF-like growth factor biosynthesis in human granulosa cells: new insights into the coordination between PGE2 and LH in ovulation. *Mol Hum Reprod*. 2006 Oct;12(10):593-9. (IF 4.542; JR 3/28; Q1) (CI 31)
- 61.* Schachter M^{PI}, Razieli A, Strassburger D, Rotem C, Ron-El R, Friedler S^{PI}. Prospective, randomized trial of metformin and vitamins for the reduction of plasma homocysteine in insulin-resistant polycystic ovary syndrome. *Fertil Steril*. 2007 88(1): 227-230. (IF 4.174; JR 4/28; Q1) (CI 6).
- 62.* Schachter M^{PI}, Friedler S, Zimmerman A., Strassburger D, Bern O, Ron-El R, Razieli A^{PI}. Can pregnancy rate be improved in GnRH antagonist cycles by administering GnRH agonist before oocyte retrieval? – a prospective randomized study. *Fertil Steril*. 2008 Oct;90(4):1087-93. (IF 4.174; JR 4/28; Q1) (CI 7)
- 63.* Friedler S^{PI}, Schachter M StrassburgerD, Kasterstein E, Ron El R, Razieli A^{PI}. A Randomized Clinical Trial comparing recombinant hyaluronan/recombinant albumin versus Human Tubal Fluid for cleavage stage ET, in patients with multiple IVF-ET failure. *Hum Reprod*. 2007 Sep;22(9):2444-8. (IF 4.670; JR 2/28;Q1) (CI 20)
- 64.* Pappo I^{PI}, Lerner-Geva L, Halevy A, Olmer L, Friedler S, , Razieli A Schachter M, Ron-El R^{PI}. The possible association between IVF and breast cancer incidence. *Ann Surg Oncol*. 2008 Apr;15(4):1048-55. (IF 4.120; JR Oncology 51/197; Q2) (CI 26)
- 65.* Razieli A^{PI}, Schachter M, Friedler S, , Ron-El R. Outcom of IVF pregnancies following OHSS. *Reprod Biomed Online* 2009; 19 (1): 61-5. (IF 3.206, JR 5/24) (CI 16).
- 66.* Strassburger D^{PI}, Goldstein A, Friedler S, Razieli A, Kasterstein E, Mashevich M, Schachter M, Ron-El R, Reish O^{PI}. The cytogenetic constitution of embryos derived from immature (metaphase I) oocytes obtained after ovarian hyperstimulation. *Fertil Steril*. 2010 Aug;94(3):971-8. (IF 4.174; JR 4/28; Q1) (CI 7).
- 67.* Razieli A^{PI}, Friedler S, Strassburger D, Kaufman S, Umansky A, Ron-El R^{PI}. Using sperm posthumously: national guidelines versus practice. *Fertil Steril*. 2010 Aug;94(3):1154-6. (IF 4.174; JR 4/28; Q1) (CI 1).

- 68.* Raziell A^{PI}, Friedler S, Gidoni Y, Ben-ami I, Strassburger D, Ron-El R^{PI}. In vitro fertilization surrogacy in rare coexisting Mayer-Rokitansky-Kuster-Hauser syndrome and triple X karyotype. *Fertil Steril*. 2011 Apr;95(5):1788.e11-3. (IF 4.174; JR 4/28; Q1) (CI 1)
- 69.* Friedler S^{PI}, Glasser S, Azani L, Freedman LS, Raziell A, Strassburger D, Ron-El R, Lerner- Geva L^{PI}. The effect of medical clowning on pregnancy rates after in vitro fertilization and embryo transfer. *Fertil Steril*. 2011 May;95(6):2127-30. (IF 4.174; JR 4/28; Q1) (CI 7)
- 70.* Komsky A^{PI}, Huleihel M, Ganaiem M, Kasterstein E, Komorovsky D, Bern O, Raziell A, Friedler S, Ron-El R, Strassburger D^{PI}. Presence of IL-18 in testicular tissue of fertile and infertile men. *Andrologia*. 2012 Feb;44(1):1-8. (IF 1.748; JR Andrology 5/6; Q4) (CI 2)
- 71.* Raziell A^{PI}, Friedler S, Strassburger D, Kaufman S, Umansky A, Ron-El R^{PI}. Nationwide use of postmortem retrieved sperm in Israel: a follow-up report. *Fertil Steril*. 2011 Jun 30;95(8):2693-5. (IF 4.174; JR 4/28; Q1) (CI 3)
- 72.* Raziell A^{PI}, Friedler S, Gidoni Y, Ben Ami I, Strassburger D, Ron-El R^{PI}. Surrogate in vitro fertilization outcome in typical and atypical forms of Mayer-Rokitansky-Kuster-Hauser syndrome. *Hum Reprod*. 2012 Jan;27(1):126-30. (IF 4.670; JR 2/28;Q1) (CI 3)
- 73.* Friedler S^{PI}, Koc O, Gidoni Y, Raziell A, Ron-El R^{PI}. Ovarian response to stimulation for fertility preservation in women with malignant disease: a systematic review and meta-analysis. *Fertil Steril*. 2012 Jan;97(1):125-33. (IF 4.174; JR 4/28; Q1) (CI 21)
- 74.* Strassburger D^{PI}, Komsky-Elbaz A, Reichart M, Raziell A, Kasterstein E, Komarovsky D, Bern O, Friedler S, Ron-El R^{PI}. Computerized cell-scanning system for evaluating human spermatogenesis in non-obstructive azoospermic patients. *Reprod Biomed Online*. 2012 Jan;24(1):101-8. (IF 2.675; JR 12/28; Q2)
- 75.* Komsky-Elbaz A^{PI}, Raziell A, Friedler S, Strassburger D, Kasterstein E, Komarovsky D, Ron-El R, Ben-Ami I^{PI}. Conventional IVF versus ICSI in sibling oocytes from couples with endometriosis and normozoospermic semen. *J Assist Reprod Genet* 2013, 30:251–257. (IF 1.823; JR 38/78; Q2)
- 76.* Ben-Ami I^{PI}, Raziell A, Strassburger D, Komarovsky D, Ron-El, R; Friedler S^{PI}. ICSI outcome of ejaculated versus extracted testicular spermatozoa in cryptozoospermic men. *Fertil Steril*. 2013 Jun;99(7):1867-71. (IF 4.174; JR 4/28; Q1)
- 77.* Friedler S^{PI}, Ben-Ami I, Gidoni Y, Strassburger D, Kasterstein E, Maslansky B, Komarovsky D, Bern O, Ron-El R, Raziell A^{PI}. Effect of seminal plasma application to the vaginal vault in in vitro fertilization or intracytoplasmic sperm injection treatment cycles—a double-blind, placebo-controlled, randomized study. *J Assist Reprod Genet* 2013 (30), 7: 907-911. (IF 1.823; JR 38/78; Q2) .
- 78.* Kasterstein E^{PI}, Strassburger D, Komarovsky D, Bern O, Komsky A, Raziell A, Friedler S, Ron-El R^{PI}. The effect of two distinct levels of oxygen concentration on embryo development in a sibling oocyte study. *J Assist Reprod Genet*. 2013 Aug;30(8):1073-9. (IF 1.823; JR 38/78; Q2)

- 79.* Liberty G^{PI}, Hyman J, Friedler S, Anteby EY, Margalioth EJ^{PI}. High rates of abnormalities in hysterosalpingography in couples with male factor infertility. *Clin Exp Obstet Gynecol*. 2014;41(4):415-8. (IF 0.379; JR 76/78; Q4)
- 80.* Chuderland D^{PI}, Ben-Ami I, Friedler S, Hasky N, Ninio-Many L, Goldberg K, Bar-Joseph H, Grossman H, Shalgi R^{PI}. Hormonal regulation of pigment epithelium-derived factor (PEDF) expression in the endometrium. *Mol Cell Endocrinol*. 2014 Apr 24;390(1-2):85-92. (IF 4.039; JR ENDOCRINOLOGY & METABOLISM 33/122; Q2)
81. Friedler S, Cohen O, Liberty G, Saar-Ryss B, Latzer T and Meltzer S. The Influence of Sperm Concentration in the Ejaculate Used for ICSI on the Outcome of the ART Cycle. *Andrology open access*, (Los Angel) 2015, 4:2
82. Lazer T, Meltzer S, Saar-Ryss B, Liberty G, Rabinson Y, Friedler S. The place of selective hysterosalpingography and tubal canalization among sub-fertile patients diagnosed with proximal tubal occlusion. *Arch Gynecol Obstet*. 2016 May;293(5):1107-11. doi: 10.1007/s00404-015-3998-1.
83. Friedler S, Glasser S, Levitan G, Hadar D, Sasi BE, Lerner-Geva L. Patients' Evaluation of Intervention by a Medical Clown Visit or by Viewing a Humorous Film Following In Vitro Fertilization and Embryo Transfer. *J Evid Based Complementary Altern Med*. 2016 Feb 10. pii: 2156587216629041. [Epub ahead of print]
84. Friedler S, Grin L, Liberti G, Saar-Ryss B, Rabinson Y, Meltzer S. The reproductive potential of patients with Mayer-Rokitansky-Küster-Hauser syndrome using gestational surrogacy: a systematic review. *Reprod Biomed Online*. 2016 Jan;32(1):54-61. doi: 10.1016/j.rbmo.2015.09.006. Epub 2015 Sep 25.
85. Girsh E, Meltzer S, Saar-Ryss B, Liberty G, Rabinson Y, and Friedler S. Infertility: Clinical aspects of intrauterine insemination. *Harefuah*, 2016; 8:498-500.
86. Friedler S, Meltzer S, Saar-Ryss B, Rabinson J, Lazer T, Liberty G. An upper limit of gonadotropin dose in patients undergoing ART should be advocated. *Gynecol Endocrinol*. 2016 Jun 26:1-5.
87. Friedler S. Is there medicine in medical clowning? *Humor*, online- a scientific journal of humour research. 2016: vol 5(1) 8-18.

Case reports.

1. Friedler S^{PI}, Hornstein E, Diamant YZ^{PI}. Hydatid cyst of Morgagni, clinical aspects. *Harefuah*, CVIII, January 1st, 20-21. 1985.
2. Friedler S^{PI}, Ben-Shachar I, Abramov Y, Schenker GJ, Lewin A^{PI}. Ruptured tuboovarian abscess complicating transcervical cryopreserved embryo transfer. *Fertil Steril*. 65:1065-66, 1996. (IF 4.174; JR 4/28; Q1) (CI 14).
3. Lewin A^{PI}, Weiss DB, Friedler S, Ben-Shachar I, Porat-Katz A, Meirow D, Schenker JG, Safran A^{PI}. Delivery following intracytoplasmic injection of mature sperm cells recovered by testicular fine needle aspiration in a case of hypergonadotropic azoospermia with maturation arrest. *Hum Reprod* 4:769-771, 1996. (IF 4.670; JR 2/28; Q1) (CI 40)

4. Raziel A^{PI}, Friedler S, Herman A, Strassburger D, Maymon R, Ron-El R^{PI}. Recurrent heterotopic pregnancy in the same patient with repeated in vitro fertilization treatment. *Hum. Reprod.* 12(8):1810-1812,1997. (IF 4.670; JR 2/28;Q1) (CI 19)
5. Friedler S^{PI}, Rachstein A, Raziel A, Bukovsky I, Ron-El R^{PI}. Unilateral hydrothorax as an only and recurrent manifestation of ovarian hyperstimulation syndrome following in vitro fertilization. *Hum. Reprod.* 13(4):859-861,1998. (IF 4.670; JR 2/28;Q1) (CI 14)
6. Raziel A^{PI}, Friedler S, Schachter M, Soffer Y, Strassburger D, Bukovsky I, Ron-El R^{PI}. Transvaginal drainage of ascites as an alternative to abdominal paracentesis in cases of ovarian hyperstimulation syndrome, obesity and generalized edema. *Fertil. Steril.* 69 (4):780-783, 1998. (IF 4.174; JR 4/28; Q1) (CI 11)
7. Raziel A^{PI}; Mordechai E, Friedler S, Schachter M, Pansky M, Ron-El R^{PI}. Isolated recurrent torsion of the fallopian tube. *Hum Reprod* 14:3000-1; 1999. (IF 4.670; JR 2/28;Q1) (CI 27).
8. Ron-El R^{PI}, Friedler S, Strassburger D, Komarovsky D, Schachter M, Raziel A^{PI}. Birth of a healthy neonate following the intracytoplasmic injection of testicular spermatozoa from a patient with Klinefelter's syndrome. *Hum. Reprod.* 14(2):368-370, 1999. (IF 4.670; JR 2/28;Q1) (CI 40)
9. Ron-El R^{PI}, Raziel A, Strassburger D, Schachter M, Bern O, Friedler S^{PI}. Birth of a healthy male twins after intracytoplasmic sperm injection of frozen-thawed testicular spermatozoa from a patient with non-mosaic Klinefelter syndrome. *Fertil Steril.* 74(4):832-33, 2000. (IF 4.174; JR 4/28; Q1) (CI 23)
10. Ron-El R^{PI}; Strassburger D; Gelman-Kohan S; Friedler S, Raziel A, Appelman Z^{PI}. A 47,XXY fetus conceived after ICSI of spermatozoa from a patient with non-mosaic Klinefelter syndrome. *Human Reprod* 15: 1804-06, 2000. . (IF 4.670; JR 2/28;Q1) (CI 75)
11. Raziel A^{PI}, Friedler S, Schachter M, Strassburger D, Ron-El R^{PI}. Successful pregnancy after 24 consecutive fetal losses: lessons learned from surrogacy. *Fertil Steril* 74: 104-106, 2000. (IF 4.174; JR 4/28; Q1) (CI 8)
12. Raziel A^{PI}, Friedler S, Schachter M, Strassburger D, Orna B, Ron-El R^{PI}. Birth of healthy twins resulting from donated oocytes and posthumous use of frozen-thawed spermatozoa obtained prior to chemotherapy. *J of Assisted Reprod and Genetics* 20 (9):381-383; 2003. (IF 1.823; JR 38/78; Q2) (CI 5).
13. Raziel A^{PI}, Vaknin Z, Schachter M, Strassburger D, Herman A, Ron-El R, Friedler S^{PI}. Ultrasonographic-guided percutaneous transabdominal puncture for oocyte retrieval in a rare patient with Rokitansky syndrome in an in vitro fertilization surrogacy program. *Fertil Steril.* 2006 Oct 27; (IF 4.174; JR 4/28; Q1) (CI 8)

Editorials and invited reviews and other reviews

1. Friedler S^{PI}, Giudice LC, Lamb EJ^{PI}. Cryopreservation of embryos and ova. *Fertil Steril* 49:743-764, 1988. (IF 4.174; JR 4/28; Q1) (CI 96)

2. Shulman A^{PI}, Maimon R, Friedler S, Ben-Nun Y, Bahari C^{PI}. Growth hormone - non multum set multa. *Int J of Fertil Steril* Sept-Oct. 1993. (IF 0.471; JR 74/78; Q4).
3. Friedler S^{PI}. Psychological aspects of in vitro fertilization - a review. *Isr J Obstet Gynecol* 4(3):145-148, 1993.
4. Friedler S^{PI}, Lewin A, Schenker JG^{PI}. Methodology of human embryo transfer following assisted reproduction. *J Assisted Rep and Genetics* 10(6):393-404, 1993. (IF 1.823; JR 38/78; Q2) (CI 5).
5. Friedler S^{PI}, Schenker GJ, Herman A, Lewin A^{PI}. The role of ultrasonography in the evaluation of endometrial receptivity following assisted reproductive treatments: a critical review. *Hum Reprod Update* (2);4: 323-335, 1996. (IF 8.847; JR 1/28; Q1) (CI 191).
6. Ron-El R^{PI}, Raziel A., Schachter M., Strassburger D., Kasterstein E., Friedler S^{PI}. Induction of ovulation after GnRH antagonists. *Hum Reprod Update* (6);4: 318-3215, 2000. (IF 8.847; JR 1/28; Q1) (CI 15)
7. Schachter M^{PI}, Friedler S, Raziel A, Ron-El R^{PI}. Complications and side-effects of gonadotropin releasing hormone analogues. *Infertil Reprod Medicine Clin NA* 12(1) 215-232, 2001.
8. Levinsohn-Tavor O^{PI}, Friedler S, Schachter M, Raziel A, Strassburger D, Ron-El R^{PI}. Coasting-what is the best formula? *Hum Reprod*. 2003 May;18(5):937-40. (IF 4.670; JR 2/28;Q1) (CI 40).
9. * Raziel A^{PI}, Schachter M, Friedler S, Ron- El R^{PI}. Symposium:Update on prediction and management of OHSS. Outcome of IVF pregnancies following severe OHSS. *Reprod Biomed Online*. 2009 Jul;19(1):61-5. (IF 2.675; JR 12/28; Q2) (CI 9).

Letters

1. Gorgy A^{PI}, Podsiadly, B.T., Bates, S., Craft, I.L., Friedler S^{PI}. Testicular sperm aspiration (TESA): The appropriate technique (multiple letters) [1] (Letter). Hum Reprod 13:4; 1111-1113, 1998. (IF 4.670; JR 2/28;Q1)
2. Loret de Mola JR^{PI}, Friedler S^{PI}. Pathophysiology of unilateral pleural effusions in the ovarian hyperstimulation syndrome (multiple letters) [5]. Hum Rep 15:2; 493, 2000. (IF 4.670; JR 2/28;Q1) (CI 12).
3. Friedler S^{PI}, Raziell A, Ron-El R^{PI}. Luteal support with vaginal or oral micronized progesterone. (multiple letters). Hum Reprod 2000; 15:493. (IF 4.670; JR 2/28;Q1)
4. Schachter M^{PI}, Friedler S, Raziell A, Ron-El R^{PI}. Hyperinsulinemia: not involved in the development of PCO? (multiple letters). Fertil Steril 75(3):642-4, 2001. (IF 4.174; JR 4/28; Q1) (CI 2).
5. * Raziell A^{PI}, Vaknin Z, Schachter M, Strassburger D, Herman A, Ron-El R^{PI}, Friedler S. Reply of the Authors (Letter). Fertil Steril 88:1; 251-252, 2007 (IF 4.174; JR 4/28; Q1) (CI 2).
6. * Ben-Ami I^{PI}, Friedler S^{PI}. ICSI outcome of ejaculated versus extracted testicular spermatozoa in cryptozoospermic men - Reply of the authors. Fertil Steril. 2013 Jun;99(7):e20. (IF 4.174; JR 4/28; Q1)

Books and chapters in books

1. Paz G^{PI}, Friedler S, Yogev L, Shullman A, Yavetz H, Hommonai ZT^{PI}. Lessing JB, Amit A, Barak Y, Yovel I. New possible methods for evaluation of sperm quality. Advances in Assisted Reproductive Technologies, Edited by S. Mashiach et al., Plenum Press, New York, pp 483-492, 1990.
2. Ron-El R^{PI}, Golan A., Herman A., Friedler S, Raziell A^{PI}. Ovulation induction monitoring: is ultrasound alone sufficient? In "Ovulation Induction", Update 1998, edited by Fillicori M and Flaigni C. The Parthenon Publishing Group, London, p.201-205, 1998.
3. Ron-El R^{PI}, Raziell A., Friedler S, Bukovsky I., Herman A^{PI}. Characteristics of very short regimens. In "Ovulation Induction", Update 1998, edited by Fillicori M and Flaigni C. The Parthenon Publishing Group, London, p.91-96, 1998.
4. Ron-El R^{PI}, Strassburger D, Soffer Y, Friedler S, Komarovsky D, Bern O, Kasterstein E, Schachter M, Raziell A^{PI}. Fertilizing capability of frozen-thawed immotile sperm. In "Male Sterility And Motility Disorders – Etiological Factors and Treatment". Edited by Hamamah S., Olivennes F., Mieusset R., Frydman R. Springer-Verlag New York, Inc. p.128-133, 1999.
5. * Schachter M^{PI}, Rotem C., Raziell A., Ron-El R., Friedler S^{PI}. Nutritional aspects of Polycystic Ovary Syndrome. In "Polycystic Ovary Syndrome", 2 nd edition, edited by Kovacs G.T. and Norman R.J. Cambridge University Press, Churchill Livingstone, London, 2007.
6. * Friedler S^{PI}, Raziell A., Schachter M., Strassburger D., Ron-El R^{PI}. Management of azoospermia. Infertility and Assisted reproduction, edited by

Drs. Botros Rizk, Juan A. Garcia-Velasco, Hassan Sallam, and Antonis Makrigiannakis. Cambridge University Press, Churchill Livingstone, London, 2007.

7. * Friedler S^{PI}. Is there an ideal luteal phase support protocol in ART?. Reproductive Medicine: Challenges, Solutions and Breakthroughs. Editor G.N. Allahbadia, 2014.

Chapters in collective volumes – Conference proceedings

1. Friedler S^{PI}, Shaia M, Margalioth EJ, Diamant YZ, Yaffe H^{PI}. The value of routine uterine cavity investigation by hysteroscopy in patients with infertility and pregnancy wastage. Hum Reprod, abstracts of the II Joint ESCO-ESHRE Meeting, Milan, abst.287, pp88, 1990.
2. Friedler S^{PI}, Mashlach S, Laufer N^{PI}. Births in Israel resulting from assisted conception, 1982-1989. Presented at the seventh World Congress on In Vitro Fertilization and Assisted Procreations, Paris, 1991. Hum Reprod 6,suppl. 1:221, P-159, 1991.
3. Margalioth EJ^{PI}, Kafka I, Friedler S, Yechezkel O, Almagor M, Yaffe H^{PI}. The incidence of ovarian cysts formation following GNRH analog treatment in IVF cycles is related to serum progesterone on the day of analog treatment initiation. Presented at the seventh meeting of the European Society of Human Reproduction and Embryology, Paris, June 28-30, 1991. Hum Reprod 1991;6:suppl. 1:15, abstract 44. Presented at the seventh World Congress on In Vitro Fertilization and Assisted Procreations, Paris, 1991. Hum Reprod 6,suppl. 1:221, P-135, 1991.
4. Kafka I^{PI}, Margalioth EJ, Friedler S, Dagan D, Yechezkel O, Yaffe H^{PI}. Progesterone rise prior to hCG administration in women treated with GNRH analog and hMG for IVF. Presented at the seventh meeting of the European Society of Human Reproduction and Embryology, Paris, June 28-30, 1991. Hum Reprod 6:suppl. 1:15, abstract 46, 1991.
5. Margalioth EJ^{PI}, Friedler S, Kafka I, Almagor M, Dagan D, Yaffe H^{PI}. A certain correlation between embryonic cleavage rate and peak estradiol levels is important for the success in IVF. Presented at the seventh meeting of the European Society of Human Reproduction and Embryology, Paris, June 28-30, 1991. Hum Reprod 1991;6:suppl. 1:15, abstract 47. Presented at the seventh World Congress on In Vitro Fertilization and Assisted Procreations, Paris, 1991. Hum Reprod 6,suppl. 1:221, P-672, 1991.
6. Friedler S^{PI}, Margalioth EJ, Hornstein E, Zilbermann R, Yaffe H^{PI}. Value of routine office diagnostic hysteroscopy for investigation of infertility and pregnancy wastage. Presented at the seventh meeting of the European Society of Human Reproduction and Embryology, Paris, June 28-30, 1991. Hum Reprod 6:suppl. 1:15, abstr.68, 1991.
7. Friedler S^{PI}, Margalioth EJ, Kafka I, Yaffe H^{PI}. ZIFT as efficient alternative treatment in non-tubal infertility. Presented at the seventh meeting of the European Society of Human Reproduction and Embryology, Paris, June 28-30,

1991. Hum Reprod 6:suppl. 1:15, abstract 49, 1991. Presented at the seventh World Congress on In Vitro Fertilization and Assisted Procreations, Paris, 1991. Hum Reprod 6, suppl. 1:221, P-281, 1991.
8. Kafka I^{PI}, Margalioth EJ, Elgavish G, Friedler S, Yaffe H^{PI}. Possible causes for IVF failure in elderly women. Presented at the seventh World Congress on In Vitro Fertilization and Assisted Procreations, Paris, 1991. Hum Reprod 6, suppl. 1:221, P-55, 1991.
 9. Friedler S^{PI}, Tanos V, Reubinoff B, Lewin A, Schenker GJ^{PI}. The role of endometrial thickness in cryopreserved-thawed embryo transfer. Presented at the annual ESHRE Meeting, Brussels, Belgium, 25-29 June, 1994. Hum Reprod 9 suppl.4:pp 199, abstr. 547, 1994.
 10. Friedler S^{PI}, Tanos V, Reubinoff B, Schenker GJ, Lewin A^{PI}. Double embryo transfer following IVF: Is the double effort and expense justifiable? Presented at the annual ESHRE Meeting, Brussels, Belgium, 25-29 June, 1994. Hum Reprod 9 suppl.4:pp 194, abstr. 529, 1994.
 11. Friedler S^{PI}, Tanos V, Reubinoff B, Schenker GJ, Lewin A^{PI}. Embryonal parameters in conception and non conception SUZI and routine IVF cycles: A comparison of morphology and embryo index. Presented at the annual ESHRE Meeting, Brussels, Belgium, 25-29 June, 1994. Hum Reprod 9 suppl.4:pp 222, abstr. 625, 1994.
 12. Lewin A^{PI}, Safran A, Reubinoff B, Tanos V, Porat A, Neiger M, Schenker GJ, Friedler S^{PI}. Cumulative embryo score in the evaluation of embryo quality after SUZI compared with routine IVF. Presented at the annual ESHRE Meeting, Brussels, Belgium, 25-29 June, 1994. Hum Reprod 9 suppl.4:pp 217, abstr. 607, 1994.
 13. Lewin A^{PI}, Lavon H, Reubinoff B, Abramov Y, Safran A, Shemesh A, Friedler S, Schenker JG^{PI}. The effect of CO-Q10 on sperm viability in vitro and on hamster egg penetration assay. Presented in the IXth World Congress on In Vitro Fertilization and Alternate Assisted Reproduction, Vienna, Austria, April 3-7, 1995. J Assisted Reprod Genetics 12(3):31S(OC-19), 1995.
 14. Friedler S^{PI}, Tanos V, Ben-Shachar I, Schenker JG, Lewin A^{PI}. The clinical value of endometrial receptivity evaluation during IVF-ET by ultrasonographic parameters - a critical view. Presented at the 15th World Congress on Fertility and Sterility Montpellier, France, September 17-22, 1995. Contracept. Sex. Spec No.1; Suppl. au No 9-Vol-23 (OC 308, pp S67), 1995.
 15. Friedler S^{PI}, Meirov D, Ben-Shachar I, Schenker JG, Lewin A^{PI}. Medical indications for embryo cryopreservation and "self donation" following IVF: presence of severely disturbed very low or very high endogenous estrogen production. Presented at the 15th World Congress on Fertility and Sterility Montpellier, France, September 17-22, 1995. Contracept. Sex. Spec No.1; Suppl. au No 9-Vol-23 (P. 321, pp S143), 1995.
 16. Ron-El R^{PI}, Strassburger D., Raziell A., Friedler S, Komarovskiy D., Bern O., Soffer Y., Bukovsky I^{PI}. Extended sperm preparation may prevent testicular sperm extraction from the testis. Presented at the annual ESHRE meeting, Maastricht, The Netherlands. Hum. Reprod., Abst. Book 1, (abstr. 116), 1996.

17. Raziel A^{PI}, Herman A., Friedler S., Strassburger D., Komarovsky D., Bern O., Soffer Y., Bukovsky I., Ron-El R^{PI}. Nafarelin versus Decapeptyl in ovarian stimulation for IVF: a prospective randomized crossover clinical trial. Hum. Reprod. Abst. Book 2, Abst. T119, p.235, 1996.
18. Strassburger D^{PI}, Raziel A., Friedler S., Komarovsky D., Bern O., Bukovsky I., Ron-El R^{PI}. The aetiology of multipronucleated oocytes after ICSI. Hum. Reprod. Abst. Book 2, Abst. T088, p.222-223, 1996.
19. Komarovsky D^{PI}, Strassburger D., Raziel A., Friedler S., Bern O., Bukovsky I., Ron-El R^{PI}. Possible aetiologies of oocyte degeneration after ICSI. Hum. Reprod. Abst. Book 2, Abst. P135, p.157, 1996.
20. Friedler S^{PI}, Raziel A., Strassburger D., Komarovsky D., Bern O., Soffer Y., Bukovsky I., Ron-El R^{PI}. Percutaneous sperm aspiration in men with non obstructive azoospermia. Hum. Reprod. Abst. Book 2, Abst. 051, p.24, 1996.
21. Ron-El R^{PI}, Strauss,S., Friedler S., Strassburger D., Komarovsky D., Bern O., Kasterstein E., Soffer Y., Bukovsky I. and Raziel A^{PI}. Sonographic and Doppler flow follow-up after testicular sperm extraction and percutaneous sperm aspiration. Hum. Reprod. Abst. Book 1, Abst. O-119, p.57,1997.
22. Ron-El R^{PI}, Strassburger D., Friedler S., Komarovsky D., Bern O., Kasterstein E., Soffer Y., bukovsky I. and Raziel A^{PI}. Repetitive ejaculation before ICSI in patients with 100% immotile spermatozoa. Hum. Reprod. Abst. Book 1, Abst. P-017, p.128, 1997.
23. Strassburger D^{PI}, Raziel A., Friedler S., Komarovsky D., Bern O., Kasterstein E., Soffer and Ron-El R^{PI}. Very low sperm count affects the result of ICSI. Hum. Reprod. Abst. Book 1, Abst. O-65, p.30, 1997.
24. Friedler S^{PI}, Raziel A., Soffer Y., Strassburger D., Komarovsky D., Bern O., Kasterstein, Bukovsky I. and Ron-El R^{PI}. ICSI of cryopreserved non-ejaculated spermatozoa: a comparative study of outcome in outcome in patients with obstructive azoospermia. Hum. Reprod. Abst. Book 1, Abst. O-64, p.29, 1997.
25. Friedler S^{PI}, Raziel A., Soffer Y., Strassburger D., Komarovsky D., Bern O., Kasterstein, Bukovsky I. and Ron-El R^{PI}. A simple cryopreservation protocol is efficient for non-ejaculated sperm preservation in patients with obstructive azoospermia. Hum. Reprod. Abst. Book 1, Abst. O-007, p.3, 1997.
26. Friedler S^{PI}, Raziel A., Soffer Y., Strassburger D., Komarovsky D., Bern O., Kasterstein E., Bukovsky I. and Ron-El R^{PI}. Outcome of intracytoplasmic injection of fresh and cryopreserved testicular spermatozoa in patients with non-obstructive azoospermia: a comparative study. Hum. Reprod. Abst. Book 1, Abst. P-067, p.151, 1997.
27. Komarovsky D^{PI}, Strassburger D., Tishel Y., Bern O., Kasterstein E., Raziel A., Friedler S., and Ron-El R^{PI}. Cytogenetic analysis of mono- and tri-pronucleate zygotes and embryos resulting from ICSI and IVF. Hum. Reprod. Abst. Book 1, Abst. P-139, p.186, 1997.

28. Ron-El R^{PI}, Friedler S., Strassburger D., Schachter M., Komarovsky D., Bern O., Kasterstein E. and Raziel R^{PI}. Uterine receptivity in older women (≥ 41 years) undergoing IVF or ICSI treatment cycles. Hum. Reprod. Abst. Book 1, Abst. 0-053, p.26, 1998.
29. Ron-El R^{PI}, Friedler S., Komarovsky D., Strassburger D., Schachter M., Soffer Y., Bern O., Kasterstein E. and Raziel A^{PI}. The fertilizing capability of frozen-thawed motile and immotile testicular spermatozoa in non-obstructive azoospermic patients. Hum. Reprod. Abst. Book 1, Abst. 0-181, p.91, 1998.
30. Kasterstein E^{PI}, Strassburger D., Bern O., Schachter M., Raziel A., Friedler S. and Ron-El R^{PI}. In-Vitro maturation of immature oocytes: a comparison of the outcome of ICSI after spontaneous versus gonadotrophin-augmented maturation. Hum. Reprod. Abst. Book 1, Abst. P-172, p.215, 1998.
31. Strassburger D^{PI}, Fisher-Fischbein J., Komarovsky D., Hegar-Maslanski B., Bern O., Friedler S., Raziel A. and Ron-El R^{PI}. The outcome of intracytoplasmic sperm injection with elongated spermatids and mature spermatozoa in patients with cryptozoospermia. Hum. Reprod. Abst. Book 1, Abst. O-098, p.48, 1998.
32. Friedler S^{PI}, Raziel A., Schachter M., Cohen O., Yaron M., Tartakovsky L., Bukovsky I., and Ron-El R^{PI}. Characteristics of conceptual and non-conceptual cycles after IVF using micronized progesterone for luteal support: a comparative study of vaginal or oral administration. Hum. Reprod. Abst. Book 1, Abst. P-063, p.161, 1998.
33. Friedler S^{PI}, Raziel A., Schachter M., Soffer Y., Strassburger D., Komarovsky D., Bern O., Kasterstein E., Bukovsky I. and Ron-El R^{PI}. ICSI of fresh and cryopreserved non-ejaculated spermatozoa: a comparative study of factors influencing cumulative pregnancy and implantation rates in patients with obstructive and non-obstructive azoospermia. Hum. Reprod. Abst. Book 1, Abst. P-079, p.169, 1998.
34. Raziel A^{PI}, Friedler S., Schachter M., Strassburger D., Komarovsky D., Bern O., Kasterstein E., Soffer Y. and Ron-El R^{PI}. Characteristics and reproductive performance of ICSI patients with 100% implantation rate. Hum. Reprod. Abst. Book 1, Abst. P-078, p.168, 1998.
35. Raziel A^{PI}, Korenberg Y., Friedler S., Schachter M., Sela B.A., Bukovski I. and Ron-El R^{PI}. Thrombophilia in patients suffering from recurrent pregnancy loss. Hum. Reprod. Abst. Book 1, Abst. P-189, p.224, 1998.
36. Friedler S^{PI}, Soffer Y., Raziel A., Umansky A., Kaufman S., Strassburger D., Yogev L., Ron-El R^{PI}. Antisperm antibodies affect sperm zona binding and not sperm oolema fusion. Fertil Steril 72 (3) Suppl 1, S 182, P-286, 1999.
37. Ron-El R^{PI}, Lahat E., Raziel A., Strassburger D., Schachter M., Friedler S^{PI}. Long term follow-up of children born after inadvertent administration of a gonadotropin-releasing hormone agonist in early pregnancy. Fertil Steril 72 (3) Suppl 1, S 184, P-293, 1999.
38. Raziel A^{PI}, Soffer Y., Friedler S., Kaufman S., Umanski A., Ron-El R^{PI}. The influence of a short or long abstinence period on semen parameters in the

- ejaculate of “non-obstructive azoospermic” patients. *Fertil Steril* 74 (3) Suppl 1, S 165, P-221, 2000.
39. Friedler S^{PI}, Raziell A., Schachter M., Strassburger D., Bern O., Komarovsky D., Kasterstein E, and Ron-El R^{PI}. Outcome of repeated TESE-ICSI in patients with non-obstructive azoospermia. *Hum Reprod* 15. Abstract Book 1, p-5, Abst O-012, 2000.
40. Raziell A^{PI}, Friedler S, Schachter M, Strassburger D, Bern O, Komarovsky D, Kasterstein E, and Ron-El R^{PI}. Increased early pregnancy loss in IVF patients with severe ovarian hyperstimulation syndrome (OHSS). *Hum. Reprod* 15. Abst. Book 1, , p.96, Abst. O-238, 2000.
41. Soffer Y^{PI}, Raziell A, Mittelman L, Strassburger D, Kaufman A, Umanski A, Friedler S, Ron-El R, and Lewin LM^{PI}. Observation of human sperm in human and hamster eggs using confocal Microscopy and propidium iodide chromatin staining. *Hum. Reprod* 15. Abst. Book 1, Abst. P-141, p.154, 2000.
42. Strassburger D^{PI}, Rozensaft G, Komarovsky D, Bern O, Kasterstein E, Raziell A., Schachter M, Friedler S., and Ron-El R^{PI}. Metaphase I oocytes do not exhibit a higher rate of chromosomal abnormalities. *Hum. Reprod* 15. Abst. Book 1, p.58, Abst. O-145, 2000.
43. Ron-El R^{PI}, Kasterstein E, Strassburger D, Raziell A, Schachter M, Bern O., Komarovsky D and Friedler S^{PI}. Procedures to improve outcome in patients with repeated failures in assisted reproduction techniques (ART). *Hum. Reprod* 15. Abst. Book 1, Abst. P055, p.121, 2000.
44. Friedler S^{PI}, Raziell A, Strassburger D, Schachter M, Komarovsky D, Kasterstein E, Bern O, and Ron-El R^{PI}. Predictive factors for clinical success of ICSI using non-ejaculated spermatozoa in azoospermic patients by multiple regression analysis. *Hum Reprod* 16, Abst Book 1, p 114, P-032. 2001.
45. Schachter M^{PI}, Friedler S, Raziell A, Strassburger D, Bern O, Komarovsky D, Kasterstein E, Ron-El R^{PI}. Insulin resistance is associated with elevated plasma homocysteine in patients with polycystic ovary syndrome – a novel aspect of PCOS-associated infertility. *Hum Reprod* 16, Abst. Book O-120, p 49., 2001.
46. Bern O^{PI}, Strassburger D, Komarovsky D, Kasterstein E, Raziell A, Friedler S, Schachter M, Ron-El R^{PI}. Typical morphological aspects of thawed blastocysts along the thawing process and their predictive importance. *Hum Reprod*. 16, Abst. Book O-056, p 24, 2001.
47. Raziell A^{PI}, Friedler S, Schachter M, Strassburger D, Kasterstein E, Komarovsky D, Bern O, Ron-El R^{PI}. Frequency and impact of female partner chromosomal changes in ART patients with high-order implantation failure. *Hum Reprod* 16, Abst. Book O-192, p 78, 2001.
48. Strassburger D^{PI}, Raziell A, Friedler S, Schachter M, Bern O, Komarovsky D, Kasterstein E, Ron-El R^{PI}. Should ICSI be the treatment of choice in isolated teratozoospermia? *Hum Reprod* 16, Abst. Book, P-101, p 141, 2001.
49. Komarovsky D^{PI}, Strassburger D, Kasterstein E, Bern O, Raziell A, Friedler S, Schachter M, Ron-El R^{PI}. Does zygote morphology improve prediction of pregnancy and implantation rates? *Hum Reprod* 16, Abst. Book, P-174, p168, 2001.

50. Kasterstein E^{PI}, Strassburger D, Komarovsky D, Bern O, Friedler S, Raziel A, Schachter M, Ron-El R^{PI}. The predictive value of 4-cell stage (day 2) embryo morphology on development of embryos after an additional 24 H. Hum Reprod 16, Abst. Book, P-175, p169, 2001.
51. Komarovsky D^{PI}, Strassburger D., Raziel A., Kasterstein E., Schachter M., Friedler S., Bern O., Mu L. and Ron-El R^{PI}. A prospective randomized trial of assisted hatching in cryopreserved embryo transfer. Hum. Reprod. Volume17 Abst. Book 1, Abst.O-218, p.76, 2002.
52. Schachter M^{PI}, Friedler S., Raziel A., Rom E., Strassburger D., Komarovsky D., Kasterstein E., Bern O. and Ron-El R^{PI}. Long-term longitudinal follow-up of adolescent polycystic ovarian syndrome (PCOS)- is PCOS being over-diagnosed? Hum. Reprod. Volume17 Abst. Book 1, Abst.O-241, p.83, 2002.
53. Kasterstein E^{PI}, Raziel A., Kaufman S., Umansky A., Strassburger D., Komarovsky D., Bern O., Friedler S., Schachter M. and Ron-El R^{PI}. Fertilizing potential of frozen donor sperm tested in IVF cycles compared with fresh husband sperm. Hum. Reprod. Volume17 Abst. Book 1, Abst.P-308, p.107, 2002.
54. Raziel A^{PI}, Friedler S, Schachter M, Strassburger D, Soffer Y, Ron-El R^{PI}. Early intervention with ICSI is justified in male patients with hypogonadotrophic hypogonadism after a sub-optimal response to gonadotrophins. American Society of Reproductive Medicine – Abstract Supplement: Fertility and Sterility, 78:1001 : S258, 2002.
55. Friedler S^{PI}, Gilboa S, Schachter M, Raziel R, Strassburger D, Kasterstein E, Bern O, Ron-El R^{PI}. Luteal phase characteristics following GnRH antagonist or agonist treatment: a randomized comparative study. Human Reproduction Abstract Book -073, p.26. 2003.
56. Bern O^{PI}, Strassburger D, Komarovsky D, Kasterstein E, Schachter M, Raziel A, Friedler S, Liu M, Ron-El R^{PI}. The outcome of thawed blastocysts originated from embryos of intermediate and poor quality. Hum Reprod Abstract Book, P-415, p.140, 2003.
57. Kasterstein E^{PI}, Strassburger D, Komarovsky D, Bern O, Schachter M, Raziel A, Friedler S, Liu M, Ron-El R^{PI}. The effect of extremely poor sperm morphology on intracytoplasmic sperm injection (ICSI) outcome. Hum Reprod Abstract Book, P-373, p.127, 2003.
58. Raziel A^{PI}, Friedler S, Schachter M, Strassburger D, Komarovsky D, Bern O, Kasterstein E, Ron El R^{PI}. In vivo maturation of oocytes by prolongation of the interval between HCG administration and oocyte retrieval. Hum Reprod Abstract Book O-257, p.88, 2003.
59. Schachter M^{PI}, Raziel A, Friedler S, Komarovsky D, Kasterstein E, Bern O, Strassburger D, Ron- El R^{PI}. Correlation between ultrasonographic ovarian morphology parameters and insulin resistance in patients with polycystic ovaries. Hum Reprod Abstract Book, P-517, p.173, 2003.
60. Komarovsky D^{PI}, Bern O, Kasterstein E, Strassburger D, Raziel A, Friedler S, Liu M, Ron-El R^{PI}. A prospective randomized comparison between laser and chemically-assisted hatching in thawed embryo transfers. Hum Reprod Abstract Book, O-224, p.77, 2003.

61. Bern O^{PI}, Strassburger D, Komarovsky D, Kasterstein E, Schachter M, Raziel A, Friedler S, Ron-El R^{PI}. The management of supernumerary embryos of intermediate-poor morphology- a prospective study. Annual meeting of Israeli Fertility Association, Tel Aviv, 2004. Abstr # 35. Hum Reprod 19, suppl 1, P-401, pp i137, 2004.
62. Nogueira D^{PI}, Ron-El R., Raziel A, Schachter M, Friedler S, Cortvrindt R, Smitz J^{PI}. Nuclear and cytoplasmic maturity of human oocytes after prolonged prophase I arrest in vitro by phosphodiesterase type 3 inhibitor. Annual meeting of Israeli Fertility Association, Tel Aviv, 2004. Abstr # 39. Hum Reprod 19, suppl 1, P-290, pp i101, 2004.
63. Schachter M^{PI}, Duksin H., Friedler S, Raziel A, Strassburger D, Komarovsky D, Bern O, Kasterstein E, Ron-El R^{PI}. Can implantation be improved in GnRH antagonist cycles by administering GnRH agonist before oocyte retrieval?- a prospective randomized study. Annual meeting of Israeli Fertility Association, Tel Aviv, 2004. Abstr # 45. Hum Reprod 19, suppl 1, P-296, pp i103, 2004.
64. Friedler S^{PI}, Nogueira D., Kasterstein E, Schachter M, Raziel A, Strassburger D, Cortvrindt R, Smitz J., Ron-El R^{PI}. Oocyte maturity and preimplantation development related to follicle diameter in GnRH agonist or antagonist treatments. Annual meeting of Israeli Fertility Association, Tel Aviv, 2004. Abstr # 60. Hum Reprod 19, suppl 1, O-011, pp i4, 2004.
65. Komarovsky D^{PI}, Strassburger D, Kasterstein E, Bern O, Raziel A, Schachter M, Friedler S, Ron-El R^{PI}. The contribution of spindle birefringent imaging by PolScope to the outcome of ICSI. Annual meeting of Israeli Fertility Association, Tel Aviv, 2004. Abstr # 62. Hum Reprod 19, suppl 1, O-250, pp i87, 2004.
66. Kasterstein E^{PI}, Strassburger D, Komarovsky D, Bern O, Schachter M, Raziel A, Friedler S, Ron-El R^{PI}. Does poor sperm morphology effect the outcome of ICSI cycles? Annual meeting of Israeli Fertility Association, Tel Aviv, 2004. Abstr # 74. Hum Reprod 19, suppl 1, P-381, pp i131, 2004.
67. Raziel A^{PI}, Friedler S, Schachter M, Strassburger D, Komarovsky D, Bern O, Kasterstein E, Ron-El R^{PI}. Seven years of experience with in-vitro fertilization surrogate gestational pregnancy programme. Annual meeting of Israeli Fertility Association, Tel Aviv, 2004. Abstr # 90.
68. Friedler S^{PI}. How should we consult candidates for fertility preservation due to a malignant disease regarding their expected ovarian response to COH? 16th World congress on in vitro fertilization 6th World congress on in vitro maturation, Tokyo, Japan, 2012 September 10-13.

14. Lecture and Presentations at National and International Meetings

1. Friedler S, Diamant YZ, Shiklosh J, Yaffe H. The prognostic value of oligohydramnios in high risk pregnancies. The 15th Congress of the Society for the study of Pathophysiology of pregnancy, Jerusalem, Israel, 1983.
2. Friedler S, Barr I, Lederer R, Bazel D, Diamant YZ. The value of ultrasonic three dimensional measurement of total ovarian volume for prediction of ovarian overstimulation syndrome during hMG-hCG therapy. The 8th Congress of the Israel Association of Obstetrics and Gynecology, Haifa, Israel, 1984.
3. Yaffe H, Zilberman R, Kreisberg GA, Gaulayev B, Friedler S, Diamant YZ. The value of rollover test and change of form of life in prevention of PIH. The 8th Congress of the Israel Association of Obstetrics and Gynecology, Haifa, Israel, 1984.
4. Lederer R, Barr I, Bazel D, Friedler S, Diamant YZ. Monitoring of hMG-hCG treatment by ultrasonic measurement of follicular growth and changes of total ovarian volume. The 8th Congress of the Israel Association of Obstetrics and Gynecology, Haifa, Israel, 1984.
5. Friedler S, Diamant YZ. Induction of ovulation by subcutaneous pulsatile human menopausal gonadotropin administration. Congress of the Israel Fertility Association, Zichron Yaakov, Israel 1985.
6. Friedler S, Voss E, Diamant YZ. Hormonal profile of spontaneous gestational cycles. Congress of the Israel Fertility Association, Zichron Yaakov, Israel 1985.
7. Friedler S, Lamb EJ. Vitrification of mouse ova and embryos for cryopreservation. Presented at the Fifth World Congress on In Vitro Fertilization and Embryo Transfer, Norfolk, VA, April 5-10, 1987. Published by the American Fertility Society, pp78, abstract PP-134, 1987.
8. Paz G, Friedler S, Yogev L, Shullman A, Yavetz H, Hommonai ZT, Lessing JB, Amit A, Barak Y, Yovel I. New possible methods for evaluation of sperm quality. Presented at the Sixth World Congress of IVF-ET, Jerusalem, 1989.
9. Margalioth EJ, Almagor M, Friedler S, Kafka I, Elgavish G, Yechezkel O, Yaffe H. Reduction of occurrence of follicular cysts in IVF cycles by progesterone administration prior to treatment with GnRH analog. Presented at the 10th Congress of the Israel Society of Obstetrics and Gynecology. Jerusalem, 1990.
10. Friedler S, Margalioth EJ, Kafka I, Yechezkel O, Dagan D, Yaffe H. The advantage of ZIFT in IVF cycles due to male factor infertility. Presented at the 10th Congress of the Israel Society of Obstetrics and Gynecology. Jerusalem, 1990.
11. Kafka I, Margalioth EJ, Friedler S, Dagan D, Yechezkel O, Yaffe H. Rise in serum progesterone prior to hCG administration in women treated by Decapeptyl and hMG during IVF cycles. Presented at the 10th Congress of the Israel Society of Obstetrics and Gynecology. Jerusalem, 1990.

12. Amran H, Margalioth EJ, Almagor M, Kafka I, Friedler S, Yaffe H. Occurance of antisperm antibodies against moving spermatozoa in couples treated by IVF. Presented at the 10th Congress of the Israel Society of Obstetrics and Gynecology. Jerusalem, 1990.
13. Friedler S, Shaia M, Margalioth EJ, Kafka I, Yaffe H. True incidence of post abortion intrauterine adhesions - a prospective study. Presented at the Annual Congress of the Israeli Society of Fertility Investigation, Tel-Aviv, 1990.
14. Friedler S, Margalioth EJ, Shaia M, Kafka I, Voss E, Yaffe H. True incidence of post abortion intrauterine adhesions (IUA's) formation - a prospective study. Presented at the 46th annual meeting of the American Fertility Society, October 15-18, 1990. Program supplement, P-176. Poster awarded second prize.
15. Friedler S, Mashiach S, Laufer N. Preliminary results of the Registry of IVF pregnancies of the Israel Association for Fertility Investigation. Presented at the Annual Congress of the Israeli Society of Fertility Investigation, Tel-Aviv, May 22-24, 1991.
16. Friedler S. Psychological aspects of assisted reproductive technologies. Presented at the third international congress on psychiatry, law and ethics. Jerusalem, 4 - 7 November 1991.
17. Friedler S, Margalioth EJ, Hornstein E, Zilbermann R, Yaffe H. The diagnostic value of office hysteroscopy for investigation of infertility and recurrent abortions. Presented at the Annual Congress of the Israeli Society of Fertility Investigation, Tel-Aviv, May 22-24, 1991.
18. Margalioth EJ, Kafka I, Friedler S, Elgavish G, Dagan D, Yaffe H. Serum estradiol levels on the day of hCG administration and rapid growth of embryos have prognostic value on the success of in vitro fertilization. Presented at the Annual Congress of the Israeli Society of Fertility Investigation, Tel-Aviv, May 22-24, 1991.
19. Margalioth EJ, Elgavish G, Kafka I, Friedler S, Simon R, Yaffe H. Possible factors explaining failure of in vitro fertilization in elderly women. Presented at the Annual Congress of the Israeli Society of Fertility Investigation, Tel-Aviv, May 22-24, 1991.
20. Friedler S, Margalioth EJ, Kafka I, Almagor M, Yaffe H. Evidence of a uterine factor responsible for multiple repeated failures of in vitro fertilization and embryo transfer, by a novel and effective treatment. Presented at the 8th Annual meeting of ESHRE, The Hague, The Netherlands, 5-8 July, 1992. (Abstr 314).
21. Rozenak D, Yaffe H, Margalioth EJ, Almagor M, Friedler S. Human sperm preservation in natural media. Presented at the the annual meeting of the Israel Association for Fertility Research, Tel-Aviv, 3-4 March, 1992.
22. Kafka I, Margalioth EJ, Friedler S, Almagor M, Noilmann D, Yaffe H. Preliminary evaluation of intratubal sperm insemination. Presented at the the annual meeting of the Israel Association for Fertility Research, Tel-Aviv, 3-4 March, 1992.

23. Margalioth EJ, Friedler S, Kafka I, Almagor M, Yechezkel O, Yaffe H. Parameters for success in natural in vitro fertilization cycle. Presented at the the annual meeting of the Israel Association for Fertility Reasearch, Tel-Aviv, 3-4 March, 1992.
24. Friedler S, Mordel N, Mor-Josef S, Mashiach S, Glezermann M, Laufer N. Triplets following in vitro fertilization - a national survey 1982-1989. Presented at the the annual meeting of the Israel Association for Fertility Reasearch, Tel-Aviv, 3-4 March, 1992.
25. Friedler S, Mordel N, Lipitz S, Mashiach S, Glezermann M, Laufer N. Perinatal outcome of triplet pregnancies following assisted reproduction. Presented at The four trimesters: Controversies and clinical management in high risk pregnancies. Jerusalem, October 26-30, 1992.
26. Friedler S, Margalioth EJ, Kafka I, Almagor M, Yechezkel O, Yaffe H. A novel and effective treatment for cases with reccurent failure of in vitro fertilization. Presented at the the annual meeting of the Israel Association for Fertility Reasearch, Tel-Aviv, 3-4 March, 1992.
27. Margalioth EJ, Kafka I, Friedler S, Almagor M, Yaffe H, London M. The use of a single epidural anesthesia for zygote intrafallopian transfer (ZIFT). Presented at the conjoint meeting of the American Fertility Society and the Canadian Fertility and Andrology Society, October 11-14, 1993, Montrael, Quebec, Canada.(Program supplement, P-003, pp S81).
28. Friedler S. Methodology of ET following ART: Transcervical intratubal embryo transfer - high hopes and sober reality. Presented at the ESHRE Workshop On Regulation Of Fertility, Jerusalem, Israel, April 17-21, 1994. Presented at the annual meeting of the Israel Association for Fertility Reasearch, Tel-Aviv, 1-3 May, 1994.
29. Friedler S, Tanos V, Reubinoff B, Lewin A, Schenker GJ. The role of endometrial thickness in cryopreserved-thawed embryo transfer. Presented at the ESHRE Workshop On Regulation Of Fertility, Jerusalem, Israel, April 17-21, 1994. Presented at the annual meeting of the Israel Association for Fertility Reasearch, Tel-Aviv, 1-3 May, 1994.
30. Friedler S, Tanos V, Reubinoff B, Schenker GJ , Lewin A. Double embryo transfer following IVF: Is the double effort and expense justifiable? Presented at the annual meeting of the Israel Association for Fertility Reasearch, Tel-Aviv, 1-3 May, 1994.
31. Lewin A, Friedler S, Shapira S, Reubinof B, Benshusan B, Simon A, Anteby S, Shenker JG. Safety and pharmacodynamics of Lidocaine in patients undergoing office hysteroscopy using a viscous local anesthetic gel as distention media. Presented at the World Congress of Gynecological Endoscopy, Jerusalem, Israel, February 26 - March 3, 1995.
32. Meirow D, Lavy Y, Lewin A, Horowitz A, Friedler S, Simon S, BenShachar I, Schenker JG, Laufer N, Rosler A. Familial late onset partial 17,20-desmolase deficiency, clinical presentation, evaluation and treatment. Presented at the Annual Meeting of the Israel Fertility Association, Tel Aviv, 30 March-2 May, 1995.

33. Lewin A, Weiss DB, Friedler S, Ben Shachar I, Porat Katz A, Bar El H, Meirow D, Schenker JG, Safran A. FNAS (Fine Needle Aspiration of Sperm): a new alternative for hypergonadotropic azospermia. Presented at the Annual Meeting of the Israel Fertility Association, Tel Aviv, 30 March-2 May, 1995.
34. Friedler S, Safran A, Reubinoff BE, Schenker JG, Lewin A. Micromanipulation has no deleterious effect upon embryonal characteristics as compared with routine IVF and conception is correlated with a faster growing leading embryo and higher cumulative embryo score at transfer. Presented at the Annual Meeting of the Israel Fertility Association, Tel Aviv, 30 March-2 May, 1995.
35. Friedler S, Tanos V, Ben Shachar I, Schenker JG, Lewin A. Ultrasonographic predictors for implantation following IVF-ET: high expectations, unfulfilled yet. Presented at the Annual Meeting of the Israel Fertility Association, Tel Aviv, 30 March-2 May, 1995.
36. Abramov Y, Friedler S, Ben Shachar I, Cotter Y, Schenker JG, Safran A, Lewin A. Is there a benefit in employing GNRHa-free protocols for poor responders? Presented at the Annual Meeting of the Israel Fertility Association, Tel Aviv, 30 March-2 May, 1995.
37. Meirow D, Ben Yehuda D, Goldberg I, Friedler S, BenShachar I, Schenker JG, Safran A, Lewin A. Preservation of fertility potential in cancerous patients: the advantage of ICSI. Presented at the Annual Meeting of the Israel Fertility Association, Tel Aviv, 30 March-2 May, 1995.
38. Safran A, Friedler S, Neiger M, Ben Shachar I, Lewin A. Predictive value of sperm characteristics on the outcome of human assisted fertilization by subzonal insemination. Presented at the Annual Meeting of the Israel Fertility Association, Tel Aviv, 30 March-2 May, 1995.
39. Safran A, Friedler S, Porat A, Ben Shachar I, Schenker JG, Lewin A. Fertilization by ICSI and embryonal development in a binovular zona pellucida retrieved from a single follicle- a unique biological phenomenon. Presented at the Annual Meeting of the Israel Fertility Association, Tel Aviv, 30 March-2 May, 1995.
40. Meirow D, Lavy Y, Lewin A, Horowitz A, Friedler S, Simon S, BenShachar I, Schenker JG, Laufer N, Rosler A. Familial late onset partial 17,20-desmolase deficiency, it's clinical presentation and modalities to overcome the enzymatic defect and infertility. Presented at the Fifty-first Annual Meeting of the American Society for Reproductive Medicine, Seattle, Washington, October 7-12, 1995 (Abstract P-057,pp S120).
41. Ron-El R., Strassburger D., Raziell A., Friedler S., Komarovski D., Bern O., Soffer Y., Bukovsky I. Extended sperm preparation (ESP) may save testicular sperm extraction (TESE) from the testis. Presented at the Annual Meeting of the Israel Fertility Society, Tel Aviv, 6-7 May, 1996.
42. Friedler S., Raziell A., Strassburger D., Komarovsky D., Bern O., Soffer Y., Bukovsky I., Ron-El R. Percutaneous sperm aspiration (PESA) in men with non-obstructive azospermia. Presented at the Annual Meeting of the Israel Fertility Society, Tel Aviv, 6-7 May, 1996.

43. Raziel A., Herman A., Friedler S., Strassburger D., Bern O., Komarovsky D., Soffer Y., Bukovsky I., Ron-El R. Adverse outcome of intracytoplasmic sperm injection (ICSI) pregnancies. Presented at the Annual Meeting of the Israel Fertility Society, Tel Aviv, 6-7 May, 1996.
44. Komarovsky D., Strassburger D., Raziel A., Friedler S., Bern O., Bukovsky I., Ron-El R. The possible etiologies of oocyte degeneration after intracytoplasmic sperm injection (ICSI). Presented at the Annual Meeting of the Israel Fertility Society, Tel Aviv, 6-7 May, 1996.
45. Ron-El R., Strassburger D., Friedler S., Raziel A., Fischbein Y., Komarovsky D., Bern O., Soffer Y., Bukovsky I., Schlegel P. The inconsistency in the presence of sperm cells in non obstructive azoospermia patients. Presented at the Annual Meeting of the Israel Fertility Society, Tel Aviv, 6-7 May, 1996.
46. Raziel A., Herman A., Friedler S., Strassburger D., Bern O., Komarovsky D., Soffer Y., Bukovsky I., Ron-El R. Nafarelin versus Decapeptyl in controlled ovarian hyperstimulation (COH) for in vitro fertilization. A prospective randomized cross over clinical trial. Presented at the Annual Meeting of the Israel Fertility Society, Tel Aviv, 6-7 May, 1996.
47. Strassburger D., Raziel A., Friedler S., Komarovsky D., Bern O., Soffer Y., Bukovsky I., Ron-El R. The fertilizing capacity of frozen thawed sperm cells achieved from azoospermic patients by PESA-MESA-TESE. Presented at the Annual Meeting of the Israel Fertility Society, Tel Aviv, 6-7 May, 1996.
48. Strassburger D., Raziel A., Friedler S., Komarovsky D., Bern O., Bukovsky I., Ron-El R. The etiology of multipronucleated oocytes after intracytoplasmic sperm injection. Presented at the Annual Meeting of the Israel Fertility Society, Tel Aviv, 6-7 May, 1996.
49. Friedler S., Raziel A., Soffer Y., Strassburger D., Komarovsky D., Bern O., Kasterstein E., Bukovsky I., Ron-El R. Intracytoplasmic injection of fresh and cryopreserved non- ejaculated spermatozoa: a comparative study of the outcome in patients with obstructive and non-obstructive azoospermia. The Annual Meeting of the Israel Fertility association. Herzliya, 14-15 April, 1997.
50. Raziel A., Friedler S., Strassburger D., Komarovsky D., Bern O., Kasterstein E., Bukovsky I., Ron-El R. Comparison of ovarian hyperstimulation with the combined use of Gn-RH agonist (Decapeptyl)/hMG and Gn-RH antagonist (Cetrorelix)/hMG in the same IVF patient. The Annual Meeting of the Israel Fertility association. Herzliya, 14-15 April, 1997.
51. Ron-El R., Strauss S., Friedler S., Strassburger D., Komarovsky D., Bern O., Kasterstein E., Soffer Y., Bukovsky I., Raziel A. Sonographic and Doppler flow follow-up after testicular sperm extraction (TESE) and percutaneous sperm aspiration (PESA). The Annual Meeting of the Israel Fertility association. Herzliya, 14-15 April, 1997.
52. Soffer Y., Yogev L., Raziel A., Friedler S., Kaufman S., Strassburger D., Gamzu R., Paz G., Yavetz H., Ron-El R. Value of a new sperm functional classification based on sperm penetration (SPA) and hemizona (HZA) assays in male infertility investigation before ART. The Annual Meeting of the Israel Fertility association. Herzliya, 14-15 April, 1997.

53. Ron-El R., Friedler S., Strassburger D., Schachter M., Cohen O., Yaron M., Komarovsky D., Bern O., Kasterstein E., Raziel A. Uterine receptivity in older women (≥ 41) undergoing IVF or ICSI treatment cycles. The Annual Meeting of the Israel Fertility Society, Tel Aviv, 27-28 April, 1998.
54. Kasterstein E., Strassburger D., Bern O., Schachter M., Raziel A., Friedler S., Ron-El R. In Vitro maturation of immature oocytes: A comparison of the outcome of ICSI after spontaneous vs gonadotropin-augmented maturation. The Annual Meeting of the Israel Fertility Society, Tel Aviv, 27-28 April, 1998.
55. Soffer Y., Raziel A., Friedler S., Kaufman S., Strassburger D., Komarovski D., Ron-El R. The validity of routine and special male examination and its significance. The Annual Meeting of the Israel Fertility Society, Tel Aviv, 27-28 April, 1998.
56. Bern O., Strassburger D., Raziel A., Friedler S., Schachter M., Komarovsky D., Kasterstein E., Ron-EL R. Outcome of human frozen-thawed embryos after intracytoplasmic sperm injection with DMSO or Propanediol protocols -a prospective study. The Annual Meeting of the Israel Fertility Society, Netania, 14 -15 April, 1999.
57. Kasterstein E., Strassburger D., Komarovsky D., Bern O., Schachter M., Raziel A., Friedler S., Ron-El R. The benefit of blastocyst transfer in patients with repeated failure. The Annual Meeting of the Israel Fertility Society, Netania, 14 -15 April, 1999.
58. Friedler S., Raziel A., Schachter M., Strassburger D., Komarovsky D., Bern O., Soffer Y., Kasterstein E., Ron-El R. Fresh and cryopreserved-thawed testicular spermatozoa of klinefelter's Syndrome patients used for ICSI. The Annual Meeting of the Israel Fertility Society, Netania, 14 -15 April, 1999.
59. Schachter M., Raziel A., Friedler S., Strassburger D., Bern O., Komarovsky D., Kasterstein E., Ron-El R. Improvement of IVF outcome in poor responders by discontinuing the GnRH agonist during the gonadotrophin stimulation phase. The Annual Meeting of the Israel Fertility Society, Netania, 14 -15 April, 1999.
60. Omanski A., Kaufman S., Yogev L., Raziel A., Friedler S., Strassburger D., Soffer Y. Sperm bound antibodies affect sperm-egg interaction by impairing zona binding and not sperm oolema fusion. The Annual Meeting of the Israel Fertility Society, Netania, 14 -15 April, 1999.
61. Strassburger D., Friedler S., Raziel A., Komarovsky D., Gelman-Kohan Z., Rosensaft O., Bern O., Kasterstein E., Schachter M., and Ron-El R. Fish analysis of sperm derived from 46,XX/46,XY male chimera. The Annual Meeting of the Israel Fertility Society, Netania, 14 -15 April, 1999.
62. Schachter M., Yaron M., Friedler S., Raziel A., Bern O., Strassburger D., Komarovsky D., Kasterstein E., Ron-El R. Increased incidence of monozygotic twinning after assisted reproductive techniques – a phenomenon independent of micromanipulation. The Annual Meeting of the Israel Fertility Society, Netania, 14 -15 April, 1999.
63. Bern O., Strassburger D., Raziel A., Friedler S., Schachter M., Komarovsky D., Kasterstein E. and Ron-El R. Outcome of human

- frozen-thawed embryos after intracytoplasmic sperm injection with dimethylsulphoxide or 1,2 propanediol protocols: a prospective study. Hum. Reprod. Abst. Book 1, Abst. O-009, p.5, 1999.
64. Raziel A., Friedler S., Schachter M., Strassburger D., Komarovsky D., Bern O., Kasterstein E., and Ron-El R. The efficacy of a single available transferred embryo after ICSI. Hum. Reprod. Abst. Book 1, Abst. O-010, p.5, 1999.
 65. Strassburger D., Komarovsky D., Bern O., Kasterstein E., Raziel A., Friedler S., Schachter M., and Ron-El R. The outcome of intracytoplasmic sperm injection in immature oocytes with or without in-vitro maturation. Hum. Reprod. Abst. Book 1, Abst. O-011, p.6, 1999.
 66. Ron-El R., Strassburger D., Friedler S., Schachter M., Komarovsky D., Kasterstein E., Soffer Y., Bern O. and Raziel A. Sperm from repeated ejaculation for intracytoplasmic sperm injection – an Efficient mode of treatment for males with Kartagener’s syndrome. Hum. Reprod. Abst. Book 1, Abst. O-140, p.77, 1999.
 67. Friedler S., Raziel A., Schachter M., Strassburger D., Komarovsky D., Bern O., Soffer Y., Kasterstein E. and Ron-El R. Fresh and cryopreserved-thawed testicular spermatozoa of Klinefelter’s syndrome patients used for ICSI. Hum. Reprod. Abst. Book 1, Abst. O-182, p.101, 1999.
 68. Kasterstein E., Strassburger D., Komarovsky D., Bern O., Schachter M., Raziel A., Friedler S. and Ron-El R. The benefit of blastocyst transfer in patients with repeated failure. Hum. Reprod. Abst. Book 1, Abst. P-113, p.198, 1999.
 69. Kasterstein E, Strassburger D, Komarovsky D, Bern O, Friedler S, Raziel A, Schachter M and Ron-El R. Blastocyst formation and development in different culture media. Hum. Reprod. Abst. Book 1, Abst. P-114, p.198, 1999.
 70. Ron-El R, Kasterstein E, Strassburger D, Raziel A, Schachter M, Bern O, Komarovsky D and Friedler S. Procedures to improve outcome in patients with repeated failures in assisted reproduction techniques (ART). The Annual Meeting of the Israel Fertility Society, Tel-Aviv, 11-14 April, 2000.
 71. Schachter M, Friedler S, Raziel A, Wiener Y, Strassburger D, Komarovsky D, Bern O, Kasterstein E, Ron-El R. Lower ongoing pregnancy rates in patients with ultrasound diagnosis of polycystic ovaries undergoing IVF-ET – possibly due to an endometrial factor. The Annual Meeting of the Israel Fertility Society, Tel-Aviv, 11-14 April, 2000
 72. Schachter M, Friedler S, Raziel A, Rom D, Strassburger D, Komarovsky D, Kasterstein E, Bern O, Ron-El R. Long-term longitudinal follow up of adolescent polycystic ovary syndrome – is PCOs being over-diagnosed ? The Annual Meeting of the Israel Fertility Society, Tel-Aviv, 10-11 April, 2002.
 73. Ron-El R, Strassburger D, Raziel A, Schachter M, Bern O, Kasterstein E, Komarovsky D, Friedler S. The fertilizing capability of immotile fresh and thawed testicular spermatozoa in cases with non-obstructive azoospermia. The Annual Meeting of the Israel Fertility Society, Tel-Aviv, 10-11 April, 2002.

74. Komarovskiy D, Strassburger D, Raziel A, Kasterstein E, Schachter M, Bern O, Friedler S, LMu, Ron-El R. A prospective randomized trial of assisted hatching in cryopreserved embryo transfer. The Annual Meeting of the Israel Fertility Society, Tel-Aviv, 10-11 April, 2002.
75. Kasterstein E, Raziel A, Kaufman A., Umansky D., Komarovskiy D, Strassburger D, Schachter M, Bern O, Friedler S., L Mu, L.Mu, Ron-El R. The fertilizing potential of frozen donor sperm tested in in-vitro fertilization cycles. The Annual Meeting of the Israel Fertility Society, Tel-Aviv, 10-11 April, 2002.
76. Raziel A, Friedler S, Schachter M, Strassburger D, Bern O, Komarovskiy D, Kasterstein E, Soffer Y., Ron-El R. Early intervention with ICSI is justified in male patients with hypogonadotrophic hypogonadism after a sub-optimal response to gonadotrophins. The Annual Meeting of the Israel Fertility Society, Tel-Aviv, 10-11 April, 2002.
77. Friedler S, Gilboa S, Schachter M, Raziel R, Strassburger D, Kasterstein E, Bern O, Ron-El R. Luteal phase characteristics following GnRH antagonist or agonist treatment: a randomized comparative study. Human Reproduction Abstract Book -073, p.26. 2003.
78. Bern O, Strassburger D, Komarovskiy D, Kasterstein E, Schachter M, Raziel A, Friedler S, Liu M, Ron-El R. The outcome of thawed blastocysts originated from embryos of intermediate and poor quality. Hum Reprod Abstract Book, P-415, p.140, 2003.
79. Kasterstein E, Strassburger D, Komarovskiy D, Bern O, Schachter M, Raziel A, Friedler S, Liu M, Ron-El-R. The effect of extremely poor sperm morphology on intracytoplasmic sperm injection (ICSI) outcome. Hum Reprod Abstract Book, P-373, p.127, 2003.
80. Raziel A, Friedler S, Schachter M, Strassburger D, Komarovskiy D, Bern O, Kasterstein E, Ron El R. In vivo maturation of oocytes by prolongation of the interval between HCG administration and oocyte retrieval. Hum Reprod Abstract Book O-257, p.88, 2003.
81. Schachter M, Raziel A, Friedler S, Komarovskiy D, Kasterstein E, Bern O, Strassburger D, Ron-El R. Correlation between ultrasonographic ovarian morphology parameters and insulin resistance in patients with polycystic ovaries. Hum Reprod Abstract Book, P-517, p.173, 2003.
82. Komarovskiy D, Bern O, Kasterstein E, Strassburger D, Raziel A, Friedler S, Liu M, Ron-El R. A prospective randomized comparison between laser and chemically-assisted hatching in thawed embryo transfers. Hum Reprod Abstract Book, O-224, p.77, 2003.
83. Bern O, Strassburger D, Komarovskiy D, Kasterstein E, Schachter M, Raziel A, Friedler S, Ron-El R. The management of supernumerary embryos of intermediate-poor morphology- a prospective study. Annual meeting of Israeli Fertility Association, Tel Aviv, 2004. Abstr # 35. Hum Reprod 19, suppl 1, P-401, pp i137, 2004.
84. Nogueira D., Ron-El R., Raziel A, Schachter M, Friedler S, Cortvrindt R, Smitz J. Nuclear and cytoplasmic maturity of human oocytes after prolonged prophase I arrest in vitro by phosphodiesterase type 3 inhibitor. Annual

- meeting of Israeli Fertility Association, Tel Aviv, 2004. Abstr # 39. Hum Reprod 19, suppl 1, P-290, pp i101, 2004.
85. Schachter M, Duksin H., Friedler S, Raziel A, Strassburger D, Komarovsky D, Bern O, Kasterstein E, Ron-El R. Can implantation be improved in GnRH antagonist cycles by administering GnRH agonist before oocyte retrieval? - a prospective randomized study. Annual meeting of Israeli Fertility Association, Tel Aviv, 2004. Abstr # 45. Hum Reprod 19, suppl 1, P-296, pp i103, 2004.
 86. Friedler S, Nogueira D., Kasterstein E, Schachter M, Raziel A, Strassburger D, Cortvrindt R, Smitz J., Ron-El R. Oocyte maturity and preimplantation development related to follicle diameter in GnRH agonist or antagonist treatments. Annual meeting of Israeli Fertility Association, Tel Aviv, 2004. Abstr # 60. Hum Reprod 19, suppl 1, O-011, pp i4, 2004.
 87. Komarovsky D, Strassburger D, Kasterstein E, Bern O, Raziel A, Schachter M, Friedler S, Ron-El R. The contribution of spindle birefringent imaging by PolScope to the outcome of ICSI. Annual meeting of Israeli Fertility Association, Tel Aviv, 2004. Abstr # 62. Hum Reprod 19, suppl 1, O-250, pp i87, 2004.
 88. Kasterstein E, Strassburger D, Komarovsky D, Bern O, Schachter M, Raziel A, Friedler S, Ron-El R. Does poor sperm morphology effect the outcome of ICSI cycles? Annual meeting of Israeli Fertility Association, Tel Aviv, 2004. Abstr # 74. Hum Reprod 19, suppl 1, P-381, pp i131, 2004.
 89. Raziel A, Friedler S, Schachter M, Strassburger D, Komarovsky D, Bern O, Kasterstein E, Ron-El R. Seven years of experience with in-vitro fertilization surrogate gestational pregnancy programme. Annual meeting of Israeli Fertility Association, Tel Aviv, 2004. Abstr # 90.
 90. Komarovsky D, Bern O, Strassburger D, Kasterstein E, Raziel A, Schachter M, Friedler S, Ron-El R. The contribution of spindle birefringent imaging by polscope in characterizing oocyte morphology. Annual meeting of Israeli Fertility Association, Tel Aviv, 2005. Abstr # 3.
 91. Schachter M, Bern O, Raziel A, Friedler S, Strassburger D, Komarovsky D, Kasterstein E, Ron-El R. Higher initial beta-hCG activity after frozen-thawed IVF cycles- does cryopreservation affect trophoblast biology? Annual meeting of Israeli Fertility Association, Tel Aviv, 2005. Abstr # 10.
 92. Strassburger D, Reichart M, Bern O, Komarovsky D, Kasterstein E, Friedler S, Raziel A, Schachter M, Ron-El R. Computerized cell scanning in the classification of testicular germ cells in non-obstructive azoospermic patients. Annual meeting of Israeli Fertility Association, Tel Aviv, 2005. Abstr # 25.
 93. Raziel A, Friedler S, Schachter M, Strassburger D, Komarovsky D, Bern O, Kasterstein E, Ron-El R. Endometrial sampling before controlled ovarian stimulation or addition of hyaluronan to the transfer medium in patients with high order implantation failure. Annual meeting of Israeli Fertility Association, Tel Aviv, 2005. Abstr # 47.
 94. Friedler S, Raziel A, Schachter M, Strassburger D, Kasterstein E, Komarovsky D, Bern O, Ron-El R. Efficacy of hyaluronan-enriched embryo transfer medium in patients with repeated IVF-ET failures. Annual meeting of Israeli Fertility Association, Tel Aviv, 2005. Abstr # 49.

95. Kasterstein E, Schachter M, Raziel A, Friedler S, Strassburger D, Komarovsky D, Bern O, Ron-El R. Does the finding of a high fraction of immature oocytes (>50%) retrieved in stimulated cycles have any impact on ICSI outcome? Annual meeting of Israeli Fertility Association, Tel Aviv, 2005. Abstr # 70.
96. Bern O, Strassburger D, Komarovsky D, Kasterstein E, Schachter M, Raziel A, Friedler S, Ron-El R. Higher implantation and pregnancy rates with transfers of thawed day 2 as opposed to day 3 cryopreserved embryos. Annual meeting of Israeli Fertility Association, Tel Aviv, 2005. Abstr # 72.
97. Schachter M, Danenberg H, Friedler S, Raziel A, Mendelovic S, Ron-El R, Strassburger D, Bern O, Golomb G. Peritoneal macrophage depletion by liposomal bisphosphonate in a rat model of endometriosis affects both cytoline levels and macrophage infiltration in implants. Annual meeting of Israeli Fertility Association, Tel Aviv, 2006. Abstr # 27.
98. Bern O, Strassburger D, Komarovsky D, Kasterstein E, Schachter M, Raziel A, Friedler S, Ron-El R. The effect of different freeze-thaw intervals on outcome in cryopreservation cycles. Annual meeting of Israeli Fertility Association, Tel Aviv, 2006. Abstr # 33.
99. Strassburger D, Goldshtein A, Mashevich M, Komarovsky D, Kasterstein E, Friedler S, Raziel A, Schachter M, Ron-El R, Reish O. The chromosomal constitution of embryos originating from immature MI and rescued in vitro MI oocytes. Annual meeting of Israeli Fertility Association, Tel Aviv, 2006. Abstr # 50.
100. Komarovsky D, Kasterstein E, Strassburger D, Bern O, Goldshtein A, Schachter M, Raziel A, Friedler S, Ron-El R. Does early cleavage evaluation contribute to the outcome of ICSI? Tel Aviv, 2006. Abstr # 60.
101. Kasterstein E, Strassburger D, Komarovsky D, Bern O, Schachter M, Raziel A, Friedler S, Ron-El R. The optimal concentration for embryo development. Annual meeting of Israeli Fertility Association, Tel Aviv, 2006. Abstr # 63.
102. Friedler S, Algussi S, Azani L, Glasser S, Kaplan G, Lerner-Geva L, Raziel A, Schachter M, Strassburger D, Ron-El R. The effect of medical clowning on in vitro fertilization and embryo transfer treatment. Annual meeting of Israeli Fertility Association, Tel Aviv, 2006. Abstr # 72.
103. Lerner-Geva L, Pappo I, Halevy A, Olmar L, Friedler S, Raziel A, Schachter M, Ron-El R. The possible association between IVF and Breast cancer development. Annual meeting of Israeli Fertility Association, Tel Aviv, 2006. Abstr # 91.
104. Ben Ami I, Freimann S, Armon L, Dantes A, Friedler S, Strassburger D, Bern O, Seger R, Amsterdam A, Ron-El R. Cyclooxygenase-2 inhibitors down-regulate EGF-like factors: new insights of PGE2 role in ovulation. Annual meeting of Israeli Fertility Association, Tel Aviv, 2006. Abstr # 101.
105. Raziel A, Friedler S, Schachter M, Vaknin Z, Strassburger D, Komarovsky D, Bern O, Kasterstein E, Ron-El R. Mayer-Rokitansky-Kuster-Hauser syndrome (MRKHs) – distinction between two forms considering oocyte/embryo quality. Annual meeting of Israeli Fertility Association, Tel Aviv, 2006. Abstr # 109.

106. Chuderland D, Ben-Ami I, Friedler S, Hasky N, Grossman H, Shalgi R. Pigment-epithelium-derived-factor (PEDF) is dynamically expressed in the human endometrium. Annual meeting of Israeli Fertility Association, Tel Aviv, 2013. Abstr # 58.
107. Bern O, Strasssburger D, Kasterstein E, Maslansky B, Komarovsky S, Hadari D, Raziell A, Friedler S, Gidoni I, Ben-Ami I, Ron-El R. The fate of long term cryopreserved embryos and patients decision. Annual meeting of Israeli Fertility Association, Tel Aviv, 2013. Abstr # 47.
108. Zeligson S, Zeevi DA, Eldar geva T, Ron-El R, Sconberger O, Renbaum P, Friedler S, Rubinsten E, Strasssburger D, Altarescu G. Practical application of comparative genomic hybridization arrays (ACGH) for aneuploidy screening and chromosomal translocation diagnosis in primplnatation genetic diagnosis (PGD). . Annual meeting of Israeli Fertility Association, Tel Aviv, 2013. Abstr # 29.
109. Gidoni I, Raziell A, Friedler S, Strasssburger D, Hadari D, Kasterstein E, Ben-Ami I, Komarovsky S, Maslansky B, Bern O, Ron-El R. GnRH agonist for triggering final oocyte maturation versus IVM in patients at risk for OHSS. Annual meeting of Israeli Fertility Association, Tel Aviv, 2013. Abstr # 22. Hum. Reprod. Abst. Book 1, Abst. P-533, p.178, 2013.
110. Friedler S, Cohen O, Liberty G, Lazer T, Saar-Ryess B, Rabinson Y, Marchak E, Meltzer S. The influence of sperm concebration used for ICSI in the laboratory on the outcome of ART cycles. Annual meeting of Israeli Fertility Association, Tel Aviv, 2015. Abstr book pg # 11.
111. Liberty G, Meltzer S, Saar-Ryess B, Rabinson Y, Girsh E, Lazer T, Nahum R, Friedler S. The efficacy using very high doses of gonadotropins for COH in patients with diminished ovarian reserve undergoing IVF-ET. Annual meeting of Israeli Fertility Association, Tel Aviv, 2015. Abstr book P-6 pg # 45
112. Namazov A, Liberty G, Meltzer S, Saar-Ryess B, Rabinson Y, Girsh E, Friedler S. Tuboovarian abscess after controlled ovarian hyperstimulation but before OPU. Annual meeting of Israeli Fertility Association, Tel Aviv, 2015. Abstr book P-7 pg # 45
113. Girsh E, Makovsky Lev Tov E, Umansky N, Liberty G, Meltzer S, Saar-Ryess B, Rabinson Y, Lazer T, Pesachoviich N, Friedler S. Empty follicle syndrome- is it a developmental mishap? Annual meeting of Israeli Fertility Association, Tel Aviv, 2015. Abstr book P-17 pg # 47.
114. Lazer T, Meltzer S, Saar-Ryess B, Liberty G, Rabinson Y, Friedler S. The pace of selective hysterosalpingography and tubal canalization among sub fertile patients diagnosed with proximal tubal occlusion (PTO). Annual meeting of Israeli Fertility Association, Tel Aviv, 2015. Abstr book P-18 pg # 47.
115. Friedler S, Meltzer S, Saar-Ryess B, Liberty G, Rabinson Y, Lazer T. How to overcome accumulation of significant amount of endometrial cavity fluid (ECF) during COH for IVF.). Annual meeting of Israeli Fertility Association, Tel Aviv, 2015. Abstr book P-10 pg # 46.
116. Grin L, Liberty G, Meltzer S, Saar-Ryess B, Rabinson Y, Girsh E, Lazer T, Friedler S. Evidence based counseling of patients with Mayer-Rokitansky-

- Kuster-Hauser Syndrome regarding their reproductive potential with gestational surrogacy. Annual meeting of Israeli Fertility Association, Tel Aviv, 2015. Abstr book P-11 pg # 46.
117. Indursky A, Meltzer S, Liberty G, Saar-Ryss B, Rabinson Y, Girsh E, Lazer T, Friedler S. Early serom beta-hCG levels in pregnancies conceived after fresh or frozen thawed embryo transfer. . Annual meeting of Israeli Fertility Association, Tel Aviv, 2015. Abstr book P-23 pg # 48.
118. Saar-Ryss B, Meltzer S, Liberty G, Rabinson Y, Girsh E, Lazer T, Friedler S. Should high BMI be areason for IVF treatment denial. Annual meeting of Israeli Fertility Association, Tel Aviv, 2015. Abstr book P-30 pg # 49.
119. Friedler S. Refuting the mith: Do women undergoing IVF gain weight? Annual meeting of Israeli Fertility Association, Tel Aviv, 2016.

Invited lectures

- 2003 "Medico-Legal aspects of malpractice in IVF". Ninth semi-yearly meeting of the members of Unit of Disciplinary procedures, Ministry of Health, Jerusalem. Kibbutz Maale Hachamisa, 11th Dec. 2003.
- 2003 "Humor and Laughter in Medicine". Third meeting of Medicine in the Community, 17th September, 2003, David Intercontinental Hotel, Tel- Aviv.
- 2006-2015 Course "Hope for parenthood", Sackler Faculty of Medicine, School of health professions, Nursing department, Continuing Nursing Education Unit, Tel Aviv University. "Approach to the infertile couple". "Humor and Medicine".
- 2006 "Medical Clowning in the service of medicine". The Annual meeting of the Israeli association for promoting nursing in IVF, 18th September, 2006, Sheraton City Tower, Ramat-Gan.
- 2008 Management of OHSS, Middle East Society of Reproductive Medicine (MSRM) annual meeting, Crete.
- 2011 The effect of medical clowning on pregnancy rates after in vitro fertilization and embryo transfer (IVF-ET). International Conference on Medicine and Medical Clowning, Jerusalem, October 2011.
- 2011 16th World congress on in vitro fertilization 6th World congress on in vitro maturation, Tokyo, Japan , September 10-13.
- 2011 Seeking the Optimized Treatment in Fertility, 9-11, June, Holyday Inn Crown Plaza Hotel, Jerusalem.
- 2012 New trends on controlled ovarian stimulation and ovulation induction", MSRM annual meeting, Heraklion, Crete, 3-4, may, 2008.
- 2012 The emergence of post-modern ART, Israeli Fertility Association (IFA) meeting, 22-24 November, 2012, Metzudat-David Hotel, Jerusalem.
- 2013 New trends in ART, Israeli Fertility Association (IFA) meeting, 21-22 June, Harrods Hotel, Tel-Aviv.

- 2013 Assessment of the ovarian reserve, Assuta-Rotunda Advanced Reproductive Care Certificate Course, 25 June, Assuta Medical Center, Tel-Aviv.
- 2014 Assessment of the ovarian reserve, Assuta Clinical Observation Program For Fertility, 15 May, Assuta Medical Center, Tel-Aviv.

15. Competitive and Non-competitive Research Grants

- 2013 Magli foundation, Friedler S^{PI} and Lerner-Geva L. The effect of medical clowning on the outcome of IVF-ET. (~23,500\$, is for a period of one year).

16. Present Academic Activities

Research in progress

1. Mayer-Rokitansky-Kaspar-Hauser syndrome, a current review from the aspect of reproduction, the end of 2014 (submitted for publication).
2. Clinical aspects of intrauterine insemination (submitted for publication).
3. Influence of sperm concentration on the outcome of ICSI, with Marchek E et al, the end of 2015 (expected).
4. Comparison of teeth development in conceptions after in vitro fertilization versus natural conceptions, with Gera A., et al, the end of 2015 (expected).
5. The efficacy of COH using high doses of gonadotropins in patients undergoing IVF-ET, with Liberty G, et al, the end of 2015 (expected).
6. Demystifying the myth: Is COH for IVF really causing increase in body-weight? with Saar-Ryss B, et al, the end of 2015 (expected).
7. The influence of medical clowning or a humorous video on the success of IVF, a comparative randomized prospective study, with Lerner- Geva L, et al, the end of 2015 (expected).
8. The influence of BMI on the outcome of IVF-ICSI, with Saar-Ryss B, et al, the end of 2015 (expected).
9. Reproductive outcome of patients with Mayer-Rokitansky-Kaspar-Hauser syndrome using IVF and surrogacy, a retrospective multicenter study, the end of 2016 (expected).

10. Characteristics of endometrial biopsy after hCG or GnRH triggering in patients at high risk for OHSS , the end of 2016 (expected).
- 11.** The place of selective hysterosalpingography and tubal canalization among sub fertile patients diagnosed with proximal tubal occlusion, the end of 2015 (expected).
- 12.** Tubo-ovarian abscess after controlled ovarian hyperstimulation: a case report , the end of 2015 (expected).

13. 18. Additional Information

a. Chairman of Sessions in Scientific Meetings

1. The Annual Meeting of the Israel Fertility Association, 2006 - 2015
Tel-Aviv, Israel.
2. Ovarian club II: Oocytes and embryos: Clinical relevance. Dorint
Hotel, Prague, Czech Republic, Nov 8-11, 2012
3. Toward friendly stimulation in ART- A conjoint meeting of IFS and
ISMAAR, Hillel Yaffe medical Center, 3 March, 2014.
4. Ovarian club IV: Blastocysts development and the process of
implantation. Novotel Tour Eiffel Hotel, Paris, France, Nov 15-15,
2014

b. Participation in multicentric studies

- | | |
|-----------|---|
| 1996-1997 | Co-investigator in a multicentre study investigating the efficacy and safety of the LH-RH antagonist Cetrorelix, ASTA Medica, Germany use for controlled ovarian superovulation for ART. |
| 1997 | Israeli coordinator of a randomized, group- comparative, double blinded, multicentre study to investigate efficiency of a fixed daily treatment regimen of 100IU or 200IU of Puregon, Organon, Holland, in ovarian hyperstimulation prior to ICSI. |
| 2000-2001 | Co-investigator in multicentric study of Cetrorelix (Cetrotide) in IVF as a single dose (Asta Medica). |
| 2003-2004 | Co-investigator in multicentric study of LIF and implantation failure in IVF (Serono-Switzerland). |
| 2004 | Co-investigator in multicentric study comparing highly purified Menotropin (Menopur) to recombinant FSH (Gonal-F) for COH in IVF cycles (Ferring, Copenhagen, Denmark). |
| 2013-2014 | Co-investigator in multicentric study comparing patients satisfaction and complains using Elonva versus standard gonadotropins for COH during IVF treatment- Coriflittropin evaluation in practice (CREATE) study. (Merck &Co., Inc., Whitehouse Station, New Jersey, USA). |

c. Active Participation in Scientific Meetings

- | | |
|------|---|
| 1983 | The 15th Congress of the Society of the study of Pathophysiology of pregnancy, Jerusalem, Israel. |
| 1984 | The 8th Congress of the Israel Association of Obstetrics and Gynecology, Haifa, Israel. |
| 1985 | The Annual Meeting of the Israel Fertility Association, Zichron Yaakov, Israel. |

- 1985 The Fifth World Congress on In Vitro Fertilization and Embryo Transfer, Norfolk, Virginia, USA.
- 1989 The Sixth World Congress on In Vitro Fertilization and Embryo Transfer, Jerusalem.
- 1989 The Annual Meeting of the American Fertility Society, San Francisco, USA.
- 1990 The 10th Congress of the Israel Society of Obstetrics and Gynecology. Jerusalem.
- 1990 The Annual Meeting of the Israel Fertility Association, Tel-Aviv, Israel.
- 1990 The II-nd Joint ESCO-ESHRE Meeting, 6-th Annual Meeting of the European Society of Human Reproduction and Embryology, Milan, Italy.
- 1990 The 46th Annual meeting of the American Fertility Society, October 15-18.
- 1991 The Annual Meeting of the Israel Fertility Association, Tel-Aviv, Israel.
- 1991 The Third International Congress on Psychiatry, Law and Ethics. Jerusalem, Israel.
- 1991 The Seventh World Congress on In Vitro Fertilization and Assisted Procreations, Paris, France.
- 1991 The 7th meeting of the European Society of Human Reproduction and Embryology, Paris, France.
- 1992 The 8th Annual Meeting of the European Society of Human Reproduction and Embryology, The Hague, The Netherlands.
- 1992 The Annual Meeting of the Israel Fertility Association, Tel-Aviv, Israel.
- 1992 The Four Trimesters: Controversies and Clinical Management in High Risk Pregnancies. Jerusalem, October 26-30, 1992.
- 1933 The Conjoint Meeting of the American Fertility Society and the Canadian Fertility and Andrology Society, Montrael, Quebec, Canada.
- 1993 The Annual Meeting of the Israel Fertility Association, Tel-Aviv, Israel.
- 1994 The ESHRE Workshop on Regulation of Fertility, Jerusalem, Israel.
- 1994 The Annual Meeting of the Israel Fertility Association, Tel-Aviv, Israel.
- 1994 The Annual Meeting of the European Society of Human Reproduction and Embryology, Brussels, Belgium.
- 1995 The World Congress of Gynecological Endoscopy, Jerusalem, Israel.
- 1995 The IXth World Congress on In Vitro Fertilization and Alternate Assisted Reproduction, Vienna, Austria.
- 1995 The Annual Meeting of the Israel Fertility Association, Tel-Aviv, Israel.
- 1995 The Fifty-first Annual Meeting of the American Society for Reproductive Medicine, Seattle, Washington, USA.
- 1995 The 15th World Congress on Fertility and Sterility Montpellier, France.
- 1995 The 11th Congress of the Israeli Society of Obstetrics and Gynecology, Jerusalem, Israel.

- 1996 The Annual Meeting of the Israel Fertility Association, Tel-Aviv, Israel.
- 1996 ESHRE Campus Symposium, Tel Aviv, Israel.
- 1996 Annual Meeting of the European Society of Human Reproduction and Embryology, Maastricht, The Netherlands.
- 1996 The Fifty-second Annual Meeting of the American Society for Reproductive Medicine, Boston, Massachusetts, USA.
- 1997 The Annual Meeting of the Israel Fertility Association, Tel-Aviv, Israel.
- 1997 Annual Meeting of the European Society of Human Reproduction and Embryology, Edinburgh, Ireland.
- 1998 The Annual Meeting of the Israel Fertility Association, Tel-Aviv, Israel.
- 1998 Annual Meeting of the European Society of Human Reproduction and Embryology, Goteburg, Sweden.
- 1998 ESHRE Campus Symposium, Tel Aviv, Israel.
- 1998 The 16th World Congress on Fertility and Sterility and The Fifty-fourth Annual Meeting of the American Society for Reproductive Medicine, San Francisco, California, USA.
- 1999 The Annual Meeting of the Israel Fertility Association, Tel-Aviv, Israel.
- 1999 Annual Meeting of the European Society of Human Reproduction and Embryology, Tours, France.
- 1999 The 17th World Congress on Fertility and Sterility and The Fifty-fifth Annual Meeting of the American Society for Reproductive Medicine, Toronto, Canada.
- 2000 The Annual Meeting of the Israel Fertility Association, Tel-Aviv, Israel.
- 2000 Annual Meeting of the European Society of Human Reproduction and Embryology, Bologna, Italy.
- 2001 The Fifty-sixth Annual Meeting of the American Society for Reproductive Medicine, San-Diego, California, USA
- 2001 The Annual Meeting of the Israel Fertility Association, Tel-Aviv, Israel.
- 2002 Annual Meeting of the European Society of Human Reproduction and Embryology, Lausanne, Switzerland.
- 2002 The Annual Meeting of the Israel Fertility Association, Tel-Aviv, Israel.
- 2003 Annual Meeting of the European Society of Human Reproduction and Embryology, Wien, Austria.
- 2003 The Annual Meeting of the Israel Fertility Association, Tel-Aviv, Israel.
- 2004 Annual Meeting of the European Society of Human Reproduction and Embryology, Madrid, Spain.
- 2004 The Annual Meeting of the Israel Fertility Association, Tel-Aviv, Israel.
- 2005 Annual Meeting of the European Society of Human Reproduction and Embryology, Berlin, Germany.
- 2005 The Annual Meeting of the Israel Fertility Association, Tel-Aviv, Israel.

- 2006 Annual Meeting of the European Society of Human Reproduction and Embryology, Copenhagen, Denmark.
- 2005 The Annual Meeting of the Israel Fertility Association, Tel-Aviv, Israel.
- 2005 The Conjoint Annual Meeting of the American Society for Reproductive Medicine and the Canadian Fertility Association, Montreal, Canada.
- 2005 Sero Symposia International conference on "ART in the 21st Century: A time for Reflection and New Horizons Nice, (France), November 11-12, 2005
- 2006 5th MSRM Annual Meeting Heraklion, Crete, Greece, April 27-29.
- 2006 The Annual Meeting of the Israel Fertility Association, Tel-Aviv, Israel.
- 2006 The Sixty-second Annual Meeting of the American Society for Reproductive Medicine, New Orleans, Louisiana, USA
- 2007 Annual Meeting of the Israel Fertility Society, Airport City, 9-10 May, Israel.
- 2007 The Annual Meeting of the European Society of Human Reproduction and Embryology, Lyon, France, July 1-4.
- 2007 The Annual Meeting of The American Society for Reproductive Medicine . Washington DC, USA, November 8-12.
- 2008 Annual Meeting of the Israel Fertility Society, David Intercontinental, Tel-Aviv, 9- 10 May, Israel.
- 2008 The Annual Meeting of the European Society of Human Reproduction and Embryology, Barcelona, Spain, July 1-4.
- 2008 The Annual Meeting of The American Society for Reproductive Medicine. San-Francisco, USA, November 8-12.
- 2009 Annual Meeting of the Israel Fertility Society, Dan Panorama, Tel-Aviv, 9-10 May, Israel.
- 2009 The Annual Meeting of the European Society of Human Reproduction and Embryology, Amsterdam, Holland, June 28-July 1.
- 2009 Reproductive health and endocrine disrupting chemicals . Bet Hatfuzot , Tel-Aviv November 23.
- 2010 Ferring Symposia "Updates in infertility treatment" Seville, Spain January 27-29.
- 2010 Annual Meeting of the Israel Fertility Society, Dan Panorama, Tel-Aviv, May, Israel.
- 2010 The Annual Meeting of the European Society of Human Reproduction and Embryology, Rome, Italy June 28-July 1.
- 2010 "Endometrium and embryo implantation: the hidden frontier, Lyon (France), September 24th-25th.
- 2011 Ninth Middle East Society of Reproductive Medicine (MSRM) annual meeting. Paris, France March 31-April 2.

- 2011 Annual Meeting of the Israel Fertility Society, Dan Panorama, Tel-Aviv, May, Israel
- 2011 The Annual Meeting of the European Society of Human Reproduction and Embryology, Stockholm, Sweden, June 28-1 July.
- 2011 16th World congress on in vitro fertilization 6th World congress on in vitro maturation, Tokyo, Japan , September 10-13.
- 2012 Annual Meeting of the Israel Fertility Society, Dan Panorama, Tel-Aviv, May, Israel.
- 2012 The multi factorial equations of ART: defining and maximizing success in pregnancy rates.. Sero Symposia, Sorrento, Italy
- 2012 Ovarian Club II, Dorint Hotel, Prague, Czech Republic, Nov 8-11.
- 2013 The Annual Meeting of the European Society of Human Reproduction and Embryology, London, United Kingdom, July 07-10.
- 2013 Annual Meeting of the Israel Fertility Society, Dan Panorama, Tel-Aviv, May, Israel.
- 2014 UIT – Updates in Infertility Treatment 2014, Prague, 22-24 January.
- 2014 Annual Meeting of the Israel Fertility Society, Dan Panorama, Tel-Aviv, May, Israel
- 2014 The Annual Meeting of the European Society of Human Reproduction and Embryology, Munchen, Germany, June 28-1 July.
- 2014 Ovarian Club IV, Novotel Tour Eiffel Hotel, Paris, France, Nov 15-16.
- 2015 Annual Meeting of the Israel Fertility Society, Dan Panorama, Tel-Aviv, May, Israel
- 2015 EXEMED Annual conference in reproductive medicine: Decoding the genomics of infertility and ART. 22-23 May- Madrid, Spain.
- 2015 The Annual Meeting of the European Society of Human Reproduction and Embryology, Lisbon, Portugal, June 14-17.
- 2016 UIT – Updates in Infertility Treatment 2016, Lisbon, 26-28 January.
- 2016 EXEMED First world conference on luteinizing hormone in ART: A flight of discovery. 27-28 May- Naples, Italy.
- 2016 The Annual Meeting of the European Society of Human Reproduction and Embryology, Helsinki, Finland, July 3-6.