



BOSTONIVF

# Research Articles 1990-2009

1990

Title	Author(s)	Citation (APA)
The Mind/Body Program for Infertility: a new behavioral treatment approach for women with infertility	Alice D. Domar, Ph.D., Machelle M. Seibel, M.D. II, Herbert Benson, M.D	Domar, A. D., Seibel, M. M., & Benson, H. (1990). The mind/body program for infertility: a new behavioral treatment approach for women with infertility. <i>Fertility and sterility</i> , 53(2), 246–249. <a href="https://doi.org/10.1016/s0015-0282(16)53275-0">https://doi.org/10.1016/s0015-0282(16)53275-0</a>

2000

Title                    Author(s)                    Citation (APA)

Impact of group psychological interventions on pregnancy rates in infertile women	Alice D. Domar, Ph.D., Diane Clapp, B.S.N., R.N., Ellen A. Slawsby, Ph.D., Jeffery Dusek, Ph.D., Bruce Kessel, M.D., and Melissa Freizinger, M.A.	Domar, A. D., Clapp, D., Slawsby, E. A., Dusek, J., Kessel, B., & Freizinger, M. (2000). Impact of group psychological interventions on pregnancy rates in infertile women. <i>Fertility and sterility</i> , 73(4), 805–811. <a href="https://doi.org/10.1016/s0015-0282(99)00493-8">https://doi.org/10.1016/s0015-0282(99)00493-8</a>
-----------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

## 2005

Title	Author(s)	Citation (APA)
Characterization and mutation analysis of the human FORMIN-2 (FMN2) gene in women with unexplained infertility	David A. Ryley, M.D., Hsin-Hung Wu, M.D., Benjamin Leader, M.D., Alison Zimon, M.D., Richard H. Reindollar, M.D., and Mark R. Gray, Ph.D.	Ryley, D. A., Wu, H. H., Leader, B., Zimon, A., Reindollar, R. H., & Gray, M. R. (2005). Characterization and mutation analysis of the human formin-2 (FMN2) gene in women with unexplained infertility. <i>Fertility and sterility</i> , 83(5), 1363–1371. <a href="https://doi.org/10.1016/j.fertnstert.2004.10.051">https://doi.org/10.1016/j.fertnstert.2004.10.051</a>

## 2006

Title	Author(s)	Citation (APA)

Genes invoked in the ovarian transition to menopause

Alison Zimon, Anna Erat , Tiffany Von Wald, Brad Bissell, Anna Koulova , Chu H. Choi, Dimcho Bachvarov, Richard H. Reindollar and Anny Usheva

Zimon, A., Erat, A., Von Wald, T., Bissell, B., Koulova, A., Choi, C. H., Bachvarov, D., Reindollar, R. H., & Usheva, A. (2006). Genes invoked in the ovarian transition to menopause. *Nucleic acids research*, 34(11), 3279–3287. <https://doi.org/10.1093/nar/gkl387>

## 2007

Title	Author(s)	Citation (APA)
Techniques for removal of the Essure* hysteroscopic tubal occlusion device	Benjamin M. Lannon, M.D., and Shiao-Yu Lee, M.D	Lannon, B. M., & Lee, S. Y. (2007). Techniques for removal of the Essure hysteroscopic tubal occlusion device. <i>Fertility and sterility</i> , 88(2), . <a href="https://doi.org/10.1016/j.fertnstert.2006.11.072">https://doi.org/10.1016/j.fertnstert.2006.11.072</a>
Standardizing the descriptive terminology of abnormal menstrual bleeding: it is time we talk the same talk	Steven R. Bayer, M.D	Bayer S. R. (2007). Standardizing the descriptive terminology of abnormal menstrual bleeding: it is time we talk the same talk. <i>Fertility and sterility</i> , 87(3), 477–478. <a href="https://doi.org/10.1016/j.fertnstert.2007.01.041">https://doi.org/10.1016/j.fertnstert.2007.01.041</a>

## 2008

Title

Author(s)

Citation (APA)

<p>Assessment of the biopotency of follitropin alfa and lutropin alfa combined in one injection: a comparative trial in Sprague-Dawley rats</p>	<p>Michael Alper, Randal Meyer, Chris Dekkers, Diego Ezcurra, Joan Schertz, and Eduardo Kelly</p>	<p>Alper, M., Meyer, R., Dekkers, C., Ezcurra, D., Schertz, J., &amp; Kelly, E. (2008). Assessment of the biopotency of follitropin alfa and lutropin alfa combined in one injection: a comparative trial in Sprague-Dawley rats. <i>Reproductive biology and endocrinology</i> : RB&amp;E, 6, 31.  <a href="https://doi.org/10.1186/1477-7827-6-31">https://doi.org/10.1186/1477-7827-6-31</a></p>
<p>Clomiphene citrate and intrauterine insemination: analysis of more than 4100 cycles</p>	<p>Serena Dovey, M.D., Rita M. Sneeringer, M.D., and Alan S. Penzias, M.D.</p>	<p>Dovey, S., Sneeringer, R. M., &amp; Penzias, A. S. (2008). Clomiphene citrate and intrauterine insemination: analysis of more than 4100 cycles. <i>Fertility and sterility</i>, 90(6), 2281–2286.  <a href="https://doi.org/10.1016/j.fertnstert.2007.10.057">https://doi.org/10.1016/j.fertnstert.2007.10.057</a></p>
<p>Pregnancy loss in the first in vitro fertilization cycle is not predictive of subsequent delivery in women over 40 years</p>	<p>Rita Sneeringer, M.D., Sigal Klipstein, M.D., David A. Ryley, M.D., Michael M. Alper, M.D., and Richard H. Reindollar, M.D.</p>	<p>Sneeringer, R., Klipstein, S., Ryley, D. A., Alper, M. M., &amp; Reindollar, R. H. (2008). Pregnancy loss in the first in vitro fertilization cycle is not predictive of subsequent delivery in women over 40 years. <i>Fertility and sterility</i>, 89(2), 364–367.  <a href="https://doi.org/10.1016/j.fertnstert.2007.02.038">https://doi.org/10.1016/j.fertnstert.2007.02.038</a></p>

# 2009

**Title**

**Author(s)**

**Citation (APA)**

<p>The impact of acupuncture on in vitro fertilization outcome</p>	<p>Alice D. Domar, Ph.D., Irene Meshay, A.D., Joseph Kelliher, M.A., L.Ac., Michael Alper, M.D., and R. Douglas Powers, Ph.D.</p>	<p>Domar, A. D., Meshay, I., Kelliher, J., Alper, M., &amp; Powers, R. D. (2009). The impact of acupuncture on in vitro fertilization outcome. <i>Fertility and sterility</i>, 91(3), 723–726.  <a href="https://doi.org/10.1016/j.fertnstert.2008.01.018">https://doi.org/10.1016/j.fertnstert.2008.01.018</a></p>
<p>Patients with severe ovarian hyperstimulation syndrome can be managed safely with aggressive outpatient transvaginal paracentesis</p>	<p>Laura P. Smith, M.D., Michele R. Hacker, Sc.D., M.S.P.H., and Michael M. Alper, M.D</p>	<p>Smith, L. P., Hacker, M. R., &amp; Alper, M. M. (2009). Patients with severe ovarian hyperstimulation syndrome can be managed safely with aggressive outpatient transvaginal paracentesis. <i>Fertility and sterility</i>, 92(6), 1953–1959.  <a href="https://doi.org/10.1016/j.fertnstert.2008.09.011">https://doi.org/10.1016/j.fertnstert.2008.09.011</a></p>
<p>Ovarian Hyperstimulation Syndrome: Current Views on Pathophysiology, Risk Factors, Prevention, and Management</p>	<p>Michael M Alper, MD, Laura P Smith, MD, and Eric Scott Sills, MD</p>	<p>Alper, M. M., Smith, L. P., &amp; Sills, E. S. (2009). Ovarian hyperstimulation syndrome: current views on pathophysiology, risk factors, prevention, and management. <i>Journal of experimental &amp; clinical assisted reproduction</i>, 6, 3.</p>
<p>Assessment of day-3 morphology and euploidy for individual chromosomes in embryos that develop to the blastocyst stage</p>	<p>Jennifer L. Eaton, M.D., Michele R. Hacker, Sc.D., M.S.P.H., Doria Harris, Ph.D., Kim L. Thornton, M.D., and Alan S. Penzias, M.D</p>	<p>Eaton, J. L., Hacker, M. R., Harris, D., Thornton, K. L., &amp; Penzias, A. S. (2009). Assessment of day-3 morphology and euploidy for individual chromosomes in embryos that develop to the blastocyst stage. <i>Fertility and sterility</i>, 91(6), 2432–2436.  <a href="https://doi.org/10.1016/j.fertnstert.2008.03.008">https://doi.org/10.1016/j.fertnstert.2008.03.008</a></p>
		<p>Smith, L. P., Nierstenhoefer, M., Yoo, S. W., Penzias, A. S.,</p>

The Bile Acid Synthesis Pathway Is Present and Functional in the Human Ovary

Laura P. Smith, Maik Nierstenhoefer, Sang Wook Yoo, Alan S. Penzias, Edda Tobiasch , Anny Usheva

Tobiasch, E., & Usheva, A. (2009). The bile acid synthesis pathway is present and functional in the human ovary. *PloS one*, 4(10), e7333. <https://doi.org/10.1371/journal.pone.0007333>

Cumulative Live-Birth Rates after In Vitro Fertilization

Beth A. Malizia, M.D., Michele R. Hacker, Sc.D., M.S.P.H., and Alan S. Penzias, M.D.

Malizia, B. A., Hacker, M. R., & Penzias, A. S. (2009). Cumulative live-birth rates after in vitro fertilization. *The New England journal of medicine*, 360(3), 236–243. <https://doi.org/10.1056/NEJMoa0803072>