

# Stanford

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## Lynn Marie Westphal, M.D.

Professor of Obstetrics and Gynecology (Reproductive Endocrinology and Infertility) at Stanford University Medical Center, Emerita

Obstetrics & Gynecology - Reproductive Endocrinology & Infertility

### CONTACT INFORMATION

- **Administrative Contact**

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### Bio

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#### BIO

Lynn Marie Westphal, M.D., FACOG, graduated summa cum laude from Lawrence University, earned her M.D. degree at Stanford University, and did her residency training in obstetrics and gynecology at UCLA and Stanford University. She did a fellowship in molecular biology at Stanford University and completed her fellowship in Reproductive Endocrinology and Infertility (REI) at UCSF.

Dr. Westphal joined the full-time faculty at Stanford University in 1998 and retired from Stanford in 2019, and is Professor Emeritus in the Department of Gynecology and Obstetrics. She is the former Director of the Fertility Preservation Program, former Director of the Third Party Reproduction Program, and former Director of the REI Fellowship. Her interest in fertility preservation for cancer survivors led her to set up one of the first oocyte cryopreservation programs in the country. She has held numerous national leadership positions and was the President of the Fertility Preservation Special Interest Group of the American Society of Reproductive Medicine from 2008-2009. She was the Director of Women's Health at Stanford from 2005-2012. In 2012, she co-founded the Stanford Center for Health Research on Women and Sex Differences in Medicine (WSDM) and served as co-director of the program for two years.

#### ACADEMIC APPOINTMENTS

- Emeritus Faculty - University Medical Line, Obstetrics & Gynecology - Reproductive Endocrinology & Infertility
- Member, Bio-X
- Member, Stanford Cancer Institute

#### ADMINISTRATIVE APPOINTMENTS

- Co-Founder and Co-Director, Center for Health Research on Women and Sex Differences in Medicine, (2012-2014)
- Director, Women's Health - Stanford, (2005-2012)
- Member, Stanford Comprehensive Cancer Center, (2007- present)
- Member, Stanford Cardiovascular Institute, (2006- present)
- Co-Director, Women's Health and Sex Differences Scholarly Application, (2006- present)
- Fellowship Director, Reproductive Endocrinology and Infertility, (2005-2019)

## HONORS AND AWARDS

- Preserving Fertility in Cancer Patients, Telly Award (2005)

## PROGRAM AFFILIATIONS

- Feminist, Gender, and Sexuality Studies

## PROFESSIONAL EDUCATION

- Fellowship, UCSF , REI (1995)
- Fellowship, Stanford University , Endocrinology - Molecular Bio. (1993)
- Doctoral, Stanford University , Medicine (1987)

## LINKS

- REI Clinic: <http://obgyn.stanford.edu/rei/>

## Research & Scholarship

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### CURRENT RESEARCH AND SCHOLARLY INTERESTS

Infertility, fertility preservation, oocyte cryopreservation

## Publications

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### PUBLICATIONS

- **CRACKING THE EGG FREEZING DISPARITY: EXPLORING THE UNDERUTILIZATION OF ELECTIVE OOCYTE CRYOPRESERVATION (EOC)AMONG BLACK PATIENTS IN THE GREATER CHICAGO AREA**  
Jackman, J. M., Alvarez, I., Soy, T., Jeelani, R., Beltsos, A., Westphal, L.  
ELSEVIER SCIENCE INC.2023: E86-E87
- **Installing oncofertility programs for breast cancer in limited versus optimum resource settings: Empirical data from 39 surveyed centers in Repro-Can-OPEN Study Part I & II.** *Journal of assisted reproduction and genetics*  
Salama, M., Lambertini, M., Christianson, M. S., Jayasinghe, Y., Anazodo, A., De Vos, M., Amant, F., Stern, C., Appiah, L., Woodard, T. L., Anderson, R. A., Westphal, L. M., Leach, et al  
1800
- **CHARACTERISTICS OF WOMEN REPORTING INFERTILITY IN THE WOMEN'S HEALTH INITIATIVE: CROSS-SECTIONAL STUDY.**  
Wang, A., Qin, F., Hedlin, H., Wild, R. A., Urrutia, R., Parikh, N. I., Westphal, L., Stefanick, M. L.  
ELSEVIER SCIENCE INC.2021: E405-E406
- **INFLAMMATORY PROTEINS AS PREDICTORS OF DIMINISHED OVARIAN RESERVE**  
Murugappan, G., Huang, H., Grawe, A., Monseur, B., Westphal, L., Teng, N.  
ELSEVIER SCIENCE INC.2021: E4
- **A View from the past into our collective future: the oncofertility consortium vision statement.** *Journal of assisted reproduction and genetics*  
Woodruff, T. K., Ataman-Millhouse, L., Acharya, K. S., Almeida-Santos, T., Anazodo, A., Anderson, R. A., Appiah, L., Bader, J., Becktell, K., Brannigan, R. E., Breech, L., Bourlon, M. T., Bumbuliene, et al  
2021
- **Reproductive history and osteoarthritis in the Women's Health Initiative.** *Scandinavian journal of rheumatology*  
Wang, A., Zawadzki, N., Hedlin, H., LeBlanc, E., Budrys, N., Van Horn, L., Gass, M., Westphal, L., Stefanick, M. L.  
2020: 1-10
- **Epigenetic clock measuring age acceleration via DNA methylation levels in blood is associated with decreased oocyte yield.** *Journal of assisted reproduction and genetics*  
Monseur, B., Murugappan, G., Bentley, J., Teng, N., Westphal, L.  
2020

- **Miscarriage history association with euploid embryo transfer outcomes.** *Reproductive biomedicine online*  
Wang, A., Kort, J., Westphal, L.  
2019
- **Anti-Mullerian hormone in association with euploid embryo transfer outcomes.** *Reproductive biomedicine online*  
Wang, A., Lathi, R., Kort, J., Westphal, L.  
2019
- **EPIGENETIC CLOCK MEASURING AGE ACCELERATION VIA DNA METHYLATION LEVELS IN BLOOD IS ASSOCIATED WITH DECREASED OOCYTE YIELD.**  
Monseur, B., Murugappan, G., Bentley, J., Teng, N., Westphal, L.  
ELSEVIER SCIENCE INC.2019: E4–E5
- **TYPE OF FROZEN TRANSFER IN RELATION TO EUPLOID MISCARRIAGE OUTCOMES.**  
Wang, A., Westphal, L. M.  
ELSEVIER SCIENCE INC.2019: E31
- **ATTITUDES TOWARDS POSTHUMOUS REPRODUCTION IN PATIENTS UNDERGOING EMBRYO OR GAMETE CRYOPRESERVATION.**  
Vyas, N. M., Murugappan, G., Westphal, L. M.  
ELSEVIER SCIENCE INC.2019: E51
- **Hormone replacement versus natural frozen embryo transfer for euploid embryos.** *Archives of gynecology and obstetrics*  
Wang, A. n., Murugappan, G. n., Kort, J. n., Westphal, L. n.  
2019
- **Patient-centered elective egg freezing: a binational qualitative study of best practices for women's quality of care.** *Journal of assisted reproduction and genetics*  
Inhorn, M. C., Birenbaum-Carmeli, D. n., Westphal, L. M., Doyle, J. n., Gleicher, N. n., Meirow, D. n., Dirnfeld, M. n., Seidman, D. n., Kahane, A. n., Patrizio, P. n.  
2019
- **Isolated Fallopian Tube Torsion with Recurrence** *JOURNAL OF REPRODUCTIVE MEDICINE*  
Wang, A., Godiwa, P., Ghanouni, P., Westphal, L. M.  
2019; 64 (1-2): 79–82
- **The National Physicians Cooperative: transforming fertility management in the cancer setting and beyond** *FUTURE ONCOLOGY*  
Smith, B. M., Duncan, F. E., Ataman, L., Smith, K., Quinn, G. P., Chang, R., Finlayson, C., Orwig, K., Valli-Pulaski, H., Moravek, M. B., Zelinski, M. B., Su, H., Vitek, et al  
2018; 14 (29): 3059–72
- **The National Physicians Cooperative: transforming fertility management in the cancer setting and beyond.** *Future oncology (London, England)*  
Smith, B. M., Duncan, F. E., Ataman, L., Smith, K., Quinn, G. P., Chang, R. J., Finlayson, C., Orwig, K., Valli-Pulaski, H., Moravek, M. B., Zelinski, M. B., Irene Su, H., Vitek, et al  
2018
- **Ten pathways to elective egg freezing: a binational analysis** *JOURNAL OF ASSISTED REPRODUCTION AND GENETICS*  
Inhorn, M. C., Birenbaum-Carmeli, D., Westphal, L. M., Doyle, J., Gleicher, N., Meirow, D., Dirnfeld, M., Seidman, D., Kahane, A., Patrizio, P.  
2018; 35 (11): 2003–11
- **Euploidy in relation to blastocyst sex and morphology** *JOURNAL OF ASSISTED REPRODUCTION AND GENETICS*  
Wang, A., Kort, J., Behr, B., Westphal, L. M.  
2018; 35 (9): 1565–72
- **MEDICATED VERSUS NATURAL FROZEN EMBRYO TRANSFER FOR EUPLOID EMBRYOS.**  
Wang, A., Kort, J., Westphal, L. M.  
ELSEVIER SCIENCE INC.2018: E402
- **ANTIMULLERIAN HORMONE AND MATERNAL AGE IN ASSOCIATION WITH EUPLOID EMBRYO TRANSFER OUTCOMES.**  
Wang, A., Lathi, R. B., Kort, J., Westphal, L.  
ELSEVIER SCIENCE INC.2018: E401

● **MISCARRIAGE HISTORY ASSOCIATION WITH EUPLOID EMBRYO TRANSFER OUTCOMES.**

Wang, A., Kort, J., Westphal, L.  
ELSEVIER SCIENCE INC.2018: E401

● **Elective egg freezing and its underlying socio-demography: a binational analysis with global implications REPRODUCTIVE BIOLOGY AND ENDOCRINOLOGY**

Inhorn, M. C., Birenbaum-Carmeli, D., Birger, J., Westphal, L. M., Doyle, J., Gleicher, N., Meirow, D., Dirnfeld, M., Seidman, D., Kahane, A., Patrizio, P. 2018; 16: 70

● **Euploidy in relation to blastocyst sex and morphology. Journal of assisted reproduction and genetics**

Wang, A., Kort, J., Behr, B., Westphal, L. M.  
2018

● **Ten pathways to elective egg freezing: A binational qualitative study of what leads healthy women to fertility preservation**

Inhorn, M., Birenbaum-Carmeli, D., Westphal, L., Doyle, J., Gleicher, N., Meirow, D., Dirnfeld, M., Seidman, D., Kahane, A., Patrizio, P. OXFORD UNIV PRESS.2018: 17–18

● **Leave the intrauterine device! FERTILITY AND STERILITY**

Kort, J., Westphal, L. M.  
2018; 110 (1): 57–58

● **Cross border reproductive care (CBRC): a growing global phenomenon with multidimensional implications (a systematic and critical review) JOURNAL OF ASSISTED REPRODUCTION AND GENETICS**

Salama, M., Isachenko, V., Isachenko, E., Rahimi, G., Mallmann, P., Westphal, L. M., Inhorn, M. C., Patrizio, P. 2018; 35 (7): 1277–88

● **Leave the intrauterine device! Fertility and sterility**

Kort, J., Westphal, L. M.  
2018; 110 (1): 57–58

● **Medical egg freezing: How cost and lack of insurance cover impact women and their families. Reproductive biomedicine & society online**

Inhorn, M. C., Birenbaum-Carmeli, D., Westphal, L. M., Doyle, J., Gleicher, N., Meirow, D., Raanani, H., Dirnfeld, M., Patrizio, P. 2018; 5: 82–92

● **Osteoarthritis and Reproductive History in the Women's Health Initiative.**

Wang, A., Zawadzki, N., Hedlin, H., Desai, M., Westphal, L., Stefanick, M. L.  
SAGE PUBLICATIONS INC.2018: 87A

● **Medical egg freezing: the importance of a patient-centered approach to fertility preservation JOURNAL OF ASSISTED REPRODUCTION AND GENETICS**

Inhorn, M. C., Birenbaum-Carmeli, D., Westphal, L. M., Doyle, J., Gleicher, N., Meirow, D., Raanani, H., Dirnfeld, M., Patrizio, P. 2018; 35 (1): 49–59

● **MEDICAL EGG FREEZING, FINANCIAL PRESSURE, AND THE STATE: RESULTS FROM THE FIRST BINATIONAL COMPARISON OF THE US AND ISRAEL.**

Inhorn, M. C., Carmeli, D., Westphal, L. M., Doyle, J., Gleicher, N., Meirow, D., Raanani, H., Dirnfeld, M., Patrizio, P.  
ELSEVIER SCIENCE INC.2017: E181

● **FROZEN TRANSFER IS SUPERIOR TO FRESH TRANSFER OF SCREENED, EUPLOID EMBRYOS.**

Wang, A., Zhang, Q., Cohn, K., Westphal, L. M., Benadiva, C. A., Copperman, A. B., Hirshfeld-Cytron, J. E., Leondires, M. P., Letterie, G., Nulsen, J., Beim, P.  
ELSEVIER SCIENCE INC.2017: E76

● **Results of a pilot study in the US and Vietnam to assess the utility and acceptability of a multi-level pregnancy test (MLPT) for home monitoring of hCG trends after assisted reproduction BMC WOMENS HEALTH**

Shochet, T., Comstock, I. A., Nguyen Thi Nhu Ngoc, Westphal, L. M., Sheldon, W. R., Ly Thai Loc, Blum, J., Winikoff, B., Blumenthal, P. D. 2017; 17: 67

● **Gender and educational disparities underlying elective egg freezing: results from the first major qualitative study of oocyte cryopreservation in the United States and Israel**

Inhorn, M., Birenbaum-Carmeli, D., Westphal, L., Doyle, J., Gleicher, N., Dirnfeld, M., Seidman, D., Kahane, A., Meirow, D., Patrizio, P.  
OXFORD UNIV PRESS.2017: 372

- **Freeze-only versus fresh embryo transfer in a multicenter matched cohort study: contribution of progesterone and maternal age to success rates.** *Fertility and sterility*  
Wang, A., Santistevan, A., Hunter Cohn, K., Copperman, A., Nulsen, J., Miller, B. T., Widra, E., Westphal, L. M., Yurttas Beim, P.  
2017
- **Embryo Euploidy in Relation to Morphology, Embryo Sex, and Birth Outcomes.**  
Wang, A., Kort, J., Westphal, L.  
SAGE PUBLICATIONS INC.2017: 167A–168A
- **In vitro fertilization outcomes after fresh and frozen blastocyst transfer in South Asian compared with Caucasian women** *FERTILITY AND STERILITY*  
Shah, M. S., Caballes, M., Lathi, R. B., Baker, V. L., Westphal, L. M., Milki, A. A.  
2016; 105 (6): 1484-1487
- **Immune Function and Recurrent Pregnancy Loss** *SEMINARS IN REPRODUCTIVE MEDICINE*  
Krieg, S., Westphal, L.  
2015; 33 (4): 305-311
- **Expression of interleukin-22 in decidua of patients with early pregnancy and unexplained recurrent pregnancy loss.** *Journal of assisted reproduction and genetics*  
O'Hern Perfetto, C., Fan, X., Dahl, S., Krieg, S., Westphal, L. M., Bunker Lathi, R., Nayak, N. R.  
2015; 32 (6): 977-984
- **Expression of interleukin-22 in decidua of patients with early pregnancy and unexplained recurrent pregnancy loss.** *Journal of assisted reproduction and genetics*  
Perfetto, C. O., Fan, X., Dahl, S., Krieg, S., Westphal, L. M., Lathi, R. B., Nayak, N. R.  
2015; 32 (6): 977-984
- **In Vitro Fertilization Outcomes after Frozen Embryo Transfer in South Asian Compared to Caucasian Women**  
Shah, M., Caballes, M., Baker, V., Westphal, L. M., Lathi, R., Milki, A.  
ELSEVIER SCIENCE INC.2015: E34
- **USE OF A SEMI-QUANTITATIVE PREGNANCY TEST (SQPT) TO MONITOR HCG LEVELS AFTER ASSISTED REPRODUCTION.**  
Comstock, I., Gonzalez, A., Sheldon, W., Blum, J., Winikoff, B., Blumenthal, P., Westphal, L.  
ELSEVIER SCIENCE INC.2014: E310
- **Comparison of epigenetic mediator expression and function in mouse and human embryonic blastomeres** *HUMAN MOLECULAR GENETICS*  
Chavez, S. L., McElroy, S. L., Bossert, N. L., De Jonge, C. J., Vera Rodriguez, M., Leong, D. E., Behr, B., Westphal, L. M., Pera, R. A.  
2014; 23 (18): 4970-4984
- **The role of serum testosterone in early pregnancy outcome: a comparison in women with and without polycystic ovary syndrome.** *Journal of obstetrics and gynaecology Canada : JOGC = Journal d'obstétrique et gynécologie du Canada : JOGC*  
Lathi, R. B., Dahan, M. H., Reynolds-May, M. F., Milki, A. A., Behr, B., Westphal, L. M.  
2014; 36 (9): 811-816
- **Fertility issues in cancer survivorship.** *CA: a cancer journal for clinicians*  
Kort, J. D., Eisenberg, M. L., Millheiser, L. S., Westphal, L. M.  
2014; 64 (2): 118-134
- **Progesterone Withdrawal Upregulates IGFBP-1 in the Primate Endometrium: New Insights on IGFBP-1 Regulation and Decidualization**  
Perfetto, C. O., Dhal, S., Slayden, O. D., Westphal, L. M., Fan, X., Nayak, N. R.  
SAGE PUBLICATIONS INC.2014: 408A
- **Referral trends for reproductive-age patients with breast cancer to a reproductive endocrinology clinic for fertility preservation counseling between 2004 and 2012.**  
Kort, J., Seiger, K., Henry, S., Westphal, L.  
AMER SOC CLINICAL ONCOLOGY.2013
- **Pregnancy During Recovery from Hematopoietic Stem Cell Transplant for Mycosis Fungoides** *JOURNAL OF ADOLESCENT AND YOUNG ADULT ONCOLOGY*  
Kharsa, Z. C., Gustin, S. L., Westphal, L. M.

2013; 2 (3): 133-135

● **FIVE YEAR SAFETY AND FERTILITY OUTCOMES IN WOMEN WHO UNDERWENT OVARIAN STIMULATION FOR FERTILITY PRESERVATION PRIOR TO CHEMOTHERAPY FOR INVASIVE BREAST CANCER.**

Kort, J. D., Wapnir, I., Seiger, K., Westphal, L.  
ELSEVIER SCIENCE INC.2013: S116-S117

● **Pregnancy During Recovery from Hematopoietic Stem Cell Transplant for Mycosis Fungoides.** *Journal of adolescent and young adult oncology*

Kharsa, Z. C., Gustin, S. L., Westphal, L. M.  
2013; 2 (3): 133-5

● **Frequency of the Male Infertility Evaluation: Data from the National Survey of Family Growth** *JOURNAL OF UROLOGY*

Eisenberg, M. L., Lathi, R. B., Baker, V. L., Westphal, L. M., Milki, A. A., Nangia, A. K.  
2013; 189 (3): 1030-1034

● **What should I tell my patients about fertility testing and its indications for fertility counseling?** *ONS connect*

Westphal, L.  
2013; 28 (1): 14-?

● **Stress Reduction during In Vitro Fertilization** *61st Annual Meeting of the Pacific-Coast-Reproductive-Society (PCRS)*

Turner, K., Bavan, B., Carlisle, A., Reynolds-May, M., Manber, R., Westphal, L.  
ELSEVIER SCIENCE INC.2013: S25-S26

● **Stress and anxiety scores in first and repeat IVF cycles: a pilot study.** *PloS one*

Turner, K., Reynolds-May, M. F., Zitek, E. M., Tisdale, R. L., Carlisle, A. B., Westphal, L. M.  
2013; 8 (5)

● **Stress and Anxiety Scores in First and Repeat IVF Cycles: A Pilot Study.** *PloS one*

Turner, K., Reynolds-May, M. F., Zitek, E. M., Tisdale, R. L., Carlisle, A. B., Westphal, L. M.  
2013; 8 (5)

● **Outcomes of trophectoderm biopsy on cryopreserved blastocysts: a case series** *REPRODUCTIVE BIOMEDICINE ONLINE*

Lathi, R. B., Massie, J. A., Gilani, M., Milki, A. A., Westphal, L. M., Baker, V. L., Behr, B.  
2012; 25 (5): 504-507

● **Global alteration in gene expression profiles of decidua from women with idiopathic recurrent pregnancy loss** *MOLECULAR HUMAN REPRODUCTION*

Krieg, S. A., Fan, X., Hong, Y., Sang, Q., Giaccia, A., Westphal, L. M., Lathi, R. B., Krieg, A. J., Nayak, N. R.  
2012; 18 (9): 442-450

● **Oocyte retrieval following continued stimulation five days beyond ovulation yields live birth after frozen embryo transfer** *JOURNAL OF ASSISTED REPRODUCTION AND GENETICS*

Friedman, B. E., Pao, S., Westphal, L. M., Lathi, R. B.  
2012; 29 (5): 433-435

● **Integration and safety of fertility preservation in a breast cancer program** *GYNECOLOGIC ONCOLOGY*

Westphal, L. M., Wapnir, I. L.  
2012; 124 (3): 474-476

● **Interest and Concerns Regarding Pre-Implantation Genetic Diagnosis in Female Brca1/2 Mutation Carriers** *60th Annual Meeting of the Pacific-Coast-Reproductive-Society*

CHU, J. N., Heflin, K., Westphal, L. M.  
ELSEVIER SCIENCE INC.2012

● **Attitudes Toward Preimplantation Genetic Diagnosis (PGD) Among Medical and Graduate Students enrolled in a Graduate Course on Genomics and Personalized Medicine**

Naqvi, M., Salari, K., Westphal, L.  
ELSEVIER SCIENCE INC.2012

● **Primary amenorrhea in a 17-year-old patient with chronic hydrocephalus from an ependymoma** *JOURNAL OF PEDIATRIC NEUROLOGY*

Jun, S. H., Friedman, B. E., Gandrud, L. M., Westphal, L. M.  
2012; 10 (1): 41-44

- **Testosterone concentrations in early pregnancy: relation to method of conception in an infertile population** *REPRODUCTIVE BIOMEDICINE ONLINE*  
Lathi, R. B., Moayeri, S. E., Reddy, C. D., Gebhardt, J., Behr, B., Westphal, L. M.  
2012; 24 (3): 360-363
- **Early pregnancy testosterone after ovarian stimulation and pregnancy outcome** *FERTILITY AND STERILITY*  
Gustin, S. L., Mukherjee, G., Baker, V. L., Westphal, L. M., Milki, A. A., Lathi, R. B.  
2012; 97 (1): 23-U48
- **Oocyte cryopreservation as a fertility preservation measure for cancer patients** *REPRODUCTIVE BIOMEDICINE ONLINE*  
Noyes, N., Knopman, J. M., Melzer, K., Fino, M. E., Friedman, B., Westphal, L. M.  
2011; 23 (3): 323-333
- **THE EFFICACY AND SAFETY OF FERTILITY PRESERVATION USING OVARIAN STIMULATION AND OOCYTE OR EMBRYO CRYOPRESERVATION IN FEMALE CANCER PATIENTS**  
Kim, J. Y., Friedman, B. E., Westphal, L. M.  
ELSEVIER SCIENCE INC.2011: S48-S49
- **Mood disorders in oocyte donor candidates: brief report and implications for future research** *HUMAN REPRODUCTION*  
Williams, K. E., Stemmle, P. G., Westphal, L. M., Rasgon, N. L.  
2011; 26 (4): 847-852
- **Ovarian stimulation and the risk of aneuploid conceptions** *64th Annual Meeting of the American-Society-for-Reproductive-Medicine*  
Massie, J. A., Shahine, L. K., Milki, A. A., Westphal, L. M., Lathi, R. B.  
ELSEVIER SCIENCE INC.2011: 970-72
- **Follow-up Survey of Cancer Survivors Who Underwent Ovarian Stimulation for Fertility Preservation**  
Friedman, B. E., O'Leary, K., Westphal, L. M.  
ELSEVIER SCIENCE INC.2011: S12-S13
- **Successful Oocyte Retrieval and Fertilization Following Continued Stimulation 5 Days Beyond Ovulation**  
Friedman, B. E., Pao, S., Westphal, L. M., Lathi, R. B.  
ELSEVIER SCIENCE INC.2011: S13
- **Asian Ethnicity and Comparable Outcomes After Frozen Blastocyst Transfer**  
Fisher, S. L., Langen, E. S., Lamb, J. D., Lathi, R. B., Milki, A., Westphal, L. M.  
ELSEVIER SCIENCE INC.2011: S15
- **First Trimester Testosterone After Ovarian Stimulation and Its Effect on Pregnancy Outcomes**  
Fisher, S. L., Mukherjee, G., Baker, V., Westphal, L., Milki, A., Ma, C., Lathi, R. B.  
ELSEVIER SCIENCE INC.2011: S14-S15
- **A Case of Acquired Nonobstructive Azoospermia**  
O'Leary, K., Lathi, R., Turek, P., Westphal, L.  
ELSEVIER SCIENCE INC.2011: S10
- **Age-Related Success with Elective Single versus Double Blastocyst Transfer.** *ISRN obstetrics and gynecology*  
Friedman, B. E., Davis, L. B., Lathi, R. B., Westphal, L. M., Baker, V. L., Milki, A. A.  
2011; 2011: 656204-?
- **Fertility Issues for Newly Diagnosed Women Interested in Child Bearing: Strategies and Options** *BREAST SURGICAL TECHNIQUES AND INTERDISCIPLINARY MANAGEMENT*  
Moayeri, S. E., Westphal, L. M., Dirbas, F. M., ScottConner, C. E.  
2011: 337-45
- **Day 2 versus day 3 embryo transfer in poor responders: a prospective randomized trial** *FERTILITY AND STERILITY*  
Shahine, L. K., Milki, A. A., Westphal, L. M., Baker, V. L., Behr, B., Lathi, R. B.  
2011; 95 (1): 330-332
- **Is infertility a risk factor for female sexual dysfunction? A case-control study** *FERTILITY AND STERILITY*  
Millheiser, L. S., Helmer, A. E., Quintero, R. B., Westphal, L. M., Milki, A. A., Lathi, R. B.

2010; 94 (6): 2022-2025

- **Controlled Ovarian Hyperstimulation and Gestational Surrogacy in a Patient with Lung Transplant A Case Report** *JOURNAL OF REPRODUCTIVE MEDICINE*  
Huang, J. Q., Shahine, L. K., Gupta, N., Westphal, L. M.  
2010; 55 (11-12): 509-510
- **Etiology of recurrent pregnancy loss in women over the age of 35 years** *55th Annual Meeting of the Pacific-Coast-Reproductive-Society*  
Marquardt, K., Westphal, L. M., Milki, A. A., Lathi, R. B.  
ELSEVIER SCIENCE INC.2010: 1473-77
- **THE EFFECT OF LASER-ASSISTED HATCHING ON IMPLANTATION AND PREGNANCY RATES OF FROZEN-THAWED BLASTOCYSTS**  
Friedman, B. E., Behr, B., Sylla, R., Baker, V. L., Westphal, L. M., Lathi, R. B.  
ELSEVIER SCIENCE INC.2010: S254
- **PREIMPLANTATION GENETIC SCREENING (PGS) ON FROZEN THAWED BLASTOCYSTS: A CASE SERIES.**  
Lathi, R. B., Milki, A. A., Westphal, L. M., Massie, J. M., Gebhardt, J., Behr, B.  
ELSEVIER SCIENCE INC.2010: S127
- **PERSONALIZED PREDICTION OF LIVE BIRTH OUTCOMES IN IVF.** *66th Annual Meeting of the American-Society-for-Reproductive-Medicine (ASRM)*  
Banerjee, P., Choi, B., Lathi, R. B., Westphal, L. M., Wong, W. H., Yao, M. W.  
ELSEVIER SCIENCE INC.2010: S52-S53
- **STRESS AND ANXIETY SCORES IN FIRST AND REPEAT IVF CYCLES.** *66th Annual Meeting of the American-Society-for-Reproductive-Medicine (ASRM)*  
Turner, K., Reynolds-May, M. F., Zitek, E. M., Tisdale, R. L., Carlisle, A. B., Westphal, L. M.  
ELSEVIER SCIENCE INC.2010: S224-S224
- **Deep phenotyping to predict live birth outcomes in in vitro fertilization** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*  
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