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Abbott DH, Barnett DK, Bruns CM, Dunaif A, Dumesic DA, Tarantal AF. Transient hyperglycemia in both mother and fetus from experimental induction of maternal androgen excess in a nonhuman primate model for polycystic ovary syndrome (PCOS). Abstract P3-113 at the 88th Annual Meeting of The Endocrine Society, Boston, MA, June 24-27, 2006.

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Dumesic DA, Barnett DK, Hutcherson BA, Abbott DA. Early prenatal androgenization is associated with diminished ovarian reserve in adult female rhesus monkeys receiving recombinant human (RH) follicle-stimulating hormone therapy for in vitro fertilization (IVF). 88th Annual Meeting of The Endocrine Society, Boston, MA, June 24-27, 2006, Abstract P1-388.

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Hutcherson, B.A., Barnett, D.K., Dumesic, D.A., Luo, W., Grendell, R., Wiltbank, M., Zchunke, M., Abbott, D.H. 2005 LH Receptor expression in Luteinized Granulosa Cells Obtained following Ovarian Hyperstimulation for In Vitro Fertilization in a Nonhuman Primate Model for Polycystic ovary Syndrome (PCOS). Abstract #16, Annual ERP Symposium, Madison, WI, November, 2005.

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Dumesic DA, Lesnick TG, Abbott DH. Adiposity enhances insulin availability and estradiol production within ovarian follicles of normoandrogenic ovulatory women undergoing gonadotropin therapy for in vitro fertilization (IVF). Annual Meeting of the American Society for Reproductive Medicine, New Orleans, Louisiana, October 21-25, 2005, Abstract P-679.

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Abbott D.H., Bruns, C.M., Barnett, D.K., Sladky, K.K., Zhou, R., Colman, R.J., Goodfriend, T.L., Hutcherson, B.A., Dumesic, D.A. Fetal Androgen Excess Programs for Insulin Resistance, Type 2 Diabetes and Increased Adiposity in Female Rhesus Monkeys. Abstract # 29P Center for Reproductive Science, 26<sup>th</sup> Annual mini-symposium on Reproductive Biology, Evanston, IL, October 17, 2005.

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Foong SC, Abbott DH, Lesnick TG, Dumesic DA. Follicle luteinization in hyperandrogenic follicles of polycystic ovary (PCOS) patients undergoing gonadotropin therapy for in vitro fertilization (IVF). 53<sup>rd</sup> Annual Meeting of the Society for Gynecologic Investigation, March 22-25, 2006, Toronto, CA. Abstract P-617.

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Foong SC, Abbott DH, Lesnick TG, Phy JL, Dumesic DA. Reduced progesterone production accompanied by androgen and glucose excess in follicles of polycystic ovary syndrome patients undergoing gonadotropin therapy for in vitro fertilization. Annual Meeting of the American Society for Reproductive Medicine, Montreal, Quebec, CA, October 15-19, 2005, Abstract O-10.

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Abbott DH, Dobbert M, Levine JE, Dumesic DA, Tarantal AF. Androgen excess induces fetal programming of LH hypersecretion in a female rhesus monkey model for polycystic ovary syndrome (PCOS). 87th Annual Meeting of The Endocrine Society, San Diego, CA, June 4-7, 2005, Abstract OR28-2.

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Bruns CM, Colman RJ, Dumesic DA, Eisner JR, Jensen MD, Abbott DH. Prenatal androgen excess negatively impacts body fat distribution in a nonhuman primate model of polycystic ovary syndrome (PCOS). 87th Annual Meeting of The Endocrine Society, San Diego, CA, June 4-7, 2005, Abstract P1-187.

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Abbott DH, Bruns CM, Barnett DK, Sladky KK, Zhou R, Colman RJ, Goodfriend TL, Dumesic DA. Fetal androgen excess programs for insulin resistance, type 2 diabetes and increased adiposity in female rhesus monkeys. IUPS Satellite Symposium: the prenatal environment, programming and postnatal consequences, March , 2005, Los Angeles, CA, Poster 17.

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Wood JR, Dumesic DA, Abbott DH, Walker DL, Strauss JF III. Distinct differences in gene expression in polycystic ovary syndrome oocytes. 52<sup>nd</sup> Annual Meeting of the Society for Gynecologic Investigation, March 23-26, 2005, Los Angeles, CA. Abstract O-281.

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Grant CS, Hartmann LC, Suman V, Dumesic DA, Ingle J, Wickerham DL, Gelber R, Perez EA. Menstrual cycle and surgical treatment of breast cancer. San Antonio Breast Cancer Symposium, December 8-11, 2004, San Antonio, Tx.

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Foong SC, Phy JL, Jensen MD, Dumesic DA. Changes in ovarian morphology and steroidogenesis associated with weight reduction in women with polycystic ovary syndrome. Annual Meeting of the Canadian Fertility and Andrology Society, November 24-27, 2004, Jasper, Alberta, CA.

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Bruns CM, Colman RJ, Dumesic DA, Eisner JR, Jensen MD, Abbott DA. Altered body composition in prenatally androgenized female rhesus monkeys. Endocrine-Reproductive Physiology Annual Research Symposium, Madison, WI, October, 2004.

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Allemand MC, Phy JL, Foong SC, Tummon IS, Dumesic DA, Session DR. Morphological Criteria for the diagnosis of polycystic ovarian syndrome by 3-dimensional transvaginal ultrasound. 60<sup>th</sup> Annual Meeting of the American Society for Reproductive Medicine, Philadelphia, Pennsylvania, October 16-20, 2004, Abstract P-466.

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Shu C. Foong, Michael A. Zschunke, David L. Walker, Wilma L. Lingle, David H. Abbott, Daniel A. Dumesic. Intrafollicular Estradiol (E<sub>2</sub>) Downregulates Estrogen Receptor (ER)-b Messenger Ribonucleic Acid (mRNA) In Cumulus Cells (CC) Of Women Undergoing Gonadotropin-Releasing Hormone (GnRH) Analog/Recombinant Human Follicle-Stimulating Hormone (rhFSH) Therapy For In Vitro Fertilization (IVF). 60<sup>th</sup> Annual Meeting of the American Society for Reproductive Medicine, Philadelphia, Pennsylvania, October 16-20, 2004, Abstract O-225.

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Foong SC, Phy JL, Walker DL, Abbott DH, Session DR, Dumesic DA. Aberrant intrafollicular steroidogenesis from theca cell hyperfunction in polycystic ovary syndrome (PCOS) patients receiving gonadotropin-releasing hormone (GnRH) analog/ recombinant human follicle-stimulating hormone (rhFSH) therapy for in vitro fertilization. 60<sup>th</sup> Annual Meeting of the American Society for Reproductive Medicine, Philadelphia, Pennsylvania, October 16-20, 2004, Abstract O-219.

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Walker DL, Hammitt DG, Session DR, Tummon IS, Dumesic DA, Thornhill AR. Blastocyst cryopreservation: a comparison of programmable rate freezing and vitrification. American Association of Bioanalysts, 2004 Conference and CRB 8<sup>th</sup> Annual Symposium. Poster Session.

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Thornhill AR, Wentworth MA, Dumesic DA, Tummon IS, Session DR. 2004. Sustained IVF success while reducing high order multiples. Human Reproduction 19 Supp. 1, P-307, 107.

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Walker DL, Gardner DK, Lane M, Tummon IS, Dumesic DA, Session DR, Thornhill AR. 2004. Cryosystem assessment by glucose uptake of blastocysts. Human Reproduction 19 Supp. 1, O-254, 88-9.

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Abbott DH, Zhou R, Bruns CM, Bird IM, Kemnitz JW, Turk JM, Dumesic DA. Pioglitazone normalizes menstrual duration and improves insulin sensitivity in a nonhuman primate model for polycystic ovary syndrome (PCOS). 86th Annual Meeting of The Endocrine Society, New Orleans, LA, June 16-19, 2004, Abstract OR14-3.

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Abbott DH, Zhou R, Barnett DK, Bruns CM, Bird IM, Kemnitz JW, Turk JM and Dumesic DA. 2004. Fetal androgen excess programs for polycystic ovary syndrome. Reproduction Abstract Series 31, Abstract #S6, p.5. Symposium: "Emerging Concepts in Reproductive Endocrinology". Joint European Conference in Reproduction and Fertility (incorporating the SRF Annual Conference for 2004), Ghent, Belgium, April 5-7, 2004.

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Session DR, Hemkumar S, Phy JL, Lesnick TG, Dumesic DA. Intra-observer and inter-observer variability in antral follicle number with three-dimensional ultrasound. 51<sup>th</sup> Annual Meeting of the Society For Gynecologic Investigation, Houston TX, March 25, 2004, Abstract 195.

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Abbott DH, Eisner JR, Goodfriend T, Medley RD, Peterson EJ, Colman RJ, Kemnitz JW, Dumesic DA. Leptin and total free fatty acids are elevated in the circulation of prenatally androgenized female rhesus monkeys. Endocrine-Reproductive Physiology Annual Research Symposium, Madison, WI, October 17, 2003, Abstract 33.

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Foong SC, Abbott DH, Lesnick TG, Session DR, Walker DL, Dumesic DA. Positive association between reduced ovarian responsiveness to recombinant human follicle-stimulating hormone therapy for in vitro fertilization and diminished intrafollicular testosterone and estradiol levels. Endocrine-Reproductive Physiology Annual Research Symposium, Madison, WI, October 17, 2003, Abstract 31.

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Zhou R, Turk JM, Hable KW, Padmanabhan V, Dumesic DA, Abbott DH. Luteal Phase Defects in Prenatally Androgenized Female Rhesus Monkeys. Endocrine-Reproductive Physiology Annual Research Symposium, Madison, WI, October 17, 2003, Abstract 19.

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Phy JL, Conover CA, Kalli KR, Thornhill AR, Walker DL, Abbott DH, Dumesic DA. Insulin Receptor Isoform Expression in Mural Granulosa and Cumulus Cells From Human Ovarian Follicles. Endocrine-Reproductive Physiology Annual Research Symposium, Madison, WI, October 17, 2003, Abstract 17.

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Walker DL, Hammitt DG, Session DR, Tummon IS, Dumesic DA, Thornhill AR. Randomized comparison of murine blastocyst cryopreservation methods. 59<sup>th</sup> Annual Meeting of the American Society for Reproductive Medicine, San Antonio, Texas, October 11-15,2003, Abstract O-165.

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Foong SC, Abbott DH, Lesnick TG, Session DR, Walker DL, Dumesic DA. Positive association between reduced ovarian responsiveness to recombinant human follicle-stimulating hormone therapy for in vitro fertilization and diminished intrafollicular testosterone and estradiol levels. 59<sup>th</sup> Annual Meeting of the American Society for Reproductive Medicine, San Antonio, Texas, October 11-15,2003, Abstract P-496.

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Phy JL, Abbott DH, Session DR, Thornhill AR, Tummon IS, Dumesic DA. Insulin concentrations in follicles of normal women undergoing in vitro fertilization positively correlate with adiposity. 59<sup>th</sup> Annual Meeting of the American Society for Reproductive Medicine, San Antonio, Texas, October 11-15,2003, Abstract P-499.

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Zhou R, Turk JM, Hable KW, Padmanabhan V, Dumesic DA, Abbott DH. Luteal Phase Defects in Prenatally Androgenized Female Rhesus Monkeys. 85rd Annual Meeting of The Endocrine Society, Philadelphia, PA, June 19-22, 2002, Abstract P3-16.

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Phy JL, Conover CA, Kalli KR, Thornhill AR, Walker DL, Abbott DH, Dumesic DA. Insulin Receptor Isoform Expression in Mural Granulosa and Cumulus Cells From Human Ovarian Follicles. 85rd Annual Meeting of The Endocrine Society, Philadelphia, PA, June 19-22, 2002, Abstract P3-39.

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Abbott DH, Bruns CM, Barnett DK, Zhou R, Colman RJ, Kemnitz JW, Padmanabhan V, Goodfriend TL, Dumesic DA. Metabolic and reproductive consequences of prenatal androgen exposure. Basic science/clinical/translational symposium. 85rd Annual Meeting of The Endocrine Society, Philadelphia, PA, June 19-22, 2002, Symposium S34-1.

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Session DR, Kalli KR, Svingen PA, Dumesic DA. Regulation of cyclin E by estradiol and insulin-like growth factor-I in the Ishikawa endometrial cancer cell line. 50<sup>th</sup> Annual Meeting of the Society For Gynecologic Investigation, Washington DC, March 27-30, 2003, Abstract 65.

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Phy J, Damario M, Session D, Thorhill A, Tummon I, Dumesic DA. Transvaginal ultrasound (TVUS) detection of multifollicular ovaries (MFO) in nonhirsute ovulatory women. 12<sup>th</sup> World Congress on Ultrasound and Gynecology, New York, NY, November, 2002, Abstract N-17.

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Abbott DH, Vasudevan JM, Eisner JR, Peterson EL, Zhou R, Dumesic DA. Prenatal programming of hyperandrogenism. 5<sup>th</sup> Athens Congress on Women's Health and Disease; Gynecologic and Reproductive Issues. Athens, Greece, September 26-29, 2002, page 258.

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Dumesic DA, Schramm RD, Peterson E, Paprocki AM, Zhou R, Abbott DH. Premature follicle luteinization as a paracrine regulator of androstenedione in prenatally androgenized female rhesus monkeys receiving follicle-stimulating hormone therapy for in vitro fertilization. 58<sup>th</sup> Annual Meeting of the American Society for Reproductive Medicine, Seattle, Washington, October 12-17, 2002, Abstract O-88.

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Abbott DH, Eisner JR, Goodfriend T, Medley RD, Peterson EJ, Colman RJ, Kemnitz JW, Dumesic DA. Leptin and total free fatty acids are elevated in the circulation of prenatally androgenized female rhesus monkeys. 84<sup>rd</sup> Annual Meeting of The Endocrine Society, San Francisco, CA, June 19-22, 2002, Abstract P2-329.

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Dumesic DA, Schramm RD, Paprocki A, Peterson E, Zhou R, Abbott DH. Mechanisms of impaired ovarian estradiol production in prenatally androgenized female rhesus monkeys receiving exogenous follicle-stimulating hormone. 84<sup>rd</sup> Annual Meeting of The Endocrine Society, San Francisco, CA, June 19-22, 2002, Abstract P2-449.

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Damario DA, Dumesic DA, Session DR, Thornhill AR, Hammitt DG, Stevens, S. Long term results of an oocyte donation program which utilizes cryopreserved embryos exclusively. 57<sup>th</sup> Annual Meeting of the American Society for Reproductive Medicine, Orlando, Florida, October 20-25, 2001, Abstract O-224.

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Dumesic DA, Schramm RD, Paprocki A, Peterson E, Zhou R, Abbott DH. Interaction between LH hormone and insulin during gonadotropin stimulation for IVF affects intrafollicular steroidogenesis in prenatally androgenized female rhesus monkeys. 57<sup>th</sup> Annual Meeting of the American Society for Reproductive Medicine, Orlando, Florida, October 20-25, 2001, Abstract O-288.

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Dumesic DA, Schramm RD, Paprocki A, Peterson E, Zhou R, Abbott DH. Prenatal androgen excess impairs blastocyst development in adult female rhesus monkeys undergoing gonadotropin stimulation for in vitro fertilization. 83<sup>rd</sup> Annual Meeting of The Endocrine Society, Denver, Co, June 20-23, 2001, Abstract OR10-5.

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Dumesic D, Famuyide O, Damario MA, Session DR, Lesnick T, Thornhill AR, McNeilly A. Insulin response to oral glucose tolerance testing (OGTT) complements 3-dimensional transvaginal sonography (3D-TVUS) in predicting number of oocytes retrieved by in vitro fertilization (IVF). 48<sup>th</sup> Annual Meeting of the Society for Gynecologic Investigation, March 14-17, 2001. Abstract 139.

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Famuyide AO, Session DR, Damario MA, Thornhill AR, Hammitt DG, Dumesic DA. 3-Dimensional transvaginal ultrasonography for ovarian follicle number predicts number of mature oocytes retrieved during IVF. 45<sup>th</sup> Annual Convention of the American Institute of Ultrasound in Medicine, Orlando, Florida, March 11-14,2001, Abstract 1515. J Ultrasound Med 2001;20:S1-S154.

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Session DR, Dudiak K, Damario DA, Singh A, Dumesic D. Comparison of sonohysterography with magnetic resonance imaging (MRI) for the evaluation of mullerian anomalies. 56<sup>th</sup> Annual Meeting of the American Society for Reproductive Medicine, San Diego, California, October 21-26,2000, Abstract O-035.

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Abbott DH, Eisner JR, Colman RJ, Kemnitz JW, Schramm RD, Goodfriend T, Dumesic DA. Prenatal Androgen Excess: Programming for PCOS? 82th Annual Meeting of The Endocrine Society, Toronto, Ontario, Canada, June 21-24, 2000, Symposium 131.

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Christian RC, Dumesic DA, Vritiska TJ, Sheedy PF, Behrenbeck T, Fitzpatrick LA. Clinical hyperandrogenism and body mass index predict coronary calcification in premenopausal women with polycystic ovary syndrome (PCOS). 82th Annual Meeting of The Endocrine Society, Toronto, Ontario, Canada, June 21-24, 2000 (Abstract O-1652).

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Eisner JR, Dumesic DA, Kemnitz JW, Colman RJ, Abbott DH. Prenatal androgen excess in female rhesus monkeys during early gestation is associated with increased total abdominal and visceral adiposity during adulthood. 82th Annual Meeting of The Endocrine Society, Toronto, Ontario, Canada, June 21-24, 2000 (Abstract P-1233).

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DG Hammitt, Singh AP, Walker DL, Sattler CA, Galantis TM, Barud KM, Wentworth MA, Damario MA, Dumesic DA. Accuracy of embryo preselection at pronuclear stage. Abstract P-464, American Society for Reproductive Medicine 1999 Annual meeting, Toronto, Ontario, Canada September 25-30, 1999.

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Damario MA, Hammitt DG, Stevens SA, Session DR, Dumesic DA. Anonymous oocyte donation performed exclusively with embryos cryopreserved at the pronuclear stage: an extended series. Abstract P-169, American Society for Reproductive Medicine 1999 Annual meeting, Toronto, Ontario, Canada September 25-30, 1999.

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Damario MA, Hammitt DG, Session DR, Dumesic DA. Embryo cryopreservation at the pronuclear stage and efficient embryo utilization optimizes the chance for a liveborn from a single oocyte retrieval. Abstract P-168, American Society for Reproductive Medicine 1999 Annual meeting, Toronto, Ontario, Canada September 25-30, 1999.

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DG Hammitt, Barud KM, Galantis TM, Wentworth MA, Walker DL, Damario MA, Singh AP, Dumesic DA. Comparison of short and long sperm-oocyte coincubation in organ culture dishes and tubes. Abstract O-039, American Society for Reproductive Medicine 1999 Annual meeting, Toronto, Ontario, Canada September 25-30, 1999.

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Eisner JR, Barnett MA, Dumesic DA, Abbott DH. Ovarian Hyperandrogenism in Adult Female Rhesus Monkeys Exposed to Prenatal Androgen Excess. 81th Annual Meeting of The Endocrine Society, San Diego, CA, June 12-15, 1999 (Abstract P3-231).

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Berger PB, Herrmann RR, Dumesic DA. Effect of estrogen replacement therapy on plasma homocysteine, folate, vitamin B<sub>6</sub>, vitamin B<sub>12</sub>, and lipid concentrations in healthy postmenopausal women. Submitted for Abstract for American College of Cardiology 48th Annual Scientific Session.

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Hammitt DG, Walker D, Sattler C, Damario MA, Singh A, Dumesic, DA: Development of Homologous Cumulus Coculture System for IVF. Abstract O-259, American Society for Reproductive Medicine 1998 Annual meeting, San Francisco, CA, October 4-9, 1998.

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Hammitt DG, Nehra A, Damario MA, Galanits T, Barud K, Dumesic DA: Cryopreservation of All Extra Sperm and Embryos Results in High Cumulative Pregnancy Rates in an Epididymal Aspiration Program. Abstract P-643, American Society for Reproductive Medicine 1998 Annual meeting, San Francisco, CA, October 4-9, 1998.

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Damario MA, Hammitt DG, Singh AP, Session DR, Dumesic DA: Pronuclear Embryo Cryopreservation Without Cleavage-Stage Embryo Selection Permits High Oocyte Retrieval-Specific Cryoaugmented Pregnancy Rates. Abstract P-045, American Society for Reproductive Medicine 1998 Annual meeting, San Francisco, CA, October 4-9, 1998.

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Goudas VT, Roche PC, and Dumesic DA: Quantification of Follicle Stimulating Hormone Receptor (FSH-r) Expression in Human Fallopian Tubes. Abstract P-851 American Society for Reproductive Medicine 1998 Annual meeting, San Francisco, CA, October 4-9, 1998.

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Damario MA, Hammitt DG, Stevens SA, Session DR, and Dumesic DA: Anonymous Oocyte Donation Performed Exclusively with Embryos Cryopreserved at the Pronuclear Stage. 1th Annual ESHRE meeting, Göteborg, June 21-24, 1998.

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Eisner JR, Dumesic DA, Kemnitz JW, Colman RJ, Abbott DH. Prenatal Androgen Excess During Early Gestation Impairs Pancreatic b-cell Insulin Responsiveness In Female Rhesus Monkeys. 80th Annual Meeting of The Endocrine Society, New Orleans, LA, June 24-27, 1998 (Abstract P1-303).

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Cataldo NA, Dumesic DA, Goldsmith PC, Jaffe RB. Immunohistochemical Localization of FAS (APO-1, CD95) In the Ovary In Polycystic Ovary Syndrome: Correlation With Apoptosis. 80th Annual Meeting of The Endocrine Society, New Orleans, LA, June 24-27, 1998 (Abstract P1-326).

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Loprinzi CL, Pisansky TM, Fonseca R, Zahasky KM, Quella SK, Sloan JA, Rummans TA, Dumesic DA, Perez EA, Novotny PJ: Venlafaxine-Associated Hot Flash Reduction in Cancer Survivors. 1998 American Society of Clinical Oncologists Annual Meeting, Los Angeles, California, May 16-19, 1998.

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Nielsen MF, Rizza RA, Nair KS, Dumesic DA. Insulin Action During Variable Hyperglycemic-Hyperinsulinemic Infusions in Hyperandrogenic Anovulatory Patients and Normal Women. Society For Gynecologic Investigation 1998 45<sup>th</sup> Annual Meeting of the SGI, Atlanta, Georgia, March 12, 1998. (Abstract P-221).

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Dumesic DA Abbott DH, Eisner JR, Herrmann RR, Welch TJ, Reed JE, and Jensen MD: Pituitary Desensitization to Gonadotropin Releasing-Hormone Increases Abdominal Adiposity in Hyperandrogenic Anovulatory Women. American Society of Reproductive Medicine 1997 Annual Meeting, Cincinnati, Ohio, October 22, 1997. (Abstract 0-147).

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Goudas VT, Hammitt DG, Damario MA, Session DR, Singh AP, Dumesic DA: Poster presentation: Presence of blood on the embryo transfer (ET) catheter is associated with a reduced in vitro fertilization (IVF) pregnancy rate (PR). American Society of Reproductive Medicine 1997 Annual Meeting, Cincinnati, Ohio, October 18-22, 1997 (Abstract P-233).

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Abbott DH, Dumesic DA, Eisner JR, Kemnitz JW, Colman RJ, and Goy RW: The prenatally androgenized female rhesus monkey: a model for polycystic ovarian syndrome (PCOS). First International Symposium on the Developmental Aspects of Androgen Excess, Minneapolis, Minnesota, June 14-15, 1997.

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Colman RJ, Eisner JR, Dumesic DA, Kemnitz JW, and Abbott DH: Bone Mineralization is Increased in Oligoovulatory Prenatally Androgenized Female Rhesus Monkeys. 79<sup>th</sup> Annual Meeting of the Endocrine Society, Minneapolis, Minnesota, June 11-14, 1997 (Abstract #P1-424).

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Eisner JR, Dumesic DA, Kemnitz JW, Colman RJ, and Abbott DH: Pancreatic B-Cell Impairment May Contribute to Altered Glucose/Insulin Dynamics in Prenatally Androgenized Female Rhesus Monkeys. 79<sup>th</sup> Annual Meeting of the Endocrine Society, Minneapolis, Minnesota, June 11-14, 1997 (Abstract #P2-420).

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Abbott DH, Eisner JR, Groome NP, Dumesic DA, McNeilly AS: Decreased Serum Levels of Inhibin B in Anovulatory Prenatally Androgenized Female Rhesus Monkeys. 16th Joint Meeting of the British Endocrine Societies, Harrogate, England, April 7-11, 1997.

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Dumesic DA, Herrmann RR, O'Brian A: The Role of Electrologists in Promoting Preventive Health Care for Hirsute Women Suspected of Hyperandrogenic Chronic Anovulation (HCA). Poster Presentation (P-377), American Society of Reproductive Medicine 1996 Annual Meeting, Boston, Massachusetts, November 2-6, 1996.

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Nehra A, Hammitt DG, Harmon WJ, Erickson LD, Walker D, Miller T, Barud K, Dumesic DA: Intracytoplasmic Sperm Injection for Male Factor Infertility. North Central Section Meeting of the American Urology Association, Inc., Tucson, Arizona, October 27-November 2, 1996.

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Eisner JR, Dumesic DA, Kemnitz JW, Colman RJ, and Abbott DH: Altered Glucose/Insulin Dynamics and Ovarian Dysfunction are Found in Prenatally Androgenized Adult Female Rhesus Monkeys with High Body Mass Index. Poster Presentation, Pennington Symposium on Nutrition and Reproduction, Baton Rouge, LA, October 20-22, 1996.

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Eisner JR, Dumesic DA, Abbott DH. Altered glucose/insulin dynamics and ovarian dysfunction are found in prenatally androgenized adult female rhesus monkeys with high body mass index. International Primatological Society/American Society of Primatologists Joint Congress, Madison, Wisconsin, August 11-16, 1996.

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Dumesic DA, Eisner JR, Goy RW. LH hypersecretion in female rhesus monkeys exposed in utero to testosterone propionate. International Primatological Society/American Society of Primatologists Joint Congress, Madison, Wisconsin, August 13, 1996.

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Eisner JR, Dumesic DA, Jemnitz JW, Abbott DH. Anovulation is associated with reduced insulin responsiveness in prenatally androgenized female rhesus monkeys. Poster Presentation (P2-644) at the 10th International Congress of Endocrinology, San Francisco, California, June 13, 1996.

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Abbott DH, Dumesic DA, Eisner JR, Kemnitz JW, Goy RW. Ovarian dysfunction in prenatally androgenized adult monkeys. Symposium on PCO, Boston, MA, May 1995, No. 1.

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Abbott DH, Dumesic DA, Eisner JR, Kemnitz JW, Goy RW. Increased fasting serum insulin levels are associated with ovarian dysfunction in prenatally androgenized, adult female rhesus monkeys. The Endocrine Society, June 1995, No. OR 31-4.

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Abbott DH, Eisner JR, Kemnitz JW, Baum ST, Dumesic DA. Increased adiposity is associated with ovarian dysfunction in prenatally androgenized female rhesus monkeys. The Endocrine Society, June 1994, No. 451.

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Dumesic DA, Julian TM, Maringer M. Attendance in small tutorial groups improves the academic performance of medical students in a problem-based learning curriculum. The Association of Professors in Obstetrics and Gynecology, March 1994, No. 14.

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Dumesic DA, Eisner JR, Abbott DH. Prenatal exposure of female rhesus monkeys to testosterone increases serum luteinizing hormone levels during adulthood. Society for Gynecologic Investigation, March 1994, No. 180.

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Windsor AM, Dumesic DA, Shapiro SS. Pelvic adhesions after laparoscopic ovarian drilling. 53rd Annual Meeting Wisconsin Society of Obstetrics and Gynecology, and ACOG Wisconsin Section, July, 1993.

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Dumesic DA, Shapiro SS. Production of immunoreactive gonadotropins with partial bioactivity may mimic hypergonadotropic hypogonadism. Wisconsin State Ob/Gyn Society, July, 1993.

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Dumesic DA, Padmanabhan V, Beitins IZ, Sonstein JS, Shapiro SS. Elevated serum levels of immunoreactive follicle-stimulating hormone (FSH) with partial bioactivity mimics hypergonadotropic hypogonadism in a woman with infertility. The Endocrine Society, June, 1993, No. 1064.

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Dumesic DA. Recommendations for improving the clinical sciences curriculum. University of Wisconsin Medical School Curriculum Retreat. Educating Medical Students: Striving for Excellence, April 14, 1993.

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Dumesic DA, Julian TJ. Examination as a measure of student knowledge is affected by the relationship between learning objectives and test questions. The Association of Professors in Obstetrics and Gynecology, March, 1993.

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Dumesic D, Pohl HA, Matteri RL, Kirkpatrick BW. Messenger ribonucleic acid (mRNA) for human chorionic gonadotropin beta subunit (hCG- $\beta$ ) is not expressed by second trimester human fetal pituitary cells. The American Fertility Society, October, 1992, No. P284.

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Dumesic DA. The ontogeny of gonadotropin regulation in the human. Second Annual Endocrinology-Reproductive Physiology Research Symposium, University of Wisconsin, September 10, 1992.

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Castillo RH, Matteri RL, Dumesic DA. Effects of gonadotropin-releasing hormone (GnRH) on luteinizing hormone (LH) glycosylation and synthesis in cultured human fetal pituitary cells. First Annual Endocrinology-Reproductive Physiology Research Symposium, University of Wisconsin, September 20, 1991, No. 11.

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Dumesic DA, Krasnow JS, Matteri RL, Koch DD. Obesity in hyperandrogenic women affects circulating estradiol levels following desensitization to gonadotropin-releasing hormone (GnRH). The American Fertility Society, October, 1991, No. O-056

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Harvey GP, Julian TM, Dumesic DA. Unique applications for the use of methotrexate in the treatment of ectopic pregnancy. Wisconsin State Ob/Gyn Society, July, 1991.

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Castillo RH, Matteri RL, Dumesic DA. Effects of gonadotropin-releasing hormone (GnRH) on luteinizing hormone (LH) glycosylation and synthesis in cultured human fetal pituitary cells. Society for Gynecologic Investigation, March, 1991, No. 198.

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Dumesic DA, Pohl HA, Matteri RL, Fisher SJ. Molecular heterogeneity of human chorionic gonadotropin in the second trimester of human development. The Endocrine Society, June, 1990, No. 1439.

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Dumesic DA, Pohl H, Castillo RH, Bridson WE. Increase in follicle-stimulating hormone (FSH) content occurs in cultured human fetal pituitary cells exposed to gonadotropin-releasing hormone (GnRH). Society for Gynecologic Investigation, March, 1990, No. 50.

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Dumesic DA, Rodriguez AA, Shapiro SS. Bioavailability of human menopausal gonadotropin is affected by its route of administration. Society for Gynecologic Investigation, March, 1990, No. 45.

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Dumesic DA, Kamel F, Terasawa E. Cultured human fetal pituitary cells metabolize gonadotropin-releasing hormone and enhance cellular LH content following gonadotropin-releasing hormone stimulation. Endocrine Society, 1989, No. 230.

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Dumesic D, Kamel F, Jaffe RB. Estradiol sensitization of cultured human fetal pituitary cells to gonadotropin-releasing hormone (GnRH): A post-GnRH receptor phenomenon. Society of Gynecologic Investigation, 1988, No. 88.

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Dumesic D, Goldsmith P, Jaffe RB. Estradiol sensitization of cultured human fetal pituitary cells to gonadotropin hormone-releasing hormone (GnRH). Society of Gynecologic Investigation, March, 1987, No. 154.

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Dandekar P, Martin M, Andreyko J, Marshall L, Taylor R, Dumesic D, Monroe S, Glass R. Polyovular follicles in IVF patients. The American Fertility Society, September, 1986, No. 149.

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Martin M, Andreyko J, Marshal L, Dumesic D, Taylor R, Glass R. The role of washed intrauterine insemination in treatment of infertility. The American Fertility Society, September 1986, No. 321.

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