

- 1) The irregularities on the articular surfaces of the human sacroiliac joint and their relationship to movement. M. Rezazadeh Valojerdi, D.A. Hogg. Anatomical Society of Great Britain and Ireland. A symposium on Histochemistry on Anatomy, July 1987.
- 2) Effect of paralysis on the development of the M-P joint in chick embryos. M. Rezazadeh Valojerdi, R.J. scorthorne. Anatomical Society of Great Britain and Ireland. A symposium on Histochemistry on Anatomy, July 1987.
- 3) The effect of human follicular fluid (FF) on preimplantation mouse embryo development in vitro. A. Hosseini, A. Karimpour, M. Rezazadeh Valojerdi. IXth word congress on in vitro fertilization and Alternate Assisted Reproduction, Vienna, Austria, April 3-7, 1995.
- 4) Inhibitory ability of the supernatants of different epididymal mouse regions. A.E.N Moghaddam, A. Hosseini, M. Rezazadeh Valojerdi. IXth word congress on in vitro fertilization and Alternate Assisted Reproduction, Vienna, Austria, April 3-7, 1995.
- 5) Development of late 2-cell mouse embryos in T6 medium with glucose, galactose, fructose and without hexose. M. Rezazadeh Valojerdi, A. Hosseini, E. Ahabadi, M.H. Nasr Esfahani. IXth word congress on in vitro fertilization and Alternate Assisted Reproduction, Vienna, Austria, April 3-7, 1995.
- 6) Development of frozen-thawed 2-cell mouse embryos in 1,2 propanediol isenhanced by co-culture with vero cells. N. Nematollahi, M. Rezazadeh Valojerdi, A. Hosseini, M. Mozdaran. IXth word congress on in vitro fertilization and Alternate Assisted Reproduction, Vienna, Austria, April 3-7, 1995.
- 7) The effect of uterine fluid on preimplantation mouse embryo development in vitro. A. Hosseini, M. Rezazadeh Valojerdi, A. Karimpour. MEFS Alexandria, October 11-14, Egypt, 1995.
- 8) Fertilisation potential of sperm in different regions of the epididymis. A. Hosseini, M. Rezazadeh Valojerdi, A.E. Moghadam. MEFS Alexandria, Egypt, October 11-14, 1995.
- 9) The effect of thawing rates on development of mouse embryos. N. Nematollahi, M. Rezazadeh Valojerdi, A. Hosseini. MEFS Alexandria, Egypt, October 11-14, 1995.
- 10) The effect of co-culture of pronuclear and 2-cell stage mouse embryos. N. Nematollahi, M. Rezazadeh Valojerdi, A. Hosseini. Middle East Fertility Society Journal. Vol1, Supple 1, Nov 1996.
- 11) Effect of co-culture of feeder cells, isolated from different regions of human oviduct, on Preimplantation mouse embryos. N. Nematollahi, M. Rezazadeh Valojerdi, A. Hosseini. Middle East Fertility Society Journal. Vol 1, Supple 1, Nov 1996.
- 12) The effect of co-culture of pronuclear and 2-cell stage mouse embryos. N. Nematollahi, M. Rezazadeh Valojerdi, A. Hosseini. Middle East Fertility Society Journal. Vol 1, Supple 1, Nov 1996.
- 13) Mouse 2 cell block is overcome by co-culture of mouse granulosa cells in human follicular fluid. S. Kazemi Ashtiani, A. Hosseini, M. Rezazadeh Valojerdi. Fourth Annual Meeting of the Middle East Fertility Society, Dubai, United Arab Emirates 27-29 Nov, 1997.
- 14) Vitrification of mouse oocyte and cleaved embryos with ethylene glycol and trehalose. N Nematollahi Mahani, H Saito, M. Rezazadeh Valojerdi, M Hiroi. Fourth Annual Meeting of the Middle East Fertility Society, Dubai, United Arab Emirates 27-29 Nov, 1997.
- 15) Study of the ultrastructure of unfertilized oocytes after intracytoplasmic sperm injection (ICSI). A. Hosseini, M Shafiei, M. Rezazadeh Valojerdi, M Khodashenas. Fourth Annual Meeting of the Middle East Fertility Society, Dubai, United Arab Emirates 27-29 Nov, 1997.
- 16) Late intracytoplasmic sperm injection of failed - fertilized oocytes. MA Akhondi, L Karimian, M. Rezazadeh Valojerdi, M Ashrafi, T Madani. MEFS, Fourth Annual Meeting of the Middle East Fertility Society, Dubai, United Arab Emirates 27-29 Nov, 1997.
- 17) The effect of glutathione and zinc on human sperm nuclear chromatin. M Sagha, MH Nasr-Esfahani, M. Rezazadeh Valojerdi. Fourth Annual Meeting of the Middle East Fertility Society, Dubai, United Arab Emirates 27-29 Nov, 1997.
- 18) The Effect of bilateral vasectomy on the testes of rats. H Nikzad, M. Rezazadeh Valojerdi, Sshareat, A Hosseini. Fourth Annual Meeting of the Middle East Fertility Society, Dubai, United Arab Emirates 27-29 Nov, 1997.
- 19) Evaluation of different methods of spreading used for prein plantation genetic diagnosis (PGD) by morphometric and ultrastructural studies on nucleus and cytoplasm. TM Taki, H Baharvand, H Gourabi, M. Rezazadeh Valojerdi. Fifth Annual Meting of the Middle East Fertility Society (MEFS), Amman-Ordan, Nov 18-20, 1998.
- 20) Chromatin protamine deficiency and sperm ultra-structural morphology. M H Nasr-Esfahani, F Golshan-Iranpour, M. Rezazadeh Valojerdi, SM Ahmadi, S A Kalantaree, M Taghee Altarchee. Fifth Annual Meting of the Middle East Fertility Society (MEFS), Amman-Ordan, Nov 18-20, 1998.
- 21) Survival, fertilization and developmental rate of MII mouse oocyte after vitrification in ethylene glycol. M Salehnia, M. Rezazadeh Valojerdi, MEFS, Amman- Ordn, Volume 3, Supple 3, Nov 1998.
- 22) Correlation between developmental capacity of prenatal ovarian follicles with follicle developmental stage. N Nematollahi, H Saito, M Rezazadeh M. Rezazadeh Valojerdi. M Hiroi, Fifth Annual Meting of the Middle East Fertility Society (MEFS), Amman-Ordn, Nov 18-20, 1998.
- 23) Case report: Sperm chromatin instability could be an important for failed fertilization of round sperm in ICSI. A Rezai, F Golshan-Iranpour, M Mardani, MH Nasr-Esfahani, M. Rezazadeh Valojerdi, M Taghee-Altreche. Fifth Annual Meting of the Middle East Fertility Society (MEFS), Amman-Ordn, Nov 18-20, 1998.
- 24) Relation between sperm chromatin packing and in vitro fertilization rate using CMA3 fluorochrome. F Golshan-Iranpour, MH Nasr-Esfahani, M. Rezazadeh Valojerdi, A Rezai, B Fruhan, M Barekatein, M Labbfat, M Taghee-Altreche. Fifth Annual Meting of the Middle East Fertility Society (MEFS), Amman-Ordn, Nov 18-20, 1998.
- 25) Human follicular fluid increase mouse fertilization. Kazemi Ashtiani S, A Hosseini, M. Rezazadeh Valojerdi. Fifth Annual Meting of the Middle East Fertility Society (MEFS), Amman-Ordn, Nov 18-20, 1998.
- 26) Cultured ampullary epithelial cells of hamster oviduct improve mice embryo development due to the reduction of iron concentration in the culture media. H Baharvand, M. Rezazadeh Valojerdi. Fifth Annual Meting of the Middle East Fertility Society (MEFS), Amman-Ordn, Nov 18-20, 1998.
- 27) Developmental rate of two-cell mouse after vitrification in two different solutions of ethylene glycol. M Movahedin, M. Rezazadeh Valojerdi. Fifth Annual Meting of the Middle East Fertility Society (MEFS), Amman-Ordn, Nov 18-20, 1998.
- 28) Co-culture of mouse embryos with ampullary and isthmic epithelial cell of hamster oviduct. H Baharvand, M. Rezazadeh Valojerdi, SK Ashtiani, Fifth Annual Meting of the Middle East Fertility Society (MEFS), Amman-Ordn, Nov 18-20, 1998.
- 29) The effects of unilateral vasectomy or the testes of wistar rats. H Nikzai, M. Rezazadeh Valojerdi, A Hosseini, S Sharif. Fifth Annual Meting of the Middle East Fertility Society (MEFS), Amman-Ordn, Nov 18-20, 1998.
- 30) Development of mice embryos after co-culture with oviduct epithelial cells derived from hamster following hMG/hCG injection is greatly affected by response of hamster to gonadotropins. H Baharvand, M. Rezazadeh Valojerdi, TM Taki. Fifth Annual Meting of the Middle East Fertility Society (MEFS), Amman-Ordn, Nov 18-20, 1998.
- 31) High survival rate of frozen-thawed preantral mouse follicles in relation to different vitrification solution. H Eimani, A Hosseini, M. Rezazadeh Valojerdi. Fifth Annual Meting of the Middle East Fertility Society (MEFS), Amman-Ordn, Nov 18-20, 1998.
- 32) Cytogenetic analysis of failed-fertilized oocytes after in vitro fertilization and intracytoplasmic sperm injection. H Mozdaran, F Aghdaci, M. Rezazadeh Valojerdi.
1. The sixth Annual Meeting of the Middle East Fertility Society (MEFS), Sharm EL Sheikh- Southern simai, Egypt Nov 24 – 26, 1999.
- 33) Maturation of vitrified and non-vitrified germinal vesicle stage of mouse oocyte with recombinant FSH. H Eimani, A Hosseini, M. Rezazadeh Valojerdi.
2. The sixth Annual Meeting of the Middle East Fertility Society (MEFS), Sharm EL Sheikh- Southern simai, Egypt Nov 24 – 26, 1999.

- 34) Maturation of vitrified and non-vitrified germinal vesicle stage of mouse oocyte with insulin, transferrin, HCG and rFSH. H. Eimani, A. Hosseini, M Rezazadeh Valojerdi, Alpha "ART, Science and Fiction" The second international alpha congress, Copenhagen, Denmark, Sep 16-19, 1999.
- 35) Essential amino acids in sequential media could be a collapsing factor for long-time blastocyst culture. H Baharvand, M Rezazadeh Valojerdi. 16th Annual Meeting, European Society of Human Reproduction and Embryology, Bologna, June 25-28, Italy, 2000.
- 36) Overcoming blastocyst collapse and improvement of blastocyst development by modified combination of sequential culture media and co-culture. H Baharvand, M Rezazadeh Valojerdi. 17th Annual Meeting of the European Society of Human Reproduction and Embryology, Lausanne, Switzerland, 1-4 July, 2001.
- 37) Mouse embryo development on columnar polarized epithelial cells of human oviduct compared with conventional non-polarized helper cell. MR Baghban Eslami Negad, M Rezazadeh Valojerdi, S Kazemi. Twin-Meeting, Alpha - Andrology 2003, Antwerp, Belgium, Sep 24-27, 2003.
- 38) Influence of direct electrical current pulsing murine oocyte maturation and development. H Eimani, M Rezazadeh Valojerdi, MH Nasr Esfahani, H Baharvand, S Kazemi, A Shahverdi. Twin-Meeting, Alpha - Andrology 2003, Antwerp, Belgium Sep 24-27, 2003.
- 39) Co-culture of mouse embryo with polarized columnar epithelial cell of human uterus. MR Baghban Eslami Negad, M Rezazadeh Valojerdi, S Kazemi, Taki Al-Tarhi. The 10th Annual Meeting of the Middle East Fertility Society (MEFS), Beirut-Lebanon, 10-13, 2003.
- 40) Comparison of the effects of different vitrification methods on two-cell mouse embryos. M Ramezani, M Rezazadeh Valojerdi, K Parivar. The 10th Annual Meeting of the Middle East Fertility Society (MEFS), Beirut-Lebanon, 10-13, 2003.
- 41) A prospective randomized comparison of two commercial embryo transfer medium in IVF/ICSI cycles. L Karimian, M Rezazadeh Valojerdi, AR Baghestani, A Moen. 20th Annual Meeting of the European Society of Human Reproduction & Embryology, Berlin, Germany, 29-30 June 2004.
- 42) Laser assisted hatching of human embryos in women with advanced age and with no previous failure of implantation: a prospective randomized trial study. L Karimian, M Rezazadeh Valojerdi, P Eftekhar, AR Baghestani. 21st Annual Meeting of the, Ecropena Society of Human Reproduction and Embryology, Copenhagen, Denmark, 19-22 June 2005.
- 43) Cryopreservation of mouse two-cell embryos: Effect of vitrification procedures. M Ramezani, M Rezazadeh Valojerdi. 21st Annual Meeting of the, Ecropena Society of Human Reproduction and Embryology, Copenhagen, Denmark, 19-22 June 2005.
- 44) The effect of fibroblast growth factor on differentiation of mouse embryonic stem cells – derived cardiomyocytes. S Khezri, H Sepahi, H Baharvand, M Rezazadeh Valojerdi. 21st Annual Meeting of the, Ecropena Society of Human Reproduction and Embryology, Copenhagen, Denmark, 19-22 June 2005.
- 45) Evaluating the effects of oxytocin on cardiomyocyte differentiation of mouse embryonic stem cells. L Hatami, M Rezazadeh Valojerdi, SJ Mowla. 4th Asian-Pacific International Congress of Anatomists, Kusadasi-Turkey, 7-10 Sep 2005.
- 46) Axotomy- induced degeneration in adult spinal motoneurons and their synapses. AA Delshad, T Tiriahi, M Rezazadeh Valojerdi. 4th Asian-Pacific International Congress of Anatomists, Kusadasi-Turkey, 7-10 Sep 2005.
- 47) Effect of BMP-4 on cardiomyocyte differentiation from mouse ES cells in serum-containing media. M Fakhr Taha, M Rezazadeh Valojerdi, SJ Mowla. 4th Asian-Pacific International Congress of Anatomists, Kusadasi-Turkey, 7-10 Sep 2005.
- 48) Implementation of preimplantation genetic diagnosis in Royan Institute. H Gourabi, M Rezazadeh Valojerdi, L Karimian, P Eftekhar Yazdi, The Twelfth Annual Meeting of the Middle East Fertility Society (MEFS), LUXOR- Egypt, Nov 23-26, 2005.
- 49) Polarizing of human uterine and fallopian tubal epithelial cells on extra cellular matrix at first passage. MR Baghban Eslami Nejad, M Rezazadeh Valojerdi, S Kazemi Ashtiani, P Eftekhar Yazdi. The Twelfth Annual Meeting of the Middle East Fertility Society (MEFS), LUXOR- Egypt, Nov 23-26, 2005.
- 50) Comparison of two polarized culture systems prepared from female genital tract on murine one and two-cell embryos development. MR Baghban Eslami Nejad, M Rezazadeh Valojerdi, S Kazemi Ashtiani, P Eftekhar Yazdi, The Twelfth Annual Meeting of the Middle East Fertility Society (MEFS), LUXOR- Egypt, Nov 23-26, 2005.
- 51) Gene Expression profile in erythrocytes derived from embryonic stem cells. MB Boroujeni, M Salehnia, M Rezazadeh Valojerdi, SJ Mowla, M Forouzandeh, E Hajizadeh. Indo-French Congress on Gynecologic Endoscopy, Ultrasound & Infertility, Rotuna- The Center for Human Reproduction, Mumbai, nov 23-26, 2006.
- 52) The effect of co-culture system and erythropoietin on differentiation of embryonic stem cells into erythroid colonies and the ability of the differentiated cells on colony formation in-vivo. M Beigi Boroujeni, M Salehnia, M Rezazadeh Valojerdi, SJ Mowla, M Frouzandeh. 2nd international of student award and congress in reproductive medicine, Yazd, Iran, spring 2007.
- 53) The effect of progesterone and exogenous gonadotropin on preimplantation mouse embryo development and implantation. S Rasi Ghaemi, M Salehnia, M Rezazadeh Valojerdi. 2nd international of student award and congress in reproductive medicine, Yazd, Iran, spring 2007.
- 54) Numerical chromosomal abnormalities assay by electrofusion technique after maternal chemotherapy with cyclophosphamide in preimplantation mouse embryos. Z Barekat, H Gourabi, P Eftekhar, M Rezazadeh Valojerdi. 2nd international of student award and congress in reproductive medicine, Yazd, Iran, spring 2007.
- 55) The effect of necrotic blastomere removal on vitrified-warmed 4-cell stage mouse embryos development. R Fathi, M Rezazadeh Valojerdi, P Eftekhar Yazdi. 2nd international of student award and congress in reproductive medicine, Yazd, Iran, spring 2007.
- 56) Effect of retinoic acid on maturation and development of immature mouse oocytes and resulted embryo from their fertilization in vitro. LS Tahaci, H Eimani, K Parivar, M Rezazadeh Valojerdi, S Kazemi, A Shahverdi, P Eftekhar, R Omani Samani, H Baharvand. 2nd international of student award and congress in reproductive medicine, Yazd, Iran, spring 2007.
- 57) Developmental and ultra structural studies of zygotes derived from reconstructed oocytes of old mice using nuclear transfer and activated sperm. A Shahverdi, M Movahedin, M Rezazadeh Valojerdi, S Kazemi Ashtiani. 2nd international of student award and congress in reproductive medicine, Yazd, Iran, spring 2007.
- 58) Ultra structural studies of zygotes derived from reconstructed oocytes of old mice using nuclear transfer and activated sperm. A Shahverdi, M Movahedin, M Rezazadeh Valojerdi, S Kazemi Ashtiani. 23rd annual meeting of the European society of human reproduction and embryology, Lyon 2007.
- 59) An Update on Anestrous Synchronization in Sheep. H Solgi, M Rezazadeh Valojerdi, P Eftekhar Yazdi, A Shahverdi, M Daneshzadeh, A Dalman, F Hasani, V Slavashi. 58th Annual Meeting of the European Association for Animal Reproduction, Dublin, Irland, August 26th- 29th, 2007.
- 60) Varicocele and antisperm antibody: Fact or fiction? H Djalali, A Mehrsai, M Rezazadeh Valojerdi, Y Djalali, GR Pourmand. 8th royan international twin congress, Tehran, Iran, September 2007.
- 61) The effect of necrotic blastomere removal on vitrified-warmed 4-cell stage mouse embryo development. R Fathi, M Rezazadeh Valojerdi, P Eftekhar Yazdi. 8th royan international twin congress, Tehran, Iran, September 2007.
- 62) Apoptosis in mouse embryos co-cultured with polarized or non-polarized uterine epithelial cells using sequential culture media. M Azadbakht, M Kader Salami, M Rezazadeh Valojerdi, SJ Mowla. 8th royan international tw in congress, Tehran, Iran, September 2007.
- 63) Galectin-9: spatial expression and subcellular localization in the human endometrium. M Azadbakht, M Kader Salami, M Rezazadeh Valojerdi, M Iwahashi. 8th royan international twin congress, Tehran, Iran, September 2007.
- 64) The effect of necrotic blastomere removal on vitrified-warmed 4-cell stage mouse embryo development. R Fathi, M Rezazadeh Valojerdi, P Eftekhar Yazdi. 14th world congress on in vitro fertilization & 3rd world congress on in vitro maturation, Canada, September 2007.
- 65) Effect of nuclear droplet volume on reconstructed embryo development after nuclear transfer of sleep oocyte. F Hasani, H Eimani, A Dalman, PE Yazdi, M Rezazadeh Valojerdi, MT Daneshzadeh, R Fakheri, SK Ashtiani, A Shahverdi. 14th world congress on in vitro fertilization & 3rd world congress on in vitro maturation, Canada, September 2007.
- 66) Retinoic acid on in-vitro maturation of mouse oocytes and resulted embryo development. LS Tahaci, H Eimani, K Parivar, M Rezazadeh Valojerdi, M Daneshzadeh, R Fakheri, PE Yazdi, R Omani samani, H Baharvand. 14th world congress on in vitro fertilization & 3rd world congress on in vitro maturation, Canada, September 2007.
- 67) Improvement of the early cloned sheep embryo development on vero cell monolayer. A Dalman, H Eimani, F Hasani, PE Yazdi, M Rezazadeh Valojerdi, MT Daneshzadeh, R Fakheri, SK Ashtiani, A Shahverdi. 14th world congress on in vitro fertilization & 3rd world congress on in vitro maturation, Canada, September 2007.
- 68) In-vitro maturation of sheep cumulus-oocyte complexes follow vitrification by conventional and cryoprot methods. B Ebrahimi, M Rezazadeh Valojerdi, P Eftekhar Yazdi, H Baharvand. Alpha 2008 Seventh Biennial Conference, Istanbul-Turkey, May 2-4, 2008.
- 69) Evaluation of cell death in in-vitro matured follicles after vitrification of mouse ovary. T Mazoochi, M Salehnia, M Rezazadeh Valojerdi, SJ Mowla, M Moghadam. Alpha 2008 Seventh Biennial Conference, Istanbul-Turkey, May 2-4, 2008.
- 70) Development of vitrified-warmed mouse embryos co-cultured with polarized or non-polarized uterine epithelial cells using sequential culture media. M Azadbakht, M Rezazadeh Valojerdi, SJ Mowla. Alpha 2008 Seventh Biennial Conference, Istanbul-Turkey, May 2-4, 2008.
- 71) Expression of two survivin variants in different developmental stages of mouse ovaries. T Mazoochi, M Salehnia, M Rezazadeh Valojerdi, SJ Mowla. Alpha 2008 Seventh Biennial Conference, Istanbul-Turkey, May 2-4, 2008.
- 72) Survival rate of preantral follicles derived from vitrified neonate mouse ovarian tissue by conventional method. S Safari, H Eimani, MS Mehranjanji, MH Abnosi, M Rezazadeh Valojerdi, P Eftekhar Yazdi. Alpha 2008 Seventh Biennial Conference, Istanbul-Turkey, May 2-4, 2008.
- 73) Comparison study between intact and non-intact intramuscular autologous mouse ovaries. SF Siadat, H Eimani, PE Yazdi, M Rezazadeh Valojerdi, A Shahverdi. Alpha 2008 Seventh Biennial Conference, Istanbul-Turkey, May 2-4, 2008.
- 74) Distribution of Integrins in the Mouse Endometrium During the Oestrous Cycle. M Payghambari, M Salehnia, M Forouzandeh Moghadam, M Rezazadeh Valojerdi, E Hajizadeh. Royan International twin Congress (9th Congress on Reproductive Biomedicine, 4th Congress on Stem cell Biology and Technology), Tehran, 27-29 Aug, 2008.
- 75) The Effect of Ovarian Tissue Vitrification on Expression of p53 in Cultured Ovarian Follicle. T Mazoochi, M Salehnia, M Rezazadeh Valojerdi. Royan International twin Congress (9th Congress on Reproductive Biomedicine, 4th Congress on Stem cell Biology and Technology), Tehran, 27-29 Aug, 2008.

- 76) Flow cytometric analysis of antral follicles isolated from vitrified and nonvitrified ovaries in vitro. T Mazoochi, M Salehnia, M Rezazadeh Valojerdi, SJ Mowla, M Nikangosfer. 14th congress of Iranian society for reproductive medicine, winter 2008.
- 77) Effect of granulosa cells co-culture and retinoic acid on maturation and development of immature mouse oocytes in vitro. H Eimani, LS Tahaei, K Parivar, M Rezazadeh Valojerdi, S Kazemi, A Shahverdi, P Eftekhar, H Baharvand. 14th congress of Iranian society for reproductive medicine, winter 2008.
- 78) The effect of estrogen and progesterone hormones on the endometrial of ovariectomized mice. F Feighambari, M Salehnia, M Forouzandeh Moghadam, M Rezazadeh Valojerdi, F Hajizadeh. 14th congress of Iranian society for reproductive medicine, winter 2008.
- 79) Effect of serum starvation and full confluence on cell cycle synchronization and apoptosis of goat dermal fibroblast. A Dalman, P Eftekhar Yazdi, A Shahverdi, H Gourabi, R Fakheri, E Janzamin, F Sadeghan. 13th World Congress on Human Reproduction, Venice 2009.
- 80) Synchronization cell cycle of goat fibroblast by serum starvation causes apoptosis. A Dalman, PE Yazdi, MR Valojerdi, A Shahverdi, H Gourabi, E Janzamin, R Fakheri, F Sadeghan. 13th World Congress on Human Reproduction, Venice 2009.
- 81) survival rate of preantral follicles derived from vitrified neonate mouse ovarian tissue by cryotop and conventional methods. S Manzoori, H Eimani, M Soleimani, M Abnosi, M Rezazadeh Valojerdi, P Eftekhar Yazdi, A Shahverdi, H Gourabi. 3rd Yazd international student award and congress in reproductive medicine, spring 2009.

- 1) Sex Differences in the Morphology of the Auricular surfaces of the Human Sacroiliac joint. M Rezazadeh Valojerdi, D.A. Hogg. Clinical Anatomy 2:63-67, 1989.
- 2) Age changes in the human sacroiliac joint: joint fusion. M Rezazadeh Valojerdi, N Salsabili, D.A. Hogg. Clinical Anatomy 2:253-261, 1989.
- 3) Anatomical Note: The occurrence of accessory sacroiliac joints in man. M Rezazadeh Valojerdi, D.A. Hogg. Clinical Anatomy 3: 257-260, 1990.
- 4) Variations in thickness of articular cartilage in the human sacroiliac joint. N.Salsabili, M Rezazadeh Valojerdi, D.A. Hogg. Clinical Anatomy 8: 388-390, 1995.
- 5) Stages of development of renal glomeruli in the newborn Rat kidney. M.Nobakht, M.S. M.T. Taki, M Rezazadeh Valojerdi, S. Sharati Torbaghan. Medical Journal of the Islamic Republic of Iran. Vol 9, No: 2, 147-152, 1995.
- 6) The effect of vero cell on development of one and two cell mouse embryos. M Rezazadeh Valojerdi, N Nematallahi, A Hosseini, Hossein Mozdani. Middle East Fertil Society Journal. Vol 2, No: 1, 35-41, 1997.
- 7) Morphological study of mouse (BALB/c) thymus after high and low dose dexamethasone treatment. B Nikafsi, T.M. Taki, M Rezazadeh Valojerdi, M.H. Alimohammadian. Medical Journal of the Islamic Republic of IRAN, vol 12, No: 1, 65-69, 1998.
- 8) Effect of vero cell co-culture on the development of frozen - thawed two - cell mouse embryos. N Nematallahi, M Rezazadeh Valojerdi. Assist Reprod Genet, vol 16, No: 7, 380-384, 1999.
- 9) Chromomycin A3' staining as a useful tool for evaluation of male fertility. F Golshan Iranpour, M.H. Nasr-Esfahani, M Rezazadeh Valojerdi, M.T. AL-tiraihi. Assist Reprod Genet, vol . 17 , No. 1, 60-66, 2000.
- 10) Sciatic nerve transection in neonatal rats induces apoptotic neuronal death in L5 dorsal root ganglion. MH Bahadori, M.T. AL-tiraihi, M Rezazadeh Valojerdi. Journal of Neurocytology 30, 125-130, 2001.
- 11) Ultrastructure of follicles after vitrification of mouse ovarian tissue. M Salehnia, E Abbasian Moghadam, M Rezazadeh Valojerdi. Fertil Steril, Vol 78, NO: 3, 644-645, 2002.
- 12) Improvement of development of vitrified two-cell mouse Embryos by vero cell co-culture. M Rezazadeh Valojerdi, M Movahedin, A. Hosseini. Journal of Assisted Reproduction & Genetics. Vol 19, No: 1, 31-32, January 2002.
- 13) Ultrastructural analysis of serotoli and myoid cells in non-obstructive azoospermia men admitted to TEISI-ICSI. M Karimpour, A Hosseini, M Rezazadeh Valojerdi, S Hosseini. Yakhsh Medical Journal Vol 4, No: 16, PP:179-185, 2003.
- 14) Quantitative and Qualitative changes of the seminiferous epithelium induced by Ga,ALAs. (830 nm) laser radiation. M Fakher Taha, M Rezazadeh Valojerdi. Lasers in surgery Medicine 34:859, 2004.
- 15) Establishment and in vitro differentiation of a new embryonic stem cell line from human blastocyst. H Baharvand, S Kazemi Ashtiani, M Rezazadeh Valojerdi. A Shahverdi. A tace, D Sabour. International Society of Differentiation 72:224-229, 2004.
- 16) The effect of different concentrations of GM-CSF on the development of pre-implantation embryos in mice (pilot study). B Sheikholeslami, M Salehnia, M Rezazadeh Valojerdi, Iranian Journal of Reproductive Medicine Vol 2, NO: 1, pp: 12-14,2004.
- 17) Effect of six and ten-day- old chick embryo amniotic fluid on development of two-cell mouse embryo. F Esmaeli, M Rezazadeh Valojerdi. Exp. Anim. 53(5), 453-456, 2004.
- 18) In vitro maturation of fresh and frozen- thawed mouse round spermatids. M Movahedin, A Ajeen, N Ghorbanzadeh, T Tiraihi, M Rezazadeh Valojerdi, A Kazemnejad. Andrologia 36, 269-276, 2004.
- 19) Assessment of epidermal growth factor (EGF) effects on development of vitrified mouse morulae to the blastocyst stage. S.M. Koruji, M Movahedin, M Rezazadeh Valojerdi, Iranian Biomedical Journal 8(2): 77-82, 2004.
- 20) Developmental potential and ultrastructural injuries of metaphase II (MII) mouse oocytes after slow freezing or vitrification. M Rezazadeh Valojerdi, M Salehnia. Journal of Assisted Reproduction and Genetics, Vol 22, No: 3, 2005.
- 21) A comparison of polarized and non-polarized human endometrial monolayer culture systems on murine embryo development. M.R Baghban Eslami Nejad, M Rezazadeh Valojerdi, S Kazemi. Journal of Experimental & Clinical Assisted Reprod. PP: 1-8, 2005.
- 22) Evaluation of antisperm antibodies in infertile men associated with varicocele. Pre and post varicocelectomy. A Mehrsai, M Rezazadeh Valojerdi, H Djaldati, Gh. Poordam. Brief communication, Saudi Med J 26(9), 447, 2005.
- 23) A morphometric study on the early stages of dendrite changes in the axotomized motoneuron of the spinal cord in newborn rats. F Peyghambari, M Rezazadeh Valojerdi, MTaki Tiraihi. Neurological Research; 27, 6; Health & Medical Complete, PP: 586,2005.
- 24) Effect of three vitrification methods on development of two-cell mouse embryos. M. Ramezani, M. Rezazadeh Valojerdi, K. Parivar. Cryoletters, 26(2), 85-92, 2005.
- 25) Effect of DEHP (Di-2-Ethyl Hexyl-Phthalate) on resumption of meiosis and in-vitro maturation of mouse oocytes and development ofresulfating embryos. H Eimani, A Dalman, SA Haerje-Rohani, S Kazemi, F Hassani, M Rezazadeh Valojerdi, H Baharvand, A Shahverdi,, RO samani. Yakhsh Medical Journal, 7(2), 56-61 ,2005.
- 26) Effect of β-mercaptoethanol with and without BSO (DL-Buthionine Sulfoximine) on resumption of meiosis, in vitro maturation and embryo development of immature mouse oocytes. H Eimani, F Hassani, SA Haerje-Rohani, S Kazemi, AH Shahverdi, H Baharvand, P Eftekhar-Yazdi, RO samani. Yakhsh Medical Journal, 7(4), 236-241 2006
- 27) Generation of new human embryonic stem cell lines with diploid and triploid karyotypes. H Baharvand, S Kazemi, A Tace, M Massumi, M Rezazadeh Valojerdi, P Eftekhar-Yazdi, SZ Moradi, A Farrokhi. Development Growth and Differentiation 48, 117-128, 2006.
- 28) Computerized Three-Dimensional reconstruction of cartilage canals in chick tibial chondroepiphysis. MRB Eslaminejad, M Rezazadeh Valojerdi, P Eftekhar-Yazdi. Anat. Histol. Embryol., 35, 247-252, 2006.
- 29) Efficacy of human embryo transfer medium: a prospective randomized clinical trial. M. Rezazadeh Valojerdi, I. Kariman, P Eftekhar-Yazdi, MAS Gilani, T Madani, AR Baghestani. J Assist Reprod Genet., 23(5), 207-212, 2006.
- 30) Effect of bone morphogenic protein-4 (BMP-4) on adipocyte differentiation adipocyte from mouse embryonic stem cells. MF Taha, M Rezazadeh Valojerdi, SJ Mowla. Anat. Histol. Embryol., 35, 271-278, 2006.
- 31) Effect of fragment removal on blastocyst formation and quality of human embryos. P Eftekhar-Yazdi, M Rezazadeh Valojerdi, SK Ashtiani, MB Eslaminejad, I. Kariman, RHM Online, 13(6), 823-832, 2006.
- 32) The effect of different concentration of leukemia inhibitory factor on the development of isolated preantral follicles from fresh and vitrified mouse ovaries. K Haidari, M Salehnia, M Rezazadeh Valojerdi, Iranian Biomedical Journal, 10(4), 185-190, 2006.
- 33) Effect of basic fibroblast growth factor on cardiomyocyte differentiation from mouse embryonic stem cells. S Khezri, M Rezazadeh Valojerdi, H Sepahi, H Baharvand. Saudi Med J., 28(2), 477-482, 2006.
- 34) Varicocele and antisperm antibody: fact or fiction? H Djaldati, A Mehrsai, M Rezazadeh Valojerdi, G Djaldat, G Pourmand. Sohreh medical journal, Vol. 99, Number 1, January 2006.
- 35) Light and electron microscopic study of epithelial cells from the human oviduct and uterus cultured on extracellular matrix gel. MRB Eslaminejad, M Rezazadeh Valojerdi, S Kazemi, P Eftekhar-Yazdi. The Journal of Reproductive Medicine, 52(6),503-512, 2007.
- 36) Effect of oxytocin on cardiomyocyte differentiation from mouse embryonic stem cells. I. Hatami, M Rezazadeh Valojerdi, SJ Mowla. International Journal of Cardiology, 117, 92-101, 2007.
- 37) Effect of bone morphogenetic protein-4 (BMP-4) on cardiomyocyte differentiation from mouse embryonic stem cell. MF Taha, M Rezazadeh Valojerdi, SJ Mowla. International Journal of Cardiology, 120(1), 92-101, 2007.
- 38) Development of mouse embryonic co-cultured with polarized or non-polarized utrine epithelial cells using sequential culture media. M Azadkhah, M Rezazadeh Valojerdi, SJ Mowla. Animal Reproduction Science, 100(1-2), 141-157, 2007.
- 39) Survival rate of preantral follicles derived from vitrified neonate mouse ovarian tissue by cryotop and conventional methods. H. Eimani, S.S. Mamzori, M.M. Soleimani, M.H. Abnosi, M Rezazadeh Valojerdi, P Eftekhar Yazdi, A. Shahverdi, H. Gourabi, Biofactors, 31(2), 117-126, 2007.
- 40) Ultrastructural Characteristics of Mouse Preantral Follicles Isolated from Vitrified and Non Vitrified Ovaries after in Vitro Maturation. K Haidari, M Salehnia, M Rezazadeh Valojerdi, Yakhsh Medical Journal, 9(3), 1-24, 2007.
- 41) Comparison of Embryo Development between Intracytoplasmic and Pulse-Assisted Sperm Injection after Treating Mouse Sperms by Caspase-3 Inhibitor. A Shahverdi, M Movahedin, M Rezazadeh Valojerdi, S Kazemi Ashtiani. Iranian Biomedical Journal 11 (4): 245-250 (October 2007).
- 42) Comparison of gene expression profiles in erythroid-like cells derived from mouse embryonic stem cells differentiated in simple and co-culture system. MB Bonjani, M Salehnia, M Rezazadeh Valojerdi, SJ Mowla, M Forouzandeh, E Hajizadeh. American Journal of Hematology, 83(2), 109-15, 2008.
- 43) Morphologic, ultrastructural, and biochemical identification of apoptosis in vitrified-warmed mouse ovarian tissue. T Marzochi, M Salehnia, M Rezazadeh Valojerdi, SJ Mowla. Fertility and Sterility, 90(1), 480-6, 2008.
- 44) Effect of laser zona pellucida opening on clinical outcome of assisted reproduction technology in patient with advanced female age, recurrent implantation failure, or frozen-thawed embryos. M Rezazadeh Valojerdi, P Eftekhar-Yazdi, I. Kariman, SK Ashtiani. Fertility and Sterility, 90(1), 84-91, 2008.
- 45) Ultrastructure of the seminal vesicle epithelium in the acute phase of spinal cord transaction. HD Dashdorj, M Rezazadeh Valojerdi, Neurological Research, 30(3), 487-492, 2008.
- 46) Developmental potential of isolated blastomeres from early mouse embryos in the presence and absence of LIF and GM-CSF. B Sheikholeslami, M Salehnia, M Rezazadeh Valojerdi, M Ramezanzadeh. J Assist Reprod Genet, 25, 7-12, 2008.
- 47) Effect of laser-assisted hatching and necrotic blastomere removal on the development of vitrified-warmed four-cell mouse embryos. R Fath, M Rezazadeh Valojerdi, P Eftekhar-Yazdi. J Assist Reprod Genet, 25(7), 333-9, 2008.
- 48) Effect of bone morphogenic protein-4 on cardiac differentiation from mouse embryonic stem cells in serum-free and low-serum media. M Fakher Taha, M Rezazadeh Valojerdi. International Journal of Cardiology, 127, 78-87, 2008.
- 49) Development of vitrified-warmed mouse embryos co-cultured with polarized or non-polarized utrine epithelial cells using sequential culture media. M Azadkhah, M Rezazadeh Valojerdi, Journal of Assisted Reproduction and Genetics, 25, 251-261, 2008.
- 50) The Effect of Progesterone and Exogenous Gonadotropin on Preimplantation Mouse Embryo Development and Implantation. S Rasu Ghaemi, M Salehnia, M Rezazadeh Valojerdi. Experimental Animals, 57(1), 27-34, 2008.
- 51) Royan Successful Experience in Closing the Sheath. S Kazemi Ashtiani, M H Nasr-Esfahani, M Hosseini, F Mostavi, M Hajian, M Roushanfar, P Abesi, M Meimandi, M Rezazadeh Valojerdi, H Gourabi, A Shahverdi, H Baharvand, A Vosough Dizaji, M Vajgani, M Safahani, M T Daneshzadeh, R Radpour, I Salashouri. Yakhsh Medical Journal, 10(3), 193-200, 2008.
- 52) Endometrial Receptivity to Implantation in Humans: Biochemical and Molecular Aspects. M Kabir Salmani, M Rezazadeh Valojerdi, A Hosseini. Yakhsh Medical Journal, 10(1), 193-200, 2008.
- 53) Previous maternal chemotherapy by cyclophosphamide (Cp) causes numerical chromosomal abnormalities in preimplantation mouse embryos. Z Barakati,b, H Gourabi, M Rezazadeh Valojerdi, P Eftekhar Yazdi. Reproductive Toxicology 26 (2008) 278-281
- 54) Ultrastructural study of isolated mouse preantral follicles co-cultured with cumulus cells with leukemia inhibitory factor. K Haidari, M Salehnia, M Rezazadeh Valojerdi, S Pourhyarmandan. Iranian Journal of Reproductive Medicine, Vol. 6, No. 4, 2008 187-192.
- 55) The changes in morphology and morphometrical indices of endometrium of ovariectomized mice in response to exogenous ovarian hormone. F Feighambari, M Salehnia, M Forouzandeh Moghadam, M Rezazadeh Valojerdi, E Hajizadeh. Iranian Journal of Reproductive Medicine, Vol. 6, No. 3, 2008 125-131.
- 56) The effect of leukemia inhibitory factor and coculture on the in vitro maturation and ultrastructure of vitrified and nonvitrified isolated mouse preantral follicles. K Heidari, M Salehnia, M Rezazadeh Valojerdi. Fertil Steril, 2008; 90: 2389-97.
- 57) Comparison study between intra- and non-intra utricle autologous mouse ovaries. H Eimani, SF Siasi, P Eftekhar-Yazdi, K Parivar, M Rezazadeh Valojerdi, A Shahverdi, RHM Online, Vol 18 No 1, 2009 53-60
- 58) Effect of mono-(2-ethylhexyl) phthalate (MEHP) on resumption of meiosis, in vitro maturation and embryo development of immature mouse oocytes. A Dalman, H Eimani, H Sepahi, S K Ashtiani, M Rezazadeh Valojerdi, A Shahverdi, H Gourabi. Biofactors 33 (2008) 149-155.
- 59) Transplantation and homing of mouse embryonic stem cells treated with erythropoietin in spleen and liver of irradiated mice. M Beigi Boroujeni, M Salehnia, M Rezazadeh Valojerdi, M Forouzandeh Moghadam. Iranian Biomedical Journal, Vol 13, No 2, 2009 87-94
- 60) Vitrification versus slow freezing gives excellent survival, post warming embryo morphology and pregnancy outcomes for human cleaved embryos. M Rezazadeh Valojerdi, P Eftekhar-Yazdi, I. Kariman, F Hassani, B Movagh. J Assist Reprod Genet. 2009 Jun 10, 26:347-354.
- 61) Optimising the electrospinning process conditions to produce polyvinyl alcohol nanofibres. F Samani, M Kokabi, M Rezazadeh Valojerdi. Int. J. Nanotechnol., Vol. 6, Nos. 10/11, 2009.
- 62) Synchronizing cell cycle of goat fibroblasts by serum starvation causes apoptosis. A Dalman, P Eftekhar-Yazdi, M Rezazadeh Valojerdi, A Shahverdi, H Gourabi, E Janzamin, R Fakheri, F Hassani, F Sadeghan. (submit)