



افسانه محمدزاده کازرگاه

دانشیار

محل خدمت: پژوهشگاه فناوری‌های نوین علوم زیستی
(ابن‌سینا)



سوابق تحصیلی			
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اطلاعات استخدامی				
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سوابق اجرایی

مدیر کل دفتر نیازسنجی و پروژه‌های پژوهشگاه فن آوری‌های نوین علوم پزشکی - ابن سینا

مقالات در نشریات

- Mohammadzadeh, F., Ajdary, M., Mohammadzadeh, A., (...), Amidi, F., Sobhani, A., Leukemia 1 inhibitory factor's effect on the growth and survival of sheep's follicles of ovarian tissue during vitrification, Cell and Tissue Banking, 2023 3 1
- Bakhsh, A.S., Maleki, N., Sadeghi, M.R., (...), Jouhari, S., Mohammadzadeh, A., Effects of Autologous Platelet-Rich Plasma in women with repeated implantation failure undergoing assisted reproduction, Jornal Brasileiro de Reproducao Assistida, 2022
- Zafardoust, S., Kazemnejad, S., Darzi, M., (...), Rastegari, H., Mohammadzadeh, A., Improvement of Pregnancy Rate and Live Birth Rate in Poor Ovarian Responders by Intraovarian Administration of Autologous Menstrual Blood Derived- Mesenchymal Stromal Cells: Phase I/II Clinical Trial, Stem Cell Reviews and Reports, 2020 8 1
- Motaref, N., Jouhari, S., Mohammadzadeh, A., (...), Eghtedari, S., Ghoojani, A., Comparison of the effects of duphaston and cetrotide on oocyte and embryo quality in women undergoing ICSI: A cross-sectional study, International Journal of Reproductive BioMedicine, 2020
- Jouhari, S., Mohammadzadeh, A., Soltanghorae, H., (...), Mohazzab, A., Naderi, M.M., Effects of silymarin, cabergoline and letrozole on rat model of endometriosis, Taiwanese Journal of Obstetrics and Gynecology, 2018 12 1
- Mohammadzadeh, F., Safdarian, L., Amidi, F., (...), Ghasemi, S., Sargolzaei Aval, F., Comparison of the effects of Ham's F10 and alphaMEM in combination with FBS or BSA in

vitrification/warming solution on quality and viability of sheep ovarian follicles, *Reproduction in Domestic Animals*, 2017 8 1

Fatemi, F., Mohammadzadeh, A., Sadeghi, M.R., (...), Mokhtar, S., Giahi, L., Role of vitamin E and D3 supplementation in Intra-Cytoplasmic Sperm Injection outcomes of women with polycystic ovarian syndrome: A double blinded randomized placebo-controlled trial, *Clinical Nutrition ESPEN*, 2017 4 1

Zafardoust, S., Akhondi, M.M., Sadeghi, M.R., (...), Jouhari, S., Ansari-pour, S., Efficacy of intrauterine injection of granulocyte colony stimulating factor (G-CSF) on treatment of unexplained recurrent miscarriage: A Pilot RCT Study, *Journal of Reproduction and Infertility*, 2017 12 1

Arjmand, F., Khanmohammadi, M., Arasteh, S., (...), Kazemnejad, S., Akhondi, M., & M., Extended Culture of Encapsulated Human Blastocysts in Alginate Hydrogel Containing Decidualized Endometrial Stromal Cells in the Presence of Melatonin, *Molecular Biotechnology*, 2016 10 1

Mokhtar, S., Sadeghi, M.R., Akhondi, M.M., (...), Kamali, K., Mohammadzadeh, A., ART :-(outcomes in GnRH antagonist protocol (flexible) and long GnRH agonist protocol during early follicular phase in patients with polycystic ovary syndrome: A randomized clinical trial, *Journal of Reproduction and Infertility*, 2015 7 1

Zafardoust, S., Jeddi, & Tehrani, M., Akhondi, M.M., (...), Fatemi, F., Mohammadzadeh, A., Effect of administration of single dose GnRH agonist in luteal phase on outcome of ICSI-ET cycles in women with previous history of IVF/ICSI failure: A randomized controlled trial, *Journal of Reproduction and Infertility*, 2015 4 1

Mohammadzadeh, A., Jafarigohar, M., The relationship between willingness to communicate and multiple intelligences among learners of English as a foreign language, *English Language Teaching*, 2012 7 1

Mohammadzadeh, A., Heidari, M., Soltanghorae, H., Erratum: Evaluation of the effect of pentoxifylline on white blood cell count in serum and peritoneal fluid in female rats with endometriosis (*Journal of Obstetrics and Gynaecology Research* (2008) 34:3 (307-313)), *Journal of Obstetrics and Gynaecology Research*, 2012 12 1

Mohammadzadeh, A., The relationship between experiential learning styles and the immediate and delayed retention of English collocations among EFL learners, *English Language Teaching*, 2012

Effects of 1,25(OH)₂ vitamin D3 on cytokine production by endometrial cells of women with recurrent spontaneous abortion, *Fertility and Sterility*, 2011 9 1

Jeddi, & Tehrani, M., Torabi, R., Zarnani, A.H., (...), Emami, S., Zarei, S., Analysis of Plasminogen Activator Inhibitor-1, Integrin Beta3, Beta Fibrinogen, and Methylenetetrahydrofolate Reductase Polymorphisms in Iranian Women with Recurrent Pregnancy Loss, *American Journal of Reproductive Immunology*, 2011 8 1

Rajaei, S., Zarnani, A.H., Jeddi, & Tehrani, M., (...), Dabbagh, A., Mirahmadian, M., Cytokine profile in the endometrium of normal fertile and women with repeated implantation failure, *Iranian Journal of Immunology*, 2011 12 1

Jeddi, & Tehrani, M., Torabi, R., Mohammadzadeh, A., (...), Mahmoudi, A.R., Zarei, S., Investigating association of three polymorphisms of coagulation factor XIII and recurrent pregnancy loss, *American Journal of Reproductive Immunology*, 2010 9 1

Soltanghorae, H., Arefi, S., Mohammadzadeh, A., (...), Hashemi, S.B., Akhondi, M.M., Thyroid autoantibodies in euthyroid women with recurrent abortions and infertility, *Iranian Journal of Reproductive Medicine*, 2010

Mohammadzadeh, A., Heidari, M., Soltanghorae, H., (...), Zeraati, H., Mohammadzadeh, F., Evaluation of the effect of pentoxifylline on white blood cell count in serum and peritoneal fluid in female rats with endometriosis, *Journal of Obstetrics and Gynaecology Research*, 2008 6

Mohammadzadeh, A., Heidari, M., Ghoraiiee, H.S., (...), Mohammadzadeh, F., Ebadi, P., The .21
effect of pentoxifylline on the growth of endometrial implants and leukocytes in rats, Iranian
.Journal of Reproductive Medicine, 2008

Tavakoli, M., Salek, Moghaddam, A., Jeddi, Tehrani, M., (...), Sheikhassani, S., Zarnani, A., .22
H., Comparable vitamin D3 metabolism in the endometrium of patients with recurrent
(spontaneous abortion and fertile controls, Molecular Reproduction and Development, (2015 5 1