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Original Article:

1- **Ali Nabi**, Mohammad Ali Khalili, Fatemeh Roodbari, Iman Halvaei ,Prolonged incubation of processed human spermatozoa will increase DNA fragmentation, *ANDROLOGIa Journal*, 12 MAR 2013.

2- **Ali Nabi**, Mohammad Ali Khalili, Iman Halvaei, Jalal Ghasemzadeh, Ehsan Zare. Seminal bacterial contaminations: A probable factor in unexplained recurrent pregnancy loss. *IJRM*, 2013.

3- Azam Agha-Rahimi, Mohammad Ali Khalili, **Ali Nabi**, Sareh Ashourzadeh, Vitrification is not superior to rapid freezing of normozoospermic spermatozoa: effects on sperm parameters, DNA fragmentation and hyaluronan binding assay.*RBM online*,2013.

4- Mohammad Ali Khalili,Maryam Adib, Iman Halvaei, **Ali Nabi** .Vitrification of neat semen alters sperm parameters and DNA integrity. *Urology Journal*, 2013.

5- **Nabi A**, Khalili MA, Halvaei I, Anbari F. Apoptosis Will be Increased after 2h Incubation of Human Sperm at 37°C. Journal of Cell & Tissue, 2014.

6- Fatemeh Anbari, Mohammad Ali Khalili, Ahmad Reza Bahrami, Arezoo Khoradmehr, Fatemeh Sadeghian, Farzaneh Fesahat, **Ali Nabi**. Intravenous transplantation of bone marrow mesenchymal stem cells promotes neural regeneration after traumatic brain injury. NEURAL REGENERATION RESEARCH, 2014.

7- Zahra Pourmovahed, Seyed Mojtaba Yassini Ardekani, Mohammad Ali Khalili, Iman Halvaei, **Ali Nabi**, Mojdeh Ghasemi, Farzaneh Fesahat. The comparison of anxiety and depression rate between medical staff of infertility centers and obstetrics and gynecology centers of Yazd, Shiraz, Isfahan and Kerman hospitals. Iran J Reprod Med, 2014.

8- Halvaei I, Khalili MA, Ghasemi-Esmailabad S, **Nabi A**, Shamsi F. Zoroastrians support oocyte and embryo donation program for infertile couples. Journal of reproduction & infertility. 2014.

9- Ghasemi Esmail-Abad S, Khalili MA, **Nabi A**, Halvaei I. The Effect of pentoxifylline on human sperm parameters and DNA integrity– An in-vitro study. Journal of Cell & Tissue 2014.

10- Hadi Zare zardini, Farzaneh Fesahat, Iman Halvaei, **Ali Nabi**, Masoud Zare-sheneh, Farimah Shamsi, Leila Ebrahimi. Evaluating the spermicidal activity of an antimicrobial peptide from the Bufo kavirensis, MaximinBk: In vitro study. Turkish Journal of Biochemistry, 2015.

11- Ghasemzadeh J, Talebi AR, Khalili MA, Fesahat F, Halvaei I, **Nabi A**, et al. Sperm parameters, protamine deficiency, and apoptosis in total globozoospermia. Iranian journal of reproductive medicine, 2015.

12- Anbari F, Halvaei I, **Nabi A**, Ghazali S, Khalili MA, Johansson L. The quality of sperm preparation medium affects the motility, viability, and DNA

integrity of human spermatozoa. Journal of Human Reproductive Sciences, 2016.

13-Yari N, Etebary S, Khalili MA, Talebi AR, Hosseini A, **Nabi A**. ARE ANY SPERM CRYOPRESERVATION METHODS SUPERIOR OVER OTHERS? COMPARISON OF MOTILITY, VIABILITY, AND MOTILE SPERM ORGANELLE MORPHOLOGY EXAMINATION (MSOME) OF HUMAN SPERMATOZOA. International Educational Scientific Research Journal, 2016.

ABSTRACTS on ASSISTED REPRODUCTION (international congresses)

Oral presentation:

1- **Ali nabi**, Mohammad Ali Khalili, Fatemeh Roodbari, Evaluating the rate of DNA fragmentation in processed human spermatozoa after incubation at different time intervals, 18 Congress of Iranian Society for Reproductive Medicine. April 2012.

2- **Ali Nabi**, Iman Halvaei Mohammad Ali Khalili. Human sperm incubation at 37°C: Effect of time intervals on sperm DNA fragmentation using TUNEL test. 19 Congress of Iranian Society for Reproductive Medicine. May 2013.

3- **Ali Nabi**, Mohammad Ali Khalili, Iman Halvaei. Prolonged incubation of processed human spermatozoa will increase DNA fragmentation. 5 yzad international congress and student award in reproductive medicine. April 2013.

4- Azam Agha-Rahimi, Mohammad Ali Khalili, **Ali Nabi**, Sareh Ashourzadeh, Human sperm vitrification vs rapid freezing: effects on sperm parameters, DNA fragmentation and hyaluronan binding assay. 5 yzad international congress and student award in reproductive medicine. April 2013.

5- zare-zardini H, Halvaei I, **Nabi A**, Fesahat F, Sarcotoxin Pd, a new antimicrobial and spermicidal peptide from the insect paederus dermatitis. 5 yazd international congress and student award in reproductive medicine. April 2013.

6- **Ali Nabi**, Mohammad Ali Khalili, Iman Halvaei, Fatemeh Anbari. Is there any difference between commercial and home-made culture media on human sperm parameters after sperm preparation?. 20th National Congress on Infertility and Reproduction. June 2014.

7- Ghazali Sh, Talebi AR, Khalili MA, Aflatoonian A, Anbari F, Halvaei I, **Nabi A**. Efficacy of motile sperm organelle morphology examination (MSOME) and sperm head vacuoles evaluation in conventional IVF versus ICSI cycles, 6th Yazd International Congress and Student Award in Reproductive Medicine, 2015.

Poster presentation:

1- **Ali Nabi**, Mohammad Ali Khalili, Fatemeh Roodbari, Evaluating the rate of DNA fragmentation in processed human spermatozoa after incubation at different time intervals, **Human Reproduction, 28 Annual Meeting ESHRE, July 2012.**

2- **Ali Nabi**, Iman Halvaei, Mohammad Ali Khalili, Addition of serum albumin to culture media improves human sperm recovery, 19 Annual Meeting MEFS, October 2012.

3- **Ali Nabi**, Fatemeh Roodbari, Iman Halvaei, Mohammad Ali Khalili, Swim-up preparation method can select spermatozoa with more DNA integrity, 19 Annual Meeting MEFS, October 2012.

4- Iman Halvaei, **Ali Nabi**, Mohammad Ali Khalili, Effect of centrifugation tube on sperm recovery rate, 19 Annual Meeting MEFS, October 2012.

5- Ghazali SH, Talebi AR, Khalili MA, soleimani M, Razi MH, Halvaei I, **Nabi A**. Predicting value of high magnification sperm morphology evaluation in ICSI outcome. 5 yazd international congress and student award in reproductive medicine. April 2013.

6- **Ali Nabi**, Mohammad Ali Khalili, Iman Halvaei. More than 60% of semen from unknown infertile men have bacterial infection. 20th Annual Scientific Meeting of the Middle East Fertility Society. 2013.

7- **Ali Nabi**, Mohammad Ali Khalili, Iman Halvaei. Seminal bacterial contaminations: A probable factor in unexplained recurrent pregnancy loss. 5th Asia Pacific Congress on Building Consensus out of Controversies in Gynecology and Infertility (BCGI-COGI), 2013.

8- Moein MR, Ghasemzadeh J, Talebi AR, Halvaei I, **Nabi A**. Evaluating the level of reactive oxygen species in seminal fluid of men with recurrent pregnancy loss; does it have any role?. 20th National Congress on Infertility and Reproduction. June 2014.

9- Anbari F, Khalili MA, **Nabi A** .Comparisons of the outcomes between two commercial embryo culture media: HTF vs. G1. 20th National Congress on Infertility and Reproduction. June 2014.

10- Yari N, Etebary S, Khalili M, **Nabi A**, Ghasemnezhad R2. . Many laboratories have no standardization in performing and reporting the semen analysis. 20th National Congress on Infertility and Reproduction. June 2014.

11- Nabi A, Khalili MA, Torki AR, Fesahat F, Anbari F. Assessment of aerobic bacterial and fungal contaminations in liquid nitrogen tanks, 6th Yazd International Congress and Student Award in Reproductive Medicine, 2015.

12- Nabi A, Khalili MA, Halvaei I, Ghasemzadeh J, Zare E. Seminal bacterial contaminations: Probable factor in unexplained recurrent pregnancy loss, 6th Yazd International Congress and Student Award in Reproductive Medicine, 2015.

13- Anbari F, Halvaei I, **Nabi A**, Ghazali Sh, Khalili MA, Johansson L2. The effects of sperm preparation media on motility, viability and DNA integrity of human spermatozoa, 6th Yazd International Congress and Student Award in Reproductive Medicine, 2015.

14- Mohsenzadeh M, Omid M, **Nabi A**, Khalili MA. Assisted reproductive technology outcomes in couples with hepatitis virus infection. 6th Yazd International Congress and Student Award in Reproductive Medicine, 2015.

15- Soltani S, Khalili MA, Omid M, **Nabi A**, Shamsi F. Effects of cell phone radiofrequency electromagnetic waves (RF-EMW) on human spermatozoa, 6th Yazd International Congress and Student Award in Reproductive Medicine, 2015.

BOOKs:

Fatemeh Anbari, **Ali nabi**, Mohammad Ali Khalili. Quality Control of ART Laboratory. 2013. ISBN: 978-964-8444-56-8

Jalal Ghasem Zadeh, **Ali Nabi**, Ali Reza Talebi. Andrology Lab. 2014. ISBN: 978-964-8444-59-9