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Education:

2008-2012, B.Sc. in Midwifery, Shiraz University of Medical Sciences

2012-2015, M.Sc. in Anatomical Sciences, Shiraz University of Medical Sciences

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Research Fields: Stem cells, Reproductive medicine, Cancer, Herbal medicine

Publications:

1. Taurine effects on Bisphenol A-induced oxidative stress in the mouse testicular mitochondria and sperm motility, JBRA Assisted Reproduction.
2. Crosstalk between ferroptosis and the epithelial-mesenchymal transition: Implications for inflammation and cancer therapy, Cytokine & Growth Factor Reviews.

3. Evaluation of the Capability of the Wharton's Jelly Mesenchymal Stem Cell Aggregates to Express the Markers of Three Germ Cell Lineages, Archives of Iranian Medicine.
4. Assessment of viability of wharton's jelly mesenchymal stem cells encapsulated in alginate scaffold by WST-8 assay kit, Medical Journal of Cell Biology.
5. Effects of Silymarin-Loaded Polylactic-co-Glycolic Acid Nanoparticles on Osteoarthritis in Rats, Iranian Journal of Science and Technology, Transactions A: Science.
6. In vitro growth of the ovarian follicle: taking stock of advances in research, JBRA Assisted Reproduction.
7. The Therapeutic Potential of Common Herbal and Nano-Based Herbal Formulations against Ovarian Cancer: New Insight into the Current Evidence, Pharmaceuticals.
8. A review of methods for preserving male fertility, Zygote.
9. Umbilical cord mesenchymal stem cells and breast cancer: a good therapeutic candidate or not? A minireview. Molecular Biology Reports.
10. Can mesenchymal stem cells derived from adipose tissue and their conditioned medium improve ovarian functions? A mini-review, Zygote.



11. Effects of Wharton's jelly mesenchymal stem cells-derived secretome on colon carcinoma HT-29 cells, Tissue and Cell.
12. Autophagy Involves in Differentiation of Insulin-Secreting Cells from Adipose Derived Stem Cells, Cell Journal (Yakhteh).
13. Quercetin and Osteoarthritis: A Mechanistic Review on the Present Documents, Pharmacology.
14. Secretome of adipose derived stem cells induced apoptosis in anaplastic thyroid carcinoma C-643 cells, Immunopathologia Persa.
15. Protective effects of selenium on Bisphenol A-induced oxidative stress in mouse testicular mitochondria and sperm motility, JBRA Assisted Reproduction.

