

## ناصر امیرجانتی

دانشیار

محل خدمت: پژوهشگاه فناوری های نوین علوم زیستی  
(ابن سینا)

### سوابق تحصیلی

دانشگاه	رشته و گرایش تحصیلی	سال اخذ مدرک	مقطع تحصیلی
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### اطلاعات استخدامی

پایه	نوع همکاری	نوع استخدام	عنوان سمت	محل خدمت
	تمام وقت	رسمی قطعی	عضو هیات علمی	پژوهشگاه فناوری های نوین علوم زیستی جهاددانشگاهی-ابن سینا

### سوابق اجرایی

عضو هیات علمی پژوهشگاه فناوری های نوین علوم زیستی جهاددانشگاهی-ابن سینا

### مقالات در نشریات

- Amirjannati, N., Mohazzab, A., Fathalian, M., Akhavizadegan, H., Comparison of Embryological .1 Results of Microinjection in Two Groups of Men with and without Requesting Sperm DNA .Fragmentation Index Measurement,BioMed Research International,2024
- Hosseini, E., Amirjannati, N., Henkel, R., (...), Moghadasfar, H., Gilany, K,Targeted Amino Acids .2 Profiling of Human Seminal Plasma from Teratozoospermia Patients Using LC- .MS/MS,Reproductive Sciences,2023
- Amirjannati, N., Henkel, R., Hosseini, E., (...), Parvaneh, A.H., Gilany, K.,The Amino Acid Profile .3 in Seminal Plasma of Normozoospermic Men: A Correlation Analysis with Spermiogram .Parameters and Total Antioxidant Capacity,Journal of Reproduction and Infertility,,2023
- Akhavizadegan, H., Ali Sadighi Gilani, M., Amirjannati, N., Heidari, M.,Sperm Retrieval in Non- .4 azoospermic Patients with Persistent Ejaculation Dysfunction,Journal of Reproduction and .Infertility,2022 7 1
- Mohaqqiq, M., Movahedin, M., Mazaheri, Z., Amirjannati, N.,The mouse testis tissue culture .5 could resume spermatogenesis as same as in vivo condition after human spermatogonial stem .cells transplantation,Revista Internacional de Andrologia,,2021 4 1
- Eslamian, G., Amirjannati, N., Noori, N., Sadeghi, M. ,& R., Hekmatdoost, A,Effects of .6 coadministration of DHA and vitamin E on spermatogram, seminal oxidative stress, and sperm phospholipids in asthenozoospermic men: A randomized controlled trial,American Journal of

.Clinical Nutrition,,2020 8 1

Mohaqiq, M., Movahedin, M., Mazaheri, Z., Amirjannati, N.,*n* vitro transplantation of .7 spermatogonial stem cells isolated from human frozen-thawed testis tissue can induce .spermatogenesis under 3-dimensional tissue culture conditions,Biological research,2019 3 27  
Mohaqiq, M., Movahedin, M., Mazaheri, Z., Amirjannati, N.,Successful human spermatogonial .8 stem cells homing in recipient mouse testis after in vitro transplantation and organ culture,Cell .Journal,2019

Amirjannati, N., Akbari, M.R., Sane, S., Ranjbar, F.,Misdiagnosis of primary urethral condyloma .9 acuminata with papillary cancer: A case report,Archives of Clinical Infectious Diseases,,2018 12 .1

Heidari, M., Darbandi, S., Darbani, M., (...), Akhondi, M.M., Sadeghi, M.R.,Evaluating the .10 potential of three sperm surface antigens as egg-adhesion biomarkers for human sperm .selection,Journal of Reproduction and Infertility,2018 12 1

Eslamian, G., Amirjannati, N., Rashidkhani, B., Sadeghi, M. ,& R., Hekmatdoost, A,Nutrient .11 .(patterns and asthenozoospermia: a case-control study,Andrologia,2017 4 1

Eslamian, G., Amirjannati, N., Rashidkhani, B., (...), Baghestani, A. ,& R., Hekmatdoost, .12 A.,Adherence to the Western Pattern Is Potentially an Unfavorable Indicator of Asthenozoospermia Risk: A Case-Control Study,Journal of the American College of .Nutrition,2016 1 2

Eslamian, G., Amirjannati, N., Rashidkhani, B., (...), Baghestani, A. ,& R., Hekmatdoost, .13 A.,Dietary fatty acid intakes and asthenozoospermia: A case-control study,Fertility and .Sterility,2015

Soltanghorae, H., Pourkeramati, F., Khoddami, M., (...), Akhondi, M.M., Soltani, A.,Prevalence .14 .of carcinoma in situ in testicular biopsies of infertile Iranian men,Andrologia,2014 9 1  
Amirjannati, N., Yaghmaei, F., Akhondi, M.M., (...), Heidari ,& Vala, H., Sehhat, Z.,Molecular .15 and serologic diagnostic approaches; the prevalence of herpes simplex in idiopathic men .infertile,Iranian Journal of Reproductive Medicine,2014 8 13

Nadjarzadeh, A., Shidfar, F., Amirjannati, N., (...), Akhondi, M.M., Sadeghi, M.R,Effect of .16 Coenzyme Q10 supplementation on antioxidant enzymes activity and oxidative stress of seminal .plasma: A double-blind randomised clinical trial,Andrologia,2014 3 1

Pourkeramati, F., Soltanghorae, H., Amirjannati, N., Akhondi, M.M., Khorshid, .17 H.R.K.,Prevalence of intratubular germ cell neoplasia in cryptorchid testes of infertile men,Iranian .Journal of Reproductive Medicine,,2013 4 1

Lakpour, N., Mirfeizollahi, A., Farivar, S., (...), Heidari ,& Vala, H., Sadeghi, M.R.,The .18 association of seminal plasma antioxidant levels and sperm chromatin status with genetic variants of GSTM1 and GSTP1 (Ile105Val and Ala114Val) in infertile men with .oligoasthenoteratozoospermia,Disease Markers,2013

Saliminejad, K., Sadeghi, M.R., Kamali, K., (...), Soltanghorae, H., Khorshid, .19 H.R.K.,Discrepancy in the frequency of y chromosome microdeletions among iranian infertile men with azoospermia and severe oligozoospermia,Genetic Testing and Molecular .Biomarkers,2012 8 1

Ghorbian, S., Saliminejad, K., Sadeghi, M.R., (...), Edalatkah, H., Khorram Khorshid, H.R.,The .20 association between Y chromosome microdeletion and recurrent pregnancy loss,Iranian Red .Crescent Medical Journal,2012 6 1

Amirjannati, N., Heidari ,& Vala, H., Akhondi, M.A., (...), Kamali, K., Sadeghi, M.R.,Comparison .21 of intracytoplasmic sperm injection outcomes between spermatozoa retrieved from testicular .biopsy and from ejaculation in cryptozoospermic men,Andrologia,2012 5 1

Eslamian, G., Amirjannati, N., Rashidkhani, B., Sadeghi, M. ,& R., Hekmatdoost, A.,Intake of .22 food groups and idiopathic asthenozoospermia: A case-control study,Human Reproduction,2012 .11 1

- Lakpour, N., Mahfouz, R.Z., Akhondi, M.M., (...), Amirjannati, N., Sadeghi, M.R.,Relationship of .23 seminal plasma antioxidants and serum male hormones with sperm chromatin status in male factor infertility, Systems Biology in Reproductive Medicine,2012 10 1
- Nadjarzadeh, A., Sadeghi, M.R., Amirjannati, N., (...), Yavari, P., Shidfar, F.,Coenzyme Q 10 .24 improves seminal oxidative defense but does not affect on semen parameters in idiopathic oligoasthenoteratozoospermia: A randomized double-blind, placebo controlled trial,Journal of Endocrinological Investigation,2011 9 1
- Amirjannati, N., Sadeghi, M., Hosseini Jadda, S.H., (...), Kamali, K., Akhondi, M.A.,Evaluation .25 of semen quality in patients with malignancies referred for sperm banking before cancer treatment,Andrologia,2011 10 1
- Sadeghi, M.R., Lakpour, N., Heidari ,& Vala, H., (...), Binaafar, S., Akhondi, M.M.,Relationship .26 between sperm chromatin status and ICSI outcome in men with obstructive azoospermia and .unexplained infertile normozoospermia,Romanian Journal of Morphology and Embryology,,2011
- Aarabi, M., Saliminejad, K., Sadeghi, M.R., (...), Amirjannati, N., Modarressi, M.H.,Deletion and .27 testicular expression of DAZ (deleted in azoospermia) gene in patients with non-obstructive .azoospermia,Iranian Journal of Public Health,2009
- Aarabi, M., Modarressi, M.H., Soltanghorae, H., (...), Amirjannati, N., Akhondi, .28 M.M.,Testicular expression of synaptonemal complex protein 3 (SYCP3) messenger ribonucleic acid in 110 patients with nonobstructive azoospermia,Fertility and Sterility,,2006 8 1

#### پایان نامه ها

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۱. بررسی اثربخشی تجویز دو داروی هورمون FSH نوترکیب و آنتی اکسیدان بر روی شاخص شکست DNA اسپرم
- } در مردان نابارور {DNA Fragmentation Index(DFI)}