



نام و نام خانوادگی	کلثوم اینانلو راحتلو
مرتبه علمی	استادیار
آدرس محل کار	---
تلفن	---
فکس	66492992-021
پست الکترونیک	inanloo@ut.ac.ir
آدرس وب سایت	---

تحصیلات

- 1) پسا دکترا، ---، ژنتیک پزشکی، دانشگاه استنفورد
- 2) کارشناسی ارشد، ---، زیست شناسی سلولی و ملکولی، دانشگاه تهران
- 3) دکتری، ---، زیست شناسی سلولی و ملکولی، دانشگاه تهران و موسسه FLI آلمان
- 4) کارشناسی، ---، زیست شناسی، دانشگاه تهران

مقالات چاپ شده در نشریات بین المللی

- 1) Kolsoum Inanloorahatloo, and Ali Farazmand. "Comparison of protein profile between bisexual and parthenogenetic species of Artemia (BRANCHIOPODA, ANOSTRACA)." CRUSTACEANA 82, no. 10 (2009): 1237-1248.
- 2) Kolsoum Inanloorahatloo, and Ali Farazmand. "Expression of Dmrt Family Genes During Gonadal Differentiation in Two Species of Artemia (Branchiopoda, Anostraca) from Urmia Lake (Iran)." CRUSTACEANA 83, no. 10 (2010): 1153-1165.
- 3) Kolsoum Inanloorahatloo, Amir Farhang Zand Parsa, Kalus Huse, Saeid Davaran, and Matthias Platzer. "Mutation in CYP27A1 identified in family with coronary artery." European Journal of Medical Genetics 56, no. 12 (2013): 655-660.
- 4) Kolsoum Inanloorahatloo. "Polymorphisms of cystathionine beta-synthase gene are associated with susceptibility to sepsis." EUROPEAN JOURNAL OF HUMAN GENETICS 24, no. 7 (2015): 1041-1048.
- 5) Kolsoum Inanloorahatloo. "iPSC-derived cardiomyocytes reveal abnormal TGF- β signalling in left ventricular non-compaction cardiomyopathy." NATURE CELL BIOLOGY 18, no. 10 (2016): 1031-1042.
- 6) Kolsoum Inanloorahatloo. "Sex-based differences in myocardial gene expression in recently deceased organ donors with no prior cardiovascular disease." PLoS One 12, no. 8 (2017): e0183874.
- 7) Kolsoum Inanloorahatloo, Fatemeh Peymani, Kimia Kahrizi, and Hossein Najmabadi. "Whole-Transcriptome Analysis Reveals Dysregulation of Actin-Cytoskeleton Pathway in Intellectual Disability Patients." NEUROSCIENCE 404, no. 404 (2019): 423-444.

مقالات چاپ شده در نشریات داخلی

- 1) Kolsoum Inanloorahatloo, Elahe Allahi, and Saeid Davaran. "Lack of association between the MEF2A gene and coronary artery disease in iranian families." Iranian Journal of Basic Medical Sciences 16, no. 8 (2018): 950-954.

همایش‌های بین المللی

- 1) Kolsoum Inanloorahatloo. "Aberrant TGF β Signaling as an Etiology of Left Ventricular Non-compaction Cardiomyopathy." American Heart Association's Basic Cardiovascular Sciences, New Orleans.
- 2) Kolsoum Inanloorahatloo. "Abnormal Activation of TGF β Signaling as a Pathogenesis of Left Ventricular Non-compaction Cardiomyopathy." American Heart Association (AHA), orlando,FL.
- 3) Fatemeh Peymani, Kolsoum Inanloorahatloo, Kimia Kahrizi, and Hossein Najmabadi. "Identification of molecular pathways involved in Intellectual disability in family with mutation in CDK9 gene using RNA-seq." 3th international and 15th Iranian Genetics Congress, Tehran.
- 4) Kolsoum Inanloorahatloo, Fatemeh Peymani, Kimia Kahrizi, and Hossein Najmabadi. "Downregulation of SHTN1 gene in intellectual disability patients with mutation in CCNT2, CDK9 and TAF2 transcription factors." European Human Genetics Conference, Milan.

5) Kolsoum Inanloorahatloo, Fatemeh Peymani, Kimia Kahrizi, and Hossein Najmabadi. "A splice-site mutation and overexpression of CCNT2 in autosomal recessive intellectual disability patients." ASHG 2018, San Diego.

6) Kolsoum Inanloorahatloo. "Molecular Signatures of iPSC Derived Cardiomyocytes Highlight Sex-Specific Differences." The 3rd National Festival and International Congress on Stem Cell and Regenerative Medicine, Tehran.

داوری‌های انجام شده

1) The Nineteenth Royan International Research Award, Iran International Conference Center, Tehran, Iran, 2018/08/29