

Res. Asst. PhD Kaniye ŞAHİN

Personal Information

Office Phone: [+90 212 455 5700](tel:+902124555700) Extension: 15110

Email: kaniye@istanbul.edu.tr

Web: <http://www.istanbul.edu.tr/fen/mol/>

Education Information

Post Doctorate, Katholieke Universiteit Nijmegen, Medical Center, Human Genetics, Netherlands 2014 - 2015

Doctorate, Istanbul University, Institute of Graduate Studies In Sciences, Moleküler Biyoloji Ve Genetik Anabilim Dalı, Turkey 2010 - 2014

Postgraduate, Istanbul University, Institute of Graduate Studies In Sciences, Moleküler Biyoloji Ve Genetik Anabilim Dalı, Turkey 2008 - 2010

Undergraduate, Istanbul University, Faculty Of Science, Moleküler Biyoloji ve Genetik Bölümü, Turkey 2003 - 2007

Undergraduate, Rijksuniversiteit Groningen, Faculty Of Mathematics And Natural Sciences, Biology, Life Science And Technology, Netherlands 2006 - 2006

Foreign Languages

Greek, A1 Beginner

English, C1 Advanced

French, B1 Intermediate

Certificates, Courses and Trainings

Other, Integration of Cytogenetics, Microarrays and Massive Sequencing in Biomedical and Clinical Research, European School of Genetic Medicine, 2010

Dissertations

Doctorate, İnsanda SIRT6 Geninde Yaşlanmaya Bağlı Meydana Gelen Genetik ve Epigenetik Değişiklikler, Istanbul University, Institute of Graduate Studies In Sciences, Moleküler Biyoloji Ve Genetik Anabilim Dalı, 2014

Postgraduate, Tek Yumurta İkizlerinde Metilasyon Analizleri, Istanbul University, Institute of Graduate Studies In Sciences, Moleküler Biyoloji Ve Genetik Anabilim Dalı, 2010

Research Areas

Life Sciences, Molecular Biology and Genetics, Genomics, Natural Sciences

Academic Titles / Tasks

Research Assistant, Istanbul University, Faculty of Science, Moleküler Biyoloji ve Genetik Bölümü, 2010 - Continues
Research Assistant PhD, Katholieke Universiteit Nijmegen, Radboud University Medical Center, Genetics, 2014 - 2015

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Human endogenous retrovirus H (Herv-H) genome insertion variations in humans**
Guliev M., Yilmaz S., Şahin K., Maraklı S., GÖZÜKIRMIZI N.
MOLECULAR MEDICINE REPORTS, vol.7, pp.1305-1309, 2013 (SCI-Expanded)
- II. **Human endogenous retrovirus-H insertion screening**
Guliyev M., Yilmaz S., Sahin K., Marakli S., Gozukirmizi N.
MOLECULAR MEDICINE REPORTS, vol.7, no.4, pp.1305-1309, 2013 (SCI-Expanded)

Articles Published in Other Journals

- I. **Changes in human sirtuin 6 gene promoter methylation during aging**
ŞAHİN K., Yılmaz S., Gözükırmızı N.
BIOMEDICAL REPORTS, vol.2, pp.574-578, 2014 (Scopus)
- II. **Amniyotik sıvıdaki fetal DNA kullanılarak yapılan "Real-Time PCR" ile trizomi 21'in prenatal tanısı: Preliminer çalışma**
Günel T., ŞAHİN K., Kalelioğlu İ., Has R., Ermiş H., Aydın K.
JİNEKOLOJİ VE OBSTETRİK DERG., vol.21, pp.140-144, 2007 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **Bitki Ziraati: Biyoteknolojinin etkileri**
GÖZÜKIRMIZI N., ŞAHİN K.
in: Bitki Biyoteknolojisi ve Genetik, Hüseyin Avni Öktem, Meral Yücel, Editor, Nobel Yayın Dağıtım, Ankara, pp.1-19, 2016
- II. **BİTKİ BİYOTEKNOLOJİSİ VE GENETİK: İlkeler, Teknikler ve Uygulamalar**
Şahin K., GÖZÜKIRMIZI N.
in: Bitki Ziraati: Biyoteknolojinin Etkileri, Öktem H.A. Yücel M, Editor, Nobel, İstanbul, pp.1-19, 2012
- III. **Bölüm 1 Bitki Ziraati: Biyoteknolojinin Etkileri**
Gözükırmızı N., ŞAHİN K.
in: Bitki Biyoteknolojisi ve Genetik İlkeler, Teknikler ve Uygulamalar, Öktem H.A., Yücel M., Editor, Nobel Akademik Yayıncılık, İstanbul, pp.1-19, 2012

Refereed Congress / Symposium Publications in Proceedings

- I. **DNA methylation analyses of monozygotic twins**
Sahin K., Yilmaz S., Temel A., Gozukirmizi N.
European Biotechnology Congress, İstanbul, Turkey, 28 September - 01 October 2011, vol.22

Metrics

Publication: 8

Citation (WoS): 6

Citation (Scopus): 7

H-Index (WoS): 1

H-Index (Scopus): 1

Congress and Symposium Activities

European Biotechnology Congress, Attendee, İstanbul, Turkey, 2011

IUGEN International 8th Molecular Biology and Genetics Winter School, Attendee, İstanbul, Turkey, 2011

European School of Genetic Medicine, Hybrid Course - 3rd Course in the Integration of Cytogenetics, Microarrays and Massive Sequencing in Biomedical and Clinical Research, Attendee, İstanbul, Turkey, 2010

IUGEN International 7th Molecular Biology and Genetics Winter School, Attendee, İstanbul, Turkey, 2010

ITU 3rd National Molecular Biology & Genetics Student Congress, Attendee, İstanbul, Turkey, 2009

Ege University International 3rd Molecular Biology and Genetics Research & Application Platform, Attendee, İzmir, Turkey, 2009

IUGEN International 6th Molecular Biology and Genetics Winter School, Attendee, İstanbul, Turkey, 2009

Scholarships

Yurt Dışı Doktora Sonrası Araştırma Bursu, TÜBİTAK, 2014 - Continues

Öğrenci Değişim Programı, European Commission, 2006 - Continues