

Assoc. Prof. HANİ ALOTAİBİ

Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: R-3158-2016

ScopusID: 13805992000

Yoksis Researcher ID: 252314

Education Information

Doctorate, Ihsan Dogramaci Bilkent University, Institute Of Engineering And Natural Sciences, Moleküler Biyoloji Ve Genetik (Dr), Turkey 1999 - 2007

Postgraduate, Ihsan Dogramaci Bilkent University, Institute Of Engineering And Natural Sciences, Moleküler Biyoloji Ve Genetik (YI) (Tezli), Turkey 1997 - 1999

Undergraduate, Yarmouk University, Jordan 1992 - 1996

Foreign Languages

Arabic, C2 Mastery

English, C2 Mastery

Dissertations

Doctorate, Identification of novel genetic elements controlling transcriptional regulation of the human Na/I- symporter (NIS) gene, Ihsan Dogramaci Bilkent University, Mühendislik Ve Fen Bilimleri Enstitüsü, Moleküler Biyoloji Ve Genetik (Dr), 2006

Postgraduate, Nf1 mutation analysis in a patient homozygous for a truncating hmlh1 mutation, Ihsan Dogramaci Bilkent University, Mühendislik Ve Fen Bilimleri Enstitüsü, Moleküler Biyoloji Ve Genetik (YI) (Tezli), 1999

Research Areas

Life Sciences, Molecular Biology and Genetics, Natural Sciences

Academic Titles / Tasks

Assistant Professor, Dokuz Eylul University, İzmir Uluslararası Biyotıp ve Genom Enstitüsü, 2018 - Continues

Assistant Professor, Dokuz Eylul University, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 2014 - 2018

Courses

Specialized Field, Doctorate, 2023 - 2024, 2022 - 2023, 2021 - 2022
SPECIALIZED FIELD, Postgraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020
Specialized Field, Postgraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022
Epigenetics, Doctorate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2016 - 2017
SPECIALIZED FIELD, Doctorate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020
Methods in Gene Regulation, Doctorate, 2022 - 2023, 2021 - 2022
Laboratory Techniques in Molecular Biology, Postgraduate, 2023 - 2024, 2022 - 2023
Chromatin and Transcription, Doctorate, 2023 - 2024, 2021 - 2022
Recombinant DNA Technologies (Teorik), Doctorate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2018 - 2019, 2016 - 2017
THESIS, Doctorate, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018
THESIS, Postgraduate, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018
Genetics and Genomics, Postgraduate, 2019 - 2020
UZMANLIK ALANI, Doctorate, 2018 - 2019, 2017 - 2018, 2016 - 2017
UZMANLIK ALANI, Postgraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015
Tez çalışması, Postgraduate, 2016 - 2017
Kanserin Moleküler Temelleri, Postgraduate, 2015 - 2016
ÜGE 1102 Blok 2- Ürogenital-Endokrin 101 (Probleme Dayalı Öğrenme (PDÖ)), Undergraduate, 2015 - 2016
SDK 1104 Blok 4-Solunum-Dolaşım-Kan 101 (Probleme Dayalı Öğrenme (PDÖ)), Undergraduate, 2015 - 2016
Moleküler Biyoloji ve Hücre Biyolojisi Yöntemleri II, Doctorate, 2014 - 2015
DERİ LOKOMOTOR 1202+BYA2201 LOKOMOTOR DERİ101+BYA201(ÖÇM), Undergraduate, 2014 - 2015
KEB201+ GBM201- KEB201+GBM201 (ÖÇM), Undergraduate, 2014 - 2015
SİNİR BİLİMLERİ BLOĞU 101 (ÖÇM), Undergraduate, 2014 - 2015
TBG 1101 Blok 1 2014-2015- Tıp Bilimlerine Giriş 101 (Sunum+Uygulama), Undergraduate, 2014 - 2015
TEMEL MOLEKÜLER BİYOLJİ YÖNTEMLERİ I, Postgraduate, 2014 - 2015
TBG 2203 TBG 201 (Özel Çalışma Modülü (ÖÇM)), Undergraduate, 2014 - 2015
Moleküler Biyoloji ve Hücre Biyolojisi Yöntemleri I, Doctorate, 2014 - 2015

Advising Theses

Yağcı T., Alotaibi H., DNA repair in rahman syndrome, Doctorate, A.ALKAREM(Student), 2023
Alotaibi H., Interactions of ELF3 and DNA methyl transferases in mesenchymal epithelial transformation, Postgraduate, S.YETKİN(Student), 2023
ALOTAİBİ H., ÇAKAN AKDOĞAN G., Tümör mikroçevresi ve hücre dışı matriks keratan sülfat proteoglikan kompozisyonunun kanser metastazındaki rolünün araştırılması, Postgraduate, E.ERSÖZ(Student), 2023
Alotaibi H., Functional Analysis of Long Non-coding RNAs Critical for the Mesenchymal to Epithelial Transition, Postgraduate, A.ÖZKAN(Student), 2023
Sawafta A., Alotaibi H., Identification of Grhl3 Target Genes during the Mesenchymal to Epithelial Transition, Postgraduate, D.A.(Student), 2021
ALOTAİBİ H., Mezenkimal-epitelyal dönüşümünü (MET) kontrol eden transkripsiyonel ağların belirlenmesi, Doctorate, B.ŞENGEZ(Student), 2020
KARAKÜLAH G., ALOTAİBİ H., Mezenkimal epitel geçiş sırasında Elf3 ile regüle edilen transkriptom dinamikleri, Postgraduate, H.UZUNER(Student), 2020
ALOTAİBİ H., Transcriptional impact of TGFβ on epithelial-mesenchymal transition, Postgraduate, H.AYTEKİN(Student), 2020
ALOTAİBİ H., KARAKÜLAH G., Mezenkimal epitelyal dönüşümde yer alan olası uzun protein kodlamayan RNAların tanımlanması ve anotasyonu, Postgraduate, D.ESKİER(Student), 2019
ALOTAİBİ H., ATABEY S. N., Hepatoselüler karsinoma hücrelerinde organ spesifik ekstrasözilyonda C-met yolağının rolünün incelenmesi, Postgraduate, G.BAĞCI(Student), 2019
ALOTAİBİ H., CCAAT enhansir bağlayıcı protein alfa (CEBPA)'nin transkripsiyonel regülasyonu, Postgraduate,

Ç.BULDU(Student), 2019

ALOTAİBİ H., Memeli grainy head-like 3 (Grh13) promotör bölgesinin işlevsel tanımı, Postgraduate, İAYGÜN(Student), 2016

Jury Memberships

Doctorate, Doctorate, Hacettepe Üniversitesi, February, 2024

Post Graduate, Post Graduate, Dokuz Eylül Üniversitesi, January, 2024

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, January, 2024

Doctoral Examination, Doctoral Examination, Dokuz Eylül Üniversitesi, January, 2024

Post Graduate, Post Graduate, Dokuz Eylül Üniversitesi, January, 2024

Doctoral Examination, Doctoral Examination, Ege Üniversitesi, June, 2023

Post Graduate, Post Graduate, Dokuz Eylül Üniversitesi, February, 2023

Doctoral Examination, Doctoral Examination, Dokuz Eylül Üniversitesi, January, 2023

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Development of a mouse embryonic stem cell model for investigating the functions of the linker histone H1-4.**
Abu Alhaija A. A., Lone I. N., Ozkuru Sekeroglu E., Batur T., Angelov D., Dimitrov S., Hamiche A., Firat Karalar E. N., Ercan M. E., Yagci T., et al.
FEBS open bio, 2023 (SCI-Expanded)
- II. **Toll-interacting protein may affect doxorubicin resistance in hepatocellular carcinoma cell lines**
Demir A. B., Baris E., Kaner U. B., ALOTAİBİ H., Atabey N., KOÇ A.
MOLECULAR BIOLOGY REPORTS, no.10, pp.8551-8563, 2023 (SCI-Expanded)
- III. **Selection and validation of novel stable reference genes for qPCR analysis in EMT and MET**
Yetkin S., Alotaibi H.
EXPERIMENTAL CELL RESEARCH, no.1, 2023 (SCI-Expanded)
- IV. **The transcription factor ELF5 is essential for early preimplantation development**
Alotaibi H.
MOLECULAR BIOLOGY REPORTS, vol.50, no.3, pp.2119-2125, 2023 (SCI-Expanded)
- V. **AXL Knock-Out in SNU475 Hepatocellular Carcinoma Cells Provides Evidence for Lethal Effect Associated with G2 Arrest and Polyploidization**
Batur T., Argundogan A., Keles U., Mutlu Z., Alotaibi H., Senturk Ş., Ozturk M.
INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES, vol.22, no.24, 2021 (SCI-Expanded)
- VI. **Investigating Molecular Determinants of Cancer Cell Resistance to Ionizing Radiation Through an Integrative Bioinformatics Approach.**
Toy H. I., Karakulah G., Kontou P. I., Alotaibi H., Georgakilas A. G., Pavlopoulou A.
Frontiers in cell and developmental biology, vol.9, pp.620248, 2021 (SCI-Expanded)
- VII. **TAp73 β Can Promote Hepatocellular Carcinoma Dedifferentiation**
Iscan E., Ekin U., Yildiz G., Oz O., Keles U., Suner Karakulah A., Çakan Akdoğan G., Özhan H. G., Nekulova M., Vojtesek B., et al.
CANCERS, no.4, 2021 (SCI-Expanded)
- VIII. **The Role of Histone Variants in the Epithelial-To-Mesenchymal Transition**
Lone I. N., Sengez B., Hamiche A., Dimitrov S., ALOTAİBİ H.
CELLS, vol.9, no.11, 2020 (SCI-Expanded)
- IX. **The Transcription Factor Elf3 Is Essential for a Successful Mesenchymal to Epithelial Transition**
Sengez B., Aygun I., Shehwana H., TOYRAN ALOTAİBİ N., Avci S. T., KONU KARAKAYALI Ö., Stemmler M. P., Alotaibi

- H.
CELLS, vol.8, no.8, 2019 (SCI-Expanded)
- X. **Alteration in the subcellular location of the inhibitor of growth protein p33(ING1b) in estrogen receptor alpha positive breast carcinoma cells**
Kunter I, Kandemis E, Alotaibi H, Canda T, Erdal Bagriyanik E.
TURKISH JOURNAL OF BIOLOGY, vol.41, no.1, pp.105-112, 2017 (SCI-Expanded)
- XI. **Molecular Mechanisms of Hepatocellular Carcinoma**
ALOTAİBİ H., Atabey N., DİRİL M. K., ERDAL BAĞRIYANIK Ş. E., Ozturk M.
HEPATOCELLULAR CARCINOMA: DIAGNOSIS AND TREATMENT, 3RD EDITION, pp.43-63, 2016 (SCI-Expanded)
- XII. **Enhancer cooperativity as a novel mechanism underlying the transcriptional regulation of E-cadherin during mesenchymal to epithelial transition**
Alotaibi H., Basilicata M. F., Shehwana H., Kosowan T., Schreck I., Braeutigam C., KONU KARAKAYALI Ö., Brabletz T., Stemmler M. P.
BIOCHIMICA ET BIOPHYSICA ACTA-GENE REGULATORY MECHANISMS, vol.1849, no.6, pp.731-742, 2015 (SCI-Expanded)
- XIII. **Adhesion, but not a specific cadherin code, is indispensable for ES cell and induced pluripotency**
Bedzhov I., Alotaibi H., Basilicata M. F., Ahlborn K., Liszewska E., Brabletz T., Stemmler M. P.
STEM CELL RESEARCH, vol.11, no.3, pp.1250-1263, 2013 (SCI-Expanded)
- XIV. **Coiled-Coil Domain Containing Protein 124 Is a Novel Centrosome and Midbody Protein That Interacts with the Ras-Guanine Nucleotide Exchange Factor 1B and Is Involved in Cytokinesis**
Telkoparan P., Erkek S., Yaman E., Alotaibi H., Bayik D., Tazebay U. H.
PLOS ONE, vol.8, no.7, 2013 (SCI-Expanded)
- XV. **The Ability to Generate Senescent Progeny as a Mechanism Underlying Breast Cancer Cell Heterogeneity**
Mumcuoglu M., Bagislar S., Yuzugullu H., Alotaibi H., Şentürk Ş., Telkoparan P., Gur-Dedeoglu B., Cingoz B., Bozkurt B., Tazebay U. H., et al.
PLOS ONE, vol.5, no.6, 2010 (SCI-Expanded)
- XVI. **Intronic elements in the Na⁺/I⁻ symporter gene (NIS) interact with retinoic acid receptors and mediate initiation of transcription**
Alotaibi H., Yaman E., Salvatore D., Di Dato V., Telkoparan P., Di Lauro R., Tazebay U. H.
NUCLEIC ACIDS RESEARCH, vol.38, no.10, pp.3172-3185, 2010 (SCI-Expanded)
- XVII. **Homozygosity at variant MLH1 can lead to secondary mutation in NF1, neurofibromatosis type I and early onset leukemia**
Alotaibi H., Ricciardone M. D., Ozturk M.
MUTATION RESEARCH-FUNDAMENTAL AND MOLECULAR MECHANISMS OF MUTAGENESIS, vol.637, no.1-2, pp.209-214, 2008 (SCI-Expanded)
- XVIII. **Unliganded estrogen receptor-alpha activates transcription of the mammary gland Na⁺/I⁻ symporter gene**
Alotaibi H., Yaman E. C., Demirpence E., Tazebay U. H.
BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS, vol.345, no.4, pp.1487-1496, 2006 (SCI-Expanded)

Articles Published in Other Journals

- I. **Crif1 is Required for Proper Mesenchymal to Epithelial Transition**
ALOTAİBİ H.
CUMHURİYET SCIENCE JOURNAL, vol.42, no.2, pp.165-170, 2022 (Peer-Reviewed Journal)
- II. **Evaluating The Transcriptional Regulation of Cdh1 by Grhl3 in Different Cellular Models**
Alotaibi N., Alotaibi H.
İğdir Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.11, no.4, 2022 (Peer-Reviewed Journal)

- III. **EMT and Inflammation: Crossroads in HCC**
Sengez B., Carr B., ALOTAİBİ H.
JOURNAL OF GASTROINTESTINAL CANCER, 2022 (ESCI)
- IV. **Evaluation of ATAD2 as a Potential Target in Hepatocellular Carcinoma**
Ekin U., Yuzugullu H., Ozen C., Korhan P., Bagirsakci E., Yilmaz F., Yuzugullu O. G., Uzuner H., Alotaibi H., Kara Kadayifcilar P., et al.
JOURNAL OF GASTROINTESTINAL CANCER, vol.52, no.4, pp.1356-1369, 2021 (ESCI)
- V. **Transcriptional Impact of E-cadherin Loss on Embryonic Stem Cells**
ALOTAİBİ H.
Jordan Journal of Biological Sciences, vol.14, no.5, pp.1035-1043, 2021 (Scopus)
- VI. **The Thyroid Na⁺/I⁻ Symporter: Molecular Characterization and Genomic Regulation**
ALOTAİBİ H., Tuzlakoglu-Ozturk M., TAZEBAY U. H.
MOLECULAR IMAGING AND RADIONUCLIDE THERAPY, vol.26, pp.92-101, 2017 (ESCI)

Books & Book Chapters

- I. **KODON OPTİMİZASYONU VE REKOMBİNANT PROTEİN ÜRETİMİNDEKİ YERİ**
Arslan M., Kaleli N. E., Karadağ M., Yarımçam M. C., KALYONCU UZUNLAR S., ALOTAİBİ H.
in: PROTEİN: YAPISI, MÜHENDİSLİĞİ, ETKİLEŞİMLERİ, DİNAMİĞİ VE İLAÇ TASARIMINDAKİ YERİ, SALİHA ECE ACUNER, Editor, Ankara Nobel Tıp Kitabevleri, Ankara, pp.115-134, 2021
- II. **TRANSCRIPTIONAL REGULATION OF EPITHELIAL-TO-MESENCHYMAL TRANSITION BY TGFβ ISOFORMS**
Aytekin H., ALOTAİBİ H.
in: Research & Reviews in Health Sciences, CEM EVEREKLİOĞLU, Editor, Gece Kitaplığı, pp.135-150, 2021
- III. **Molecular Mechanisms of Hepatocellular Carcinoma**
Alotaibi H., Atabey S. N., Diril M. K., Erdal Bağrıyanık Ş. E., Öztürk M.
in: Hepatocellular Carcinoma Diagnosis and Treatment, Brian I Carr, Editor, Springer International Publishing, Zürich, pp.43-63, 2016

Refereed Congress / Symposium Publications in Proceedings

- I. **Development of a pipeline for the analysis of the regulatory functions of transposable elements in accessible genomic regions**
Eskier D., Yetkin S., Arslan N., Erkek S., ALOTAİBİ H., KARAKÜLAH G.
14. Türk Tıp Bilişimi Kongresi, İzmir, Turkey, 16 - 18 March 2023
- II. **THE FUNCTION OF THE HISTONE VARIANT H2A.Z-1 IN THE EPITHELIAL TO MESENCHYMAL TRANSITION IN VARIOUS CELL TYPES**
Yıldız Ş. N., Özkuru E., ALOTAİBİ H., Dimitrov S.
International Biochemistry Congress 2022, Turkey, 27 - 29 October 2022
- III. **Histone Variant H3.3 Associated Regulation of Epithelial to Mesenchymal Transition In Human and Mouse Breast Cell Lines**
Özkuru E., Yıldız Ş. N., ALOTAİBİ H., Dimitrov S.
International Biochemistry Congress 2022, Turkey, 27 - 29 October 2022
- IV. **THE EFFECT OF HISTONE VARIANT H2A.Z-1 KNOCKDOWN IN EPITHELIAL TO MESENCHYMAL TRANSITION**
Yıldız Ş. N., Özkuru E., Kutlu N. K., KARAKÜLAH G., ALOTAİBİ H., Dimitrov S.
8th International Congress of the Molecular Biology Association of Turkey (MolBiyKon'22), Turkey, 9 - 12 June 2022
- V. **EPIGENETIC REGULATION OF EPITHELIAL TO MESENCHYMAL TRANSITION BY HISTONE VARIANT**

H3.3A

Özkuru E., Yıldız Ş. N., Kutlu N. K., KARAKÜLAH G., Dimitrov S., ALOTAİBİ H.

8th International Congress of the Molecular Biology Association of Turkey (MolBiyoKon'22), İstanbul, Turkey, 9 - 12 June 2022

- VI. **AXL is essential for survival of mesenchymal-like HCC cells**
Batur T., Argundogan A., Mutlu Z., KELEŞ U., ALOTAİBİ H., ŞENTÜRK Ş., ÖZTÜRK M.
8th International Congress of the Molecular Biology Association of Turkey, İstanbul, Turkey, 9 - 12 June 2022
- VII. **Functional Analysis of Noncoding RNAs Critical to the Mesenchymal Epithelial Transformation Process**
Özkan A., Eskier D., KARAKÜLAH G., ALOTAİBİ H.
8th International Congress of the Molecular Biology Association of Turkey, İstanbul, Turkey, 9 - 12 June 2022
- VIII. **TGFβ'nın Epitelyal-Mezenkimal Dönüşüm Üzerindeki Transkripsiyonel Etkileri**
Aytekin H., ALOTAİBİ H.
IV International Conference on Data Science and Applications (ICONDATA'21), Online, Turkey, 4 June - 06 September 2021
- IX. **Transcriptional Regulation of Epithelial-ToMesenchymal Transition by TGFβ Isoforms**
Aytekin H., ALOTAİBİ H.
2nd International Şişli Science Congress, İstanbul, Turkey, 27 - 28 May 2021, pp.135-149
- X. **Mezenkimal Epitelyal Dönüşüm Sürecinde Epigenetik Yeniden Programlamayı Etkileyen Transkripsiyon Faktörlerinin Belirlenmesi**
Şengez B., Arslan N., KARAKÜLAH G., ALOTAİBİ H.
Onkolojide İz Bırakanlar Zirvesi, Turkey, 14 - 16 November 2019, pp.23
- XI. **Mezenkimal Epitelyal Dönüşüm Sürecinin Epigenetik Altyapısını Düzenleyen Transkripsiyon Faktörlerinin Araştırılması**
Şengez B., KARAKÜLAH G., ALOTAİBİ H.
Hezarfen Uluslararası Fen Matematik ve Mühendislik Bilimleri Kongresi, İzmir, Turkey, 8 - 10 November 2019, pp.1007
- XII. **Mezenkimal Epitelyal Dönüşüm Sürecini Düzenleyen Transkripsiyon Faktörlerinin Epigenetik Yeniden Programlama Süreci Üzerindeki Etkilerinin Saptanması**
Şengez B., Arslan N., KARAKÜLAH G., ALOTAİBİ H.
12. Tıp Bilişimi Kongresi, Ankara, Turkey, 15 - 16 November 2019, pp.30-36
- XIII. **The Transcription Factor Elf3 is Essential for a Successful Mesenchymal to Epithelial Transition**
Şengez B., ALOTAİBİ H.
First International Multidisciplinary Cancer Research Congress, Diyarbakır, Turkey, 18 - 22 September 2019
- XIV. **Elf3 is Essential for a Successful Mesenchymal to Epithelial Transition (MET)**
Şengez B., ALOTAİBİ H.
14th Annual EORTC PathoBiology Group Meeting, İstanbul, Turkey, 12 - 14 September 2019
- XV. **Epigenetic Regulation of Mesenchymal to Epithelial Transition**
Şengez B., ALOTAİBİ H.
MOKADMOKAD 2018 - 7. Multidisipliner Kanser Araştırma Kongresi, İzmir, Turkey, 11 - 14 October 2018
- XVI. **Identification and Annotation of Putative lncRNAs Involved in Mesenchymal-Epithelial Transition**
ESKİER D., ŞENGEZ B., ALOTAİBİ H., KARAKÜLAH G.
MOLBİYOLKON 2018 - 6th Interational Congress of the Molecular Biology Association of Turkey, 6 - 08 September 2018
- XVII. **FUNCTIONAL CHARACTERIZATION OF THE MAMMALIAN GRAINY HEAD-LIKE 3 (GRHL3) PROMOTER REGION**
Aygün İ., Şengez B., Tercan Avcı S., ALOTAİBİ H.
5th International Congress of the Molecular Biology and Genetics Association of Turkey, İstanbul, Turkey, 8 - 10 September 2017
- XVIII. **p73'ÜN HEPATOSELÜLER KARSİNOM GELİŞİMİNDE ROLÜ**
İŞCAN E., Ekin U., ALOTAİBİ H., ÖZTÜRK M.

1. Çukurova hepatoselüler karsinoma sempozyomu, Turkey, 10 - 12 February 2017
- XIX. **Novel Function of Elf3 A Potential Regulator of MET**
Şengez B., Aygün İ., ALOTAİBİ H.
6th Multidisciplinary Cancer Research Congress, Konya, Turkey, 27 - 29 October 2016
- XX. **TAp73 beta induces tumor inhibition in hepatocellular carcinoma**
Ekin U., Iscan E., Logotheti S., Nikos K., Alotaibi H., Ferroudj S., Nekulova M., Vojtesek B., Zoumpourlis V., Ozturk M.
41st FEBS Congress on Molecular and Systems Biology for a Better Life, Kusadasi, Turkey, 3 - 08 September 2016, vol.283, pp.163
- XXI. **Mechanism of TAp73 Beta-MDM2 autoregulation**
Iscan E., Ekin U., Zoumpourlis V., Nikos K., Alotaibi H., Nekulova M., Vojtesek B., Logotheti S., Ozturk M.
41st FEBS Congress on Molecular and Systems Biology for a Better Life, Kusadasi, Turkey, 3 - 08 September 2016, vol.283, pp.163
- XXII. **Enhancer Cooperativity as a Novel Mechanism Underlying the Transcriptional Regulation of E cadherin During Mesenchymal to Epithelial Transition**
ALOTAİBİ H., Basilicata F., KONU KARAKAYALI Ö., Kosowan T., Schreck I., Braeutigam C., Brabletz T., Stemmler M. P.
11th EMBL Conference: Transcription and Chromatin, 23 - 26 August 2014
- XXIII. **Hücre bölünmesinde rol oynayan yeni bir sentrosom ve orta-cisimcik (midbody) proteini olan coiled-coil domain- containing protein-124 (Ccdc124)'ün işlevsel ve moleküler karakterizasyonu**
TELKOPARAN AKILLILAR P., Erkek S., Yaman E., ALOTAİBİ H., Bayık D., TAZEBAY U. H.
XIII. ULUSAL TIBBİ BİYOLOJİ VE GENETİK KONGRESİ, Turkey, 27 - 30 October 2013
- XXIV. **17 β Estradiol and Estrogen Receptor alpha Activates Transcription of the Human Mammary Gland Na I Symporter Gene**
ALOTAİBİ H., Yaman E., DEMİRPENÇE E., TAZEBAY U. H.
The 6th ISREC Conference on Cancer Research, Lausanne, Switzerland, 10 - 13 October 2006
- XXV. **Oestrogen receptor-alpha activates transcription of the mammary gland Na⁺/I⁻ symporter (mgnis) gene**
Cankaya E. Y., Alotaibi H., Demirpençe E., Tazebay U. H.
31st Congress of the Federation-of-European-Biochemical-Societies (FEBS), İstanbul, Turkey, 24 - 29 June 2006, vol.273, pp.86
- XXVI. **Mutational analysis of microsatellites in the coding region of NF1 in a patient homozygous for a truncating MLH1 mutation**
ALOTAİBİ H.
The 10th International Clinical Genetics Seminar, 20 - 24 October 2000
- XXVII. **Mutational analysis of NF1**
ALOTAİBİ H., Ricciardone M. D.
Molecular Mechanisms of SignalTransduction, a NATO/FEBS Summer School, Spetses, Greece, 16 - 18 August 1999

Supported Projects

ALOTAİBİ H., SAĞIR H., YAPRAK İ., KARAKÜLAH G., BÜYÜKKILIÇ Ş., Project Supported by Higher Education Institutions, Kanser ve metastaz oluşumunda Elf5 genin rolünün, E-cadherin üzerindeki regülasyonu ve EMT/MET kontrol mekanizmasının araştırılması, 2023 - Continues

Alotaibi H., Karakulah G., Research Project of the Presidency of Turkey Health Institutes (TÜSEB), Meme Kanseri MCF-7 Hücre modelinde ZEB1 ile İndüklenen EMT/MET Süreçlerindeki Kritik LncRNA'ların Tanımlanması ve Fonksiyonel Analizleri, 2023 - 2026

Alotaibi H., Karakulah G., Research Project of the Presidency of Turkey Health Institutes (TÜSEB), Kanser ve metastaz oluşumunda Elf5 geninin rolü, E-cadherin üzerindeki regülasyonu ve EMT/MET kontrol mekanizmasının araştırılması, 2023 - 2025

Alotaibi H., Karakulah G., TUBITAK Project, Mezenkimal Epitelyal Dönüşüm Sürecinde Rol Alan Mikrorna'Ların Tanımlanması Ve Fonksiyonel Analizleri, 2022 - 2025

Diril M. K., Alotaibi H., Lone I. N., Anguelov D., Dimitrov S. I., TÜBİTAK International Bilateral Joint Cooperation Program Project, Sağlıkta ve Rahman Sendromunda Bağlayıcı Histon H1E, 2022 - 2024

Alotaibi H., Dinçer P. R., TUBİTAK Project, Desminin kromatine ile etkileşiminin araştırılması, 2022 - 2023

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