

Res. Asst. İLKAY PİŞKİN

Personal Information

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Education Information

Doctorate, Ankara Yıldırım Beyazıt University, Tıp Fakültesi, Temel Tıp Bilimleri, Turkey 2015 - 2020

Postgraduate, Yıldırım Beyazıt Üniversitesi, Sağlık Bilimleri Enstitüsü, Kanser Biyolojisi (YI) (Tezli), Turkey 2013 - 2015

Undergraduate, Hacettepe University, Fen Fakültesi, Biyoloji Bölümü, Turkey 2004 - 2009

Dissertations

Doctorate, Investigation of LncRNA PART1 SNP (rs8176070) Polymorphism In Turkey Knee Osteoarthritis Patient

Population By DNA Sequence Analysis, Ankara Yıldırım Beyazıt University, Tıp Fakültesi, Temel Tıp Bilimleri, 2020

Postgraduate, Çocukluk çağı akut miyeloid lösemilerinde kemik iliğinden köken alan mezenkimal stromal hücrelerin biyolojik ve immünolojik özellikleri, Yıldırım Beyazıt Üniversitesi, Sağlık Bilimleri Enstitüsü, Kanser Biyolojisi (YI) (Tezli), 2015

Research Areas

Histology and Embryology

Academic Titles / Tasks

Research Assistant, Yıldırım Beyazıt Üniversitesi, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 2013 - Continues

Research Assistant, Karadeniz Technical University, Fen Fakültesi, Biyoloji Bölümü, 2011 - 2013

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Effect of pioglitazone on the expression of ubiquitin proteasome system and autophagic proteins in rat pancreas with metabolic syndrome**

ÇAYLI S., ALİMOĞULLARI E., PİŞKİN İ., BİLGİNOĞLU A., NAKKAŞ H.

Journal of Molecular Histology, 2021 (Journal Indexed in SCI Expanded)

Articles Published in Other Journals

- I. **A single-nucleotide polymorphism (rs8176070) of lncRNA PART1 may reflect the risk for knee osteoarthritis.**

Pişkin İ., Akcan G., Fırat A., Tufan A. Ç.

European journal of rheumatology, vol.7, pp.88-89, 2020 (Refereed Journals of Other Institutions)

Refereed Congress / Symposium Publications in Proceedings

- I. **Effect of Pioglitazone on the expression of Ubiquitin proteasome system (UPS) proteins in rat pancreas with metaboliz syndrome**
ÇAYLI S., Bilginoglu A., Piskin İ., Alimogulları E., Nakkaş Göktürk H.
15th International Congress of Histochemistry and Cytochemistry, 19 - 21 May 2017
- II. **An Analysis of Apoptosis and Wnt/Beta Catenin Pathway in the interaction of Leukemic Cells and Mesenchymal Stem Cells Derived Bone marrow of patients with childhood acute lymphoblastic leukemia and healthy donors**
Sancı Özdemir T., ÇAYLI S., Piskin İ., koksal y., ÖZGÜNER H. M.
15th International Congress of Histochemistry and Cytochemistry, 19 - 21 May 2017
- III. **Altered expression of Ubiquitin proteasome pathway proteins in rat testis with metabolic sendrome**
ÇAYLI S., Bilginoglu A., Alimogulları E., Piskin İ., Nakkaş Göktürk H.
15th International Congress of Histochemistry and Cytochemistry, 19 - 21 May 2017
- IV. **Effect of Pioglitazone on the expression of Ubiquitin proteasome system (UPS) proteins in rat pancreas with metabolic syndrome**
ÇAYLI S., BİLGİNOĞLU A., PİŞKİN İ., ALİMOĞULLARI E., GÖKTÜRK H.
15th international cytochemistry and histochemistry congress, 18 May 2017 - 21 January 2018
- V. **An Analysis of Apoptosis and Wnt/Beta Catenin Pathway In The Interaction of Blasts and Mesenchymal Stem Cells Derived From Bone Marrow of Patients with Childhood Acute Lymphoblastic Leukemia and Healthy Donors**
ÖZDEMİR SANCI T., ÇAYLI S., KÖKSAL Y., PİŞKİN İ., ÖZGÜNER H. M. , ÖZDEMİR SANCI T.
15th International Congress of histochemistry and cytochemistry, 18 - 21 May 2017
- VI. **Altered expression of Ubiquitin proteasome pathway proteins in rat testis with metabolic syndrome**
ÇAYLI S., BİLGİNOĞLU A., ALİMOĞULLARI E., PİŞKİN İ., GÖKTÜRK H.
15th International Congress of Histochemistry and Cytochemistry, 18 - 21 May 2017
- VII. **Altered expression of Ubiquitin proteasome pathway proteins in rat testis with metabolic syndome**
ÇAYLI S., BİLGİNOĞLU A., ALİMOĞULLARI E., PİŞKİN İ., NAKKAŞ H.
15th International Congress of Histochemistry and Cytochemistry, 18 - 21 May 2017
- VIII. **Effect of Pioglitazone on the expression of Ubiquitin proteasome system (UPS) proteins in rat pancreas with metabolic syndrome**
ÇAYLI S., BİLGİNOĞLU A., PİŞKİN İ., ALİMOĞULLARI E., NAKKAŞ H.
15th International Congress of Histochemistry and Cytochemistry, 18 - 21 May 2017
- IX. **Comparison of immunological properties of mononuclear cells between acute myeloid leukemia patients and healthy donors**
PİŞKİN İ., KÖKSAL Y., KARACA KARA F., YARALI N., ÖZGÜNER H. M.
15 th International congress of histochemistry and cytochemistry, 18 - 21 May 2017
- X. **Do mesenchymal stromal cells derived from bone marrow of AML patients have immunosuppressive effect on activated T lymphocytes?**
ÖZGÜNER H. M. , PİŞKİN İ., KARACA KARA F., YARALI N.
Hematopoietic stem cells: from the embryo to the aging organism, 3 - 05 June 2016
- XI. **Çocukluk çağı akut myeloid lösemilerinde kemik iliğinden köken alan mezenkimal stromal hücrelerin biyolojik ve immünolojik özellikleri**
PİŞKİN İ., ÖZDEMİR T., Köksal Y., GÖKTÜRK H., ÇAYLI S., ÖZGÜNER H. M.
Uluslararası Katılımlı XIII.Ulusal Histoloji ve Embriyoloji Kongresi, İzmir, Turkey, 30 April - 03 May 2016
- XII. **Çocukluk çağı akut miyeloid lösemilerinde kemikiliğinden köken alan mezenkimal stromal hücrelerin biyolojik ve immünolojik özellikleri**
Piskin İ., ÖZDEMİR T., Köksal Y., GÖKTÜRK H., ÇAYLI S., ÖZGÜNER H. M.
13. Histoloji ve Embriyoloji Kongresi, 30 April - 03 May 2016
- XIII. **Çocukluk Çağı Akut Myeloid Lösemilerinde Kemik İliğinden Köken alan Mezenkimal stromal Hücrelerin Biyolojik ve İmmünolojik Özellikleri**

PİŞKİN İ., ÖZDEMİR T., KÖKSAL Y., GÖKTÜRK H., ÇAYLI S., ÖZGÜNER H. M. , KÖKSAL Y.
Uluslararası Katılımlı XIII. Ulusal Histoloji ve Embriyoloji Kongresi, 30 April - 03 May 2016

Supported Projects

PİŞKİN İ., Project Supported by Higher Education Institutions, SAĞLIKLI KİŞİLERİN VE T HÜCRELİ AKUT LENFOBLASTİK LÖSEMİLİ HASTALARIN KEMİK İLİKLERİNDEN ELDE EDİLEN MEZENKİMAL STROMAL HÜCRELERİN LÖSEMİK BLASTLAR ÜZERİNDEKİ ETKİLERİNİN KARŞILAŞTIRILMASI, 2015 - 2015

PİŞKİN İ., Project Supported by Higher Education Institutions, ÇOCUKLUK ÇAĞI AKUT MİYELOİD LÖSEMİLERİNDE KEMİK İLİĞİNDEN KÖKEN ALAN MEZENKİMAL STROMAL HÜCRELERİN BİYOLOJİK VE İMMÜNOLOJİK ÖZELLİKLERİ, 2015 - 2015