



# FATMA ZEHRA HAPİL ZEVKLİLER

## ASST. PROF.

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International Researcher IDs

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### Learning Knowledge

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Doctorate 2012 - 2017	Akdeniz University, Institute of Health Sciences , Turkey
Postgraduate 2009 - 2012	Akdeniz University, Institute of Health Sciences , Tıbbi Biyoloji Ve Genetik Ad, Turkey
Undergraduate 2004 - 2008	Ihsan Dogramaci Bilkent University, Faculty Of Science, Moleküler Biyoloji Ve Genetik, Turkey

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### Foreign Languages

English, C1 Advanced

### Certificates, Courses and Trainings

Other, EMBO Practical Course on Viral Vectors in Gene Therapy (2010, Kuopio, Finland), EMBO, 2010

Foreign Language, Fonetik Eğitim Sertifikası, Turk Amerikan Dernegi, 2009

Health&Medicine, Laboratuvar Hayvanı Kullanım Sertifikası, Akdeniz Universitesi Deney Hayvanlari Unitesi, 2009

### Dissertations

Doctorate, Tümör nekroz faktörü reseptör 1'in (NTFR1) sinyal iletim mekanizmasının araştırılması, Akdeniz University, Tıbbi Biyoloji Anabilim Dalı, Tıbbi Biyoloji Anabilim Dalı, 2017

Postgraduate, MULTİPLE MYELOMA HASTA LENFOSİTLERİNDE ÖLÜMCÜL LİGAND SENTEZİNİN ÖNEMİ, Akdeniz University, Tıbbi Biyoloji Ve Genetik Anabilim Dalı, Tıbbi Biyoloji Ve Genetik Anabilim Dalı, 2012

### Academic Titles / Tasks

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Research Assistant PhD

2019 - Continues

Akdeniz University, Faculty of Medicine, Department of Basic Medical Sciences

Research Assistant PhD

2017 - 2019

Dokuz Eylul University, İzmir Biyotıp Ve Genom Merkezi , İzmir Biyotıp Ve Genom Merkezi

Research Assistant

2010 - 2017

Akdeniz University, Faculty of Medicine, Department of Basic Medical Sciences

## Supported Projects

1. HAPİL ZEVLİLİLER F. Z., BAŞI P., ÖZGÜLEÇ H. D., Project Supported by Higher Education Institutions, DNA Hasar Tamir Proteinleri ATM ve DNA-PK'nin Cas9 nükleaz ile ilişkisinin incelenmesi, 2023 - Continues
2. Hapil Zevkliler F. Z., Şanlıoğlu A. D., Mert U., Dilsiz Erim P., TUBITAK Project, Trail Sinyal İletiminde TRAIL-R2 Tirozin Fosforilasyonunun Rolünün Aydınlatılması, 2024 - 2027
3. Sag Wingender D., Hapil Zevkliler F. Z., Saatçioğlu F., Yavuzsen T., Gudukbay U., Durak M. G., TUBITAK Project, Video-immunotherapy: A new approach to breast cancer treatment, 2022 - 2025
4. Karaman Mercan T., Karaüzüm S., Öztürk S., Ergin M., Özbudak İ. H., Hapil Zevkliler F. Z., Gülkesen K. H., TUBITAK Project, Akciğer Adenokarsinomlarında Follistatin-like Protein 1, High Mobility Group Box1, Osteopontin Proteinlerinin Değerlendirilmesi, 2023 - 2024
5. ÖZEŞ O. N., HAPİL F. Z., ERTOSUN M. G., Project Supported by Higher Education Institutions, Tümör Nekrosis Faktör Reseptör 1in TNFR1 aktivasyon mekanizmasının Araştırılması, 2016 - 2017
6. ÖZEŞ O. N., HAPİL F. Z., Project Supported by Higher Education Institutions, Tümör Nekroz Faktörü Reseptör 1'in (TNFR1) Sinyal İletim Mekanizmasının Araştırılması, 2016 - 2017

## Awards

1. HAPİL ZEVLİLİLER F. Z., Diabetes Mellitus en iyi bilimsel yayın ikincilik ödülü, Türkiye Diyabet Vakfı, October 2013
2. HAPİL ZEVLİLİLER F. Z., Genç Araştırmacı Ödülü, Türk Hematoloji Derneği, October 2013

## Published journal articles indexed by SCI, SSCI, and AHCI

1. **TNFR1 signaling is positively regulated by Jak-2 and c-Src via tyrosine phosphorylation**  
HAPİL ZEVLİLİLER F. Z., Çopuroğlu F. E., ERTOSUN M. G., Mert U., Özeş D., Özeş O. N.  
Turkish Journal of Biology, vol.48, no.1, pp.1-12, 2024 (SCI-Expanded)
2. **Progress and harmonization of gene editing to treat human diseases: Proceeding of COST Action CA21113 GenE-HumDi**  
Cavazza A., Hendel A., Bak R. O., Rio P., Güell M., Lainšček D., Arechavala-Gomez V., Peng L., Hapil F. Z., Harvey J., et al.  
Molecular Therapy Nucleic Acids, vol.34, 2023 (SCI-Expanded)
3. **Positive regulation of TNFR1 signaling via SH3 recognition motif**  
Copuroglu F. E., HAPİL ZEVLİLİLER F. Z., YOLDAŞ Ş. B., Ozes O. N.  
TURKISH JOURNAL OF BIOLOGY, vol.45, no.2, pp.171-179, 2021 (SCI-Expanded)
4. **Negative Regulation of TNFR1 Signaling Via PKA-Mediated Phosphorylation of TNFR1**  
Hapil F. Z., COPUROGLU F. E., ERTOSUN M. G., MERT U., OZES D., Ozes O. N.  
JOURNAL OF INTERFERON AND CYTOKINE RESEARCH, vol.40, no.5, pp.225-235, 2020 (SCI-Expanded)

5. **Regulation of E2F1 activity via PKA-mediated phosphorylations**  
ERTOSUN M. G., Dilmac S., Hapil F. Z., TANRIÖVER G., KÖKSOY S., Ozes O. N.  
TURKISH JOURNAL OF BIOLOGY, vol.44, no.5, pp.215-232, 2020 (SCI-Expanded)
6. **Identification of novel mutations of Insulin Receptor Substrate 1 (IRS1) in tumor samples of non-small cell lung cancer (NSCLC): Implications for aberrant insulin signaling in development of cancer**  
Görgişen G., Hapil F. Z., YILMAZ O., Cetin Z., Pehlivanoglu S., ÖZBUDAK İ. H., ERDOĞAN A., Ozes O. N.  
GENETICS AND MOLECULAR BIOLOGY, vol.42, no.1, pp.15-25, 2019 (SCI-Expanded)
7. **The interaction between invariant Natural Killer T cells and the mucosal microbiota**  
Hapil F. Z., WINGENDER G.  
IMMUNOLOGY, vol.155, no.2, pp.164-175, 2018 (SCI-Expanded)
8. **E2F1 transcription factor and its impact on growth factor and cytokine signaling**  
ERTOSUN M. G., Hapil F. Z., Ozes O. N.  
CYTOKINE & GROWTH FACTOR REVIEWS, vol.31, pp.17-25, 2016 (SCI-Expanded)
9. **Downregulation of Vasoactive Intestinal Peptide Expression in Type 2 Diabetes**  
Hapil F. Z., TASYUREK H., GUZEL N., SANLIOGLU A. D., Balci M. K., Sanlioglu S.  
DIABETES, vol.62, 2013 (SCI-Expanded)
10. **Odour intensity learning in fruit flies**  
Yarali A., Ehser S., Hapil F. Z., Huang J., Gerber B.  
PROCEEDINGS OF THE ROYAL SOCIETY B-BIOLOGICAL SCIENCES, vol.276, no.1672, pp.3413-3420, 2009 (SCI-Expanded)

#### Refereed Congress / Symposium Publications in Proceedings

1. **INVESTIGATING THE ROLE OF TRANSCRIPTION FACTORS FOR NKT10 CELL FUNCTIONALITY**  
Bal S., HAPIL ZEVLİLİLER F. Z., Wingender G.  
International Molecular Immunology and Immunogenetics Congress IV, Bursa, Turkey, 27 - 29 April 2019, pp.65
2. **HuR knockdown decreases membrane expression of DR5 and reduces apoptosis levels**  
MERT U., Hapil F. Z., ŞANLIOĞLU A. D.  
Conference on Changing the Face of Modern Medicine - Stem Cell and Gene Therapy, Lausanne, Switzerland, 16 - 19 October 2018, vol.29
3. **TNF- $\alpha$  Reseptör 1 (TNFR1) Sinyal İletimi, JAK2, c- Src ve Protein Kinaz A (PKA) aracılı fosforilasyonlarla düzenlenmektedir**  
HAPIL ZEVLİLİLER F. Z., COPUROGLU F. E., MERT U., ÖZEŞ O. N.  
XV. Ulusal Tıbbi Biyoloji ve Genetik Kongresi, Muğla, Turkey, 27 - 29 October 2017, pp.101
4. **TNFR1 tirozin fosforilasyonu TNF- $\alpha$ -indüklü Stat3 aktivasyonunu farklı şekillerde düzenlemektedir**  
HAPIL ZEVLİLİLER F. Z., COPUROGLU F. E., ÖZEŞ O. N.  
XV. Ulusal Tıbbi Biyoloji ve Genetik Kongresi, Muğla, Turkey, 27 - 29 October 2017, pp.292
5. **DR5'in hücre yüzeyi ifadesinde HuR ve Vps39'un rolü**  
MERT U., HAPIL ZEVLİLİLER F. Z., ŞANLIOĞLU A. D.  
15. Ulusal Tıbbi Biyoloji ve Genetik Kongresi, Muğla, Turkey, 27 - 29 October 2017, pp.94
6. **Hücrenin kaderini belirleyen yeni bir ilişki: E2F1 & PKA**  
ERTOSUN M. G., HAPIL ZEVLİLİLER F. Z., ÖZEŞ O. N.  
15. Ulusal Tıbbi Biyoloji ve Genetik Kongresi, Muğla, Turkey, 26 - 29 October 2017, pp.93
7. **Role of TNFR1 Phosphorylations on TNF- $\alpha$ -Induced Insulin Resistance**  
HAPIL ZEVLİLİLER F. Z., Mert U., Copuroglu F. E., ÖZEŞ O. N.  
International Biochemistry Congress – 2017 /28 th National Biochemistry Congress, Erzurum, Turkey, 19 - 23 September 2017, pp.47
8. **ROLE OF CAMP ACTIVATED PROTEIN KINASE (PKA) IN REGULATION OF TUMOR**  
Hapil F. Z., ERTOSUN M. G., COPUROGLU F. E., OZES O. N.  
4th Annual Meeting of The International-Cytokine-and-Interferon-Society (ICIS), San-Francisco, Costa Rica, 16 - 19

October 2016, vol.87, pp.72-73

9. **TUMOR NECROSIS FACTOR RECEPTOR-1 (TNFR1) SIGNALOSOME IS INFLUENCED BY JANUS KINASE 2 (JAK2)-MEDIATED RECEPTOR TYROSINE PHOSPHORYLATION**  
Hapil F. Z., ERTOSUN M. G., COPUROGLU F. E., OZES O. N.  
4th Annual Meeting of The International-Cytokine-and-Interferon-Society (ICIS), San-Francisco, Costa Rica, 16 - 19 October 2016, vol.87, pp.71
10. **Tumor Necrosis Factor Receptor Type I (TNFR1) Signalosome Is Influenced By Janus Kinase 2 (JAK-2)-Mediated Receptor Tyrosine Phosphorylation**  
HAPIL F. Z., ERTOSUN M. G., ÖZEŞ O. N.  
Cytokines 2016, San Francisco, United States Of America, 16 October - 19 May 2016, vol.0, no.0, pp.1-2
11. **" Role Of Camp Activated Protein Kinase (PKA) In Regulation Of Tumor Necrosis Factor Receptor Type I (TNFR1) Signaling "**  
HAPIL F. Z., ERTOSUN M. G., ÖZEŞ O. N.  
Cytokines 2016, San Francisco, United States Of America, 16 - 19 October 2016, vol.0, no.0, pp.1-2
12. **"Tyrosine Phosphorylation of Tumor Necrosis Factor Receptor-1 (TNFR1) by Janus Kinase 2 (JAK2) Influences TNFR1 Signalosome "**  
HAPIL F. Z., ERTOSUN M. G., ÖZEŞ O. N.  
41. FEBS Kongresi, İzmir, Turkey, 3 - 08 September 2016, vol.0, no.0
13. **"E2F1 transcription factor is post-translationally regulated by Protein Kinase A (PKA)"**  
ERTOSUN M. G., HAPIL F. Z., ÖZEŞ O. N.  
41. FEBS Kongresi, İzmir, Turkey, 3 - 08 September 2016, vol.0, no.0, pp.1-2
14. **Tyrosine phosphorylation of tumor necrosis factor receptor-1 (TNFR1) by Janus Kinase 2 (JAK2) influences TNFR1 signalosome**  
Hapil F. Z., COPUROGLU F. E., ERTOSUN M. G., OZES O. N.  
41st FEBS Congress on Molecular and Systems Biology for a Better Life, Kusadasi, Turkey, 3 - 08 September 2016, vol.283, pp.105
15. **E2F1 transcription factor is post-translationally regulated by Protein Kinase A (PKA)**  
ERTOSUN M. G., Hapil F. Z., MERT U., OZES O. N.  
41st FEBS Congress on Molecular and Systems Biology for a Better Life, Kusadasi, Turkey, 3 - 08 September 2016, vol.283, pp.96
16. **cAMP activated protein kinase (PKA) plays role in regulation of TNF-induced tumor necrosis factor receptor type I (TNFR1) signaling**  
Hapil F. Z., ERTOSUN M. G., COPUROGLU F. E., OZES O. N.  
41st FEBS Congress on Molecular and Systems Biology for a Better Life, Kusadasi, Turkey, 3 - 08 September 2016, vol.283, pp.109
17. **ROLE OF p S668T AND p D674H NOVEL MUTATIONS IN INSULIN RECEPTOR SUBSTRATE 1 IRS1 GENE IN DEVELOPING CANCER**  
Gorgisen G., HAPIL F. Z., YILMAZ O., CETIN z., pehlivanoglu s., ozbudak i. h., erdogan a., ÖZEŞ O. N.  
Innovation in Medicine Summit 2, 5 - 07 May 2016
18. **Post-translational regulation of E2F1 activity by Protein Kinase A (PKA)**  
ERTOSUN M. G., HAPIL F. Z., ÖZEŞ O. N.  
14th Ulusal Tıbbi Biyoloji ve Genetik Kongresi, Muğla, Turke, Muğla, Turkey, 26 - 30 October 2015, vol.0, no.0, pp.1-2
19. **GLP-1 and GLP-1-receptor expression profiles in pancreatic islets of Diet Induced Obese (DIO) Mice**  
TAŞYÜREK M. H., HAPIL F. Z., ALTUNBAŞ H. A., CANATAN H., ŞANLIOĞLU S.  
Collaborative Congress of the European-Society-for-Gene-and-Cell-Therapy and the Spanish Society for Gene and Cell Therapy, Madrid, Spain, 25 - 28 October 2013, vol.24, no.12, pp.138
20. **Pancreatic expression profiles of vasoactive intestinal peptide and its receptors in mouse model of type 2 diabetes**  
HAPIL F. Z., TAŞYÜREK M. H., ŞANLIOĞLU A. D., BALCI M. K., ŞANLIOĞLU S.  
Collaborative Congress of the European-Society-for-Gene-and-Cell-Therapy and the Spanish Society for Gene and

Cell Therapy, Madrid, Spain, 25 - 28 October 2013, vol.24, no.12, pp.138

21. **Pancreatic expression profiles of vasoactive intestinal peptide and its receptors in mouse model of type 2 diabetes**  
HAPİL F. Z., TAŞYÜREK M. H., ŞANLIOĞLU A. D., BALCI M. K., ŞANLIOĞLU S.  
Collaborative Congress of the European-Society-for-Gene-and-Cell-Therapy and the Spanish Society for Gene and Cell Therapy, Madrid, Spain, 25 - 28 October 2013, vol.24, no.12, pp.138
22. **GLP-1 and GLP-1-receptor expression profiles in pancreatic islets of Diet Induced Obese (DIO) Mice**  
TAŞYÜREK M. H., HAPİL F. Z., ALTUNBAŞ H. A., CANATAN H., ŞANLIOĞLU S.  
Collaborative Congress of the European-Society-for-Gene-and-Cell-Therapy and the Spanish Society for Gene and Cell Therapy, Madrid, Spain, 25 - 28 October 2013, vol.24, no.12, pp.138
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24. **Pancreatic expression profiles of vasoactive intestinal peptide and its receptors in mouse model of type 2 diabetes**  
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Collaborative Congress of the European-Society-for-Gene-and-Cell-Therapy and the Spanish Society for Gene and Cell Therapy, Madrid, Spain, 25 - 28 October 2013, vol.24, no.12, pp.138
25. **Pancreatic expression profiles of vasoactive intestinal peptide and its receptors in mouse model of type 2 diabetes**  
HAPİL F. Z., TAŞYÜREK M. H., ŞANLIOĞLU A. D., BALCI M. K., ŞANLIOĞLU S.  
Collaborative Congress of the European-Society-for-Gene-and-Cell-Therapy and the Spanish Society for Gene and Cell Therapy, Madrid, Spain, 25 - 28 October 2013, vol.24, no.12, pp.138
26. **Downregulation of Vasoactive Intestinal Peptide Expression in Type 2 Diabetes**  
HAPİL F. Z., TAŞYÜREK M. H., GÜZEL N., ŞANLIOĞLU A. D., BALCI M. K., ŞANLIOĞLU S.  
Congress of American Diabetes Association, Chicago, United States Of America, 21 - 25 June 2013, vol.62, pp.2258
27. **Downregulation of Vasoactive Intestinal Peptide Expression in Type 2 Diabetes**  
HAPİL F. Z., TAŞYÜREK M. H., GÜZEL N., ŞANLIOĞLU A. D., BALCI M. K., ŞANLIOĞLU S.  
Congress of American Diabetes Association, Chicago, United States Of America, 21 - 25 June 2013, vol.62, pp.2258
28. **Downregulation of Vasoactive Intestinal Peptide Expression in Type 2 Diabetes**  
HAPİL F. Z., TAŞYÜREK M. H., GÜZEL N., ŞANLIOĞLU A. D., BALCI M. K., ŞANLIOĞLU S.  
Congress of American Diabetes Association, Chicago, United States Of America, 21 - 25 June 2013, vol.62, pp.2258
29. **Tip 2 diyabet deney hayvan modelinde diyabet induksiyonu adacıklarda vazoaktif intestinal peptid azalimiyla korelasyon gosterdi**  
ŞANLIOĞLU S., ŞANLIOĞLU A. D., HAPİL F. Z., BALCI M. K., TAŞYÜREK M. H., GÜZEL N.  
49. Ulusal Diyabet Kongresi, Antalya, Turkey, 17 - 21 April 2013, pp.20
30. **Tip 2 diyabet deney hayvan modelinde diyabet induksiyonu adacıklarda vazoaktif intestinal peptid azalimiyla korelasyon gosterdi**  
ŞANLIOĞLU S., ŞANLIOĞLU A. D., HAPİL F. Z., BALCI M. K., TAŞYÜREK M. H., GÜZEL N.  
49. Ulusal Diyabet Kongresi, Antalya, Turkey, 17 - 21 April 2013, pp.20
31. **Tip 2 diyabet deney hayvan modelinde diyabet induksiyonu adacıklarda vazoaktif intestinal peptid azalimiyla korelasyon gosterdi**  
ŞANLIOĞLU S., ŞANLIOĞLU A. D., HAPİL F. Z., BALCI M. K., TAŞYÜREK M. H., GÜZEL N.  
49. Ulusal Diyabet Kongresi, Antalya, Turkey, 17 - 21 April 2013, pp.20
32. **Tip 2 diyabet deney hayvan modelinde diyabet induksiyonu adacıklarda vazoaktif intestinal peptid azalimiyla korelasyon gosterdi**  
ŞANLIOĞLU S., ŞANLIOĞLU A. D., HAPİL F. Z., BALCI M. K., TAŞYÜREK M. H., GÜZEL N.  
49. Ulusal Diyabet Kongresi, Antalya, Turkey, 17 - 21 April 2013, pp.20
33. **Multiple Myeloma Patients Display Decreased Death Ligand Expression on T Lymphocytes.**  
HAPİL F. Z., KÖKSOY S., ERSOY F. F., Kurtoğlu E., ÜNDAR L., ŞANLIOĞLU S.

collaborative Congress of the European-Society-of-Gene-and-Cell-Therapy/French-Society-of-Cell-and-Gene-Therapy, Versailles, France, 25 - 29 October 2012, vol.23, no.10

34. **Multiple Myeloma Patients Display Decreased Death Ligand Expression on T Lymphocytes.**  
HAPİL F. Z., KÖKSOY S., ERSOY F. F., Kurtoğlu E., ÜNDAR L., ŞANLIOĞLU S.  
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35. **Multiple Myeloma Patients Display Decreased Death Ligand Expression on T Lymphocytes.**  
HAPİL F. Z., KÖKSOY S., ERSOY F. F., Kurtoğlu E., ÜNDAR L., ŞANLIOĞLU S.  
collaborative Congress of the European-Society-of-Gene-and-Cell-Therapy/French-Society-of-Cell-and-Gene-Therapy, Versailles, France, 25 - 29 October 2012, vol.23, no.10
36. **Multiple Myeloma Patients Display Decreased Death Ligand Expression on T Lymphocytes.**  
HAPİL F. Z., KÖKSOY S., ERSOY F. F., Kurtoğlu E., ÜNDAR L., ŞANLIOĞLU S.  
collaborative Congress of the European-Society-of-Gene-and-Cell-Therapy/French-Society-of-Cell-and-Gene-Therapy, Versailles, France, 25 - 29 October 2012, vol.23, no.10
37. **Multiple Myeloma Patients Display Decreased Death Ligand Expression on T Lymphocytes**  
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Collaborative Congress of the European-Society-of-Gene-and-Cell-Therapy/French-Society-of-Cell-and-Gene-Therapy, Versailles, France, 25 - 29 October 2012, vol.23
38. **Death Ligand Expression Profiles on Cytotoxic Lymphocytes of Multiple Myeloma Patients**  
ŞANLIOĞLU S., HAPİL F. Z., ÜNDAR L., GÜZEL N., KÖKSOY S., SALİM O.  
XII Ulusal Tıbbi Biyoloji ve Genetik Kongresi, Antalya, Turkey, 27 - 30 October 2011, pp.109
39. **Rexin G, the first and the only targetted gene delivery vehicle developed to seek out and destroy metastatic cancer cell to date**  
HAPİL F. Z., ŞANLIOĞLU S.  
XII Ulusal Tıbbi Biyoloji ve Genetik Kongresi, Antalya, Turkey, 27 - 30 October 2011, pp.15
40. **Death Ligand Expression Profiles on Cytotoxic Lymphocytes of Multiple Myeloma Patients**  
ŞANLIOĞLU S., HAPİL F. Z., ÜNDAR L., GÜZEL N., KÖKSOY S., SALİM O.  
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41. **Rexin G, the first and the only targetted gene delivery vehicle developed to seek out and destroy metastatic cancer cell to date**  
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XII Ulusal Tıbbi Biyoloji ve Genetik Kongresi, Antalya, Turkey, 27 - 30 October 2011, pp.15
42. **Death Ligand Expression Profiles on Cytotoxic Lymphocytes of Multiple Myeloma Patients**  
ŞANLIOĞLU S., HAPİL F. Z., ÜNDAR L., GÜZEL N., KÖKSOY S., SALİM O.  
XII Ulusal Tıbbi Biyoloji ve Genetik Kongresi, Antalya, Turkey, 27 - 30 October 2011, pp.109
43. **"In Vivo Fluorescence Tracing Of Xenogeneic Islet Graft Survival In Type 1 Diabetes**  
Kahraman Dirice S., Dirice E., ERTOSUN M. G., HAPİL F. Z., ÖZTÜRK S., ŞANLIOĞLU S., ŞANLIOĞLU A. D.  
9th National Congress of Medical Genetics, İstanbul, Turkey, 1 - 05 December 2010, vol.0, no.0, pp.1-2
44. **The outcome of trail presentation on T cells in patients with multiple myeloma**  
Hapil F. Z., BISGIN A., AYDIN C., ÜNDAR L., Sanlioglu A. D., Sanlioglu S.  
18th Annual Congress of the European-Society-of-Gene-and-Cell-Therapy, Milan, Italy, 22 - 25 October 2010, vol.21, pp.1462
45. **In vivo fluorescence imaging of xenogeneic islet graft survival**  
KAHRAMAN S., Dirice E., Hapil F. Z., Ertosun M. G., ÖZTÜRK S., Griffith T. S., ŞANLIOĞLU S., ŞANLIOĞLU A. D.  
18th Annual Congress of the European-Society-of-Gene-and-Cell-Therapy, Milan, Italy, 22 - 25 October 2010, vol.21, pp.1451
46. **Allojenik ve xenojenik pankreatik adacık transplantasyon başarısının in-vivo floresan görüntülemeyle takibi**  
ŞANLIOĞLU S., ŞANLIOĞLU A. D., Dirice E., HAPİL F. Z., KAHRAMAN S., Griffith T. S.  
46. Ulusal Diyabet Kongresi, Antalya, Turkey, 12 - 16 May 2010, pp.5
47. **Allojenik ve xenojenik pankreatik adacık transplantasyon başarısının in-vivo floresan**

### **görüntülemeyle takibi**

ŞANLIOĞLU S., ŞANLIOĞLU A. D., Dirice E., HAPİL F. Z., KAHRAMAN S., Griffith T. S.

46. Ulusal Diyabet Kongresi, Antalya, Turkey, 12 - 16 May 2010, pp.5

### **48. "In vivo Floresan Görüntüleme Yöntemiyle Xenojenik Pankreatik Adacık Transplantasyon Başarısının ve Sağkalımının Takibi**

Kahraman Dirice S., ERTOSUN M. G., HAPİL F. Z., ÖZTÜRK S., ŞANLIOĞLU A. D., ŞANLIOĞLU S.

2nd National Congress of Pamukkale University Medical School, Denizli, Turkey, 9 - 11 April 2010, vol.0, no.0, pp.1-2

### **49. In vivo fluorescence imaging as a method to assess pancreatic islet xenograft failure**

KAHRAMAN DİRİCE S., HAPİL ZEVLİLİLER F. Z., ERTOSUN M. G., DİRİCE E., ŞANLIOĞLU A. D., ŞANLIOĞLU S.

ESGCT (The European Society of Gene and Cell Therapy) 2009, Hannover, Germany, 21 - 25 November 2009

### **50. Tracing of the fate of allogeneic islet grafts via CCD camera**

KAHRAMAN S., Hapil F. Z., AYDIN C., BISGIN A., Dirice E., Griffith T. S., ŞANLIOĞLU A. D., ŞANLIOĞLU S.

Combined Meeting of the 17th European-Society-of-Gene-and-Cell-Therapy/16th German-Society-for-Gene-Therapy/4th German-Society-for-Stem-Cell-Research, Hannover, Germany, 21 - 25 November 2009, vol.20, pp.1479

### **51. In vivo fluorescence imaging as a method to assess pancreatic islet xenograft failure**

KAHRAMAN S., Hapil F. Z., ERTOSUN M. G., Dirice E., ŞANLIOĞLU A. D., ŞANLIOĞLU S.

Combined Meeting of the 17th European-Society-of-Gene-and-Cell-Therapy/16th German-Society-for-Gene-Therapy/4th German-Society-for-Stem-Cell-Research, Hannover, Germany, 21 - 25 November 2009, vol.20, pp.1479

### **52. Ex vivo adenovirus aracılı EGFP gen aktarımı yapılan pankreatik adacık ksenotransplantasyon başarısı CCD kamera ile belirlendi**

ŞANLIOĞLU S., Ömer A., ŞANLIOĞLU A. D., Dirice E., HAPİL F. Z., BALCI M. K., KAHRAMAN S., Griffith T. S.

XI Ulusal Tıbbi Biyoloji ve Genetik Kongresi, Muğla, Turkey, 28 - 31 October 2009, pp.39

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### **54. Ex vivo adenovirus aracılı EGFP gen aktarımı yapılan pankreatik adacık ksenotransplantasyon başarısı CCD kamera ile belirlendi**

ŞANLIOĞLU S., Ömer A., ŞANLIOĞLU A. D., Dirice E., HAPİL F. Z., BALCI M. K., KAHRAMAN S., Griffith T. S.

XI Ulusal Tıbbi Biyoloji ve Genetik Kongresi, Muğla, Turkey, 28 - 31 October 2009, pp.39

## **Metrics**

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## **Congress and Symposium Activities**

International Molecular Immunology and Immunogenetics Congress, Attendee, Bursa, Turkey, 2019

European Congress of Immunology, Attendee, Amsterdam, Netherlands, 2018

Tıbbi Biyoloji Kongresi, Attendee, Muğla, Turkey, 2017

Uluslararası Biyokimya Kongresi, Attendee, Erzurum, Turkey, 2017

FEBS 2016, Attendee, Muğla, Turkey, 2016

Tıbbi Biyoloji Kongresi, Attendee, Muğla, Turkey, 2015

Mikrodizin Eğitim Çalıştayı, Attendee, Turkey, 2014

Ulusal Hematoloji Kongresi, Attendee, Antalya, Turkey, 2013

EMBO Meeting, Attendee, Nice, France, 2012

Molecular Immunology and Immunogenetics Congress (MIMIC), Attendee, Antalya, Turkey, 2012

18th Annual Congress of European Society of Gene and Cell Therapy, Attendee, Milano, Italy, 2010

EMBO Symposia on Viral Vectors in Gene Therapy: Applications and Novel Production Methods., Attendee, Kuopio, Finland, 2010

17th Annual Congress of European Society of Gene and Cell Therapy, Attendee, Hannover, Germany, 2009

## Research Areas

Medicine, Health Sciences, Fundamental Medical Sciences, Medical Biology, Life Sciences, Molecular Biology and Genetics, Molecular Biology of Cancer, Natural Sciences