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Education Information

Doctorate, Eskisehir Osmangazi University, Sağlık Bilimleri Enstitüsü, Tibbi Biyoloji (Dr), Turkey 1996 - 2003

Postgraduate, Eskisehir Osmangazi University, Sağlık Bilimleri Enstitüsü, Tibbi Biyoloji (YI) (Tezli), Turkey 1993 - 1996

Undergraduate, Hacettepe University, Fen Fakültesi, Biyoloji Bölümü, Turkey 1989 - 1993

Dissertations

Doctorate, Akut stroklu hastalarda, metilentetrahidrofolat redüktaz (MTHFR) geni C677T ve A1298C polimorfizimleri ile plazma total homosistein düzeyi ilişkisi, Eskisehir Osmangazi University, Sağlık Bilimleri Enstitüsü, Tibbi Biyoloji (Dr), 2003

Postgraduate, Cisplatin toksisitesi üzerine kalsiyum kanal blokörlerinden Verapamil'in etkileri, Eskisehir Osmangazi University, Sağlık Bilimleri Enstitüsü, Tibbi Biyoloji (YI) (Tezli), 1996

Research Areas

Pharmacology, Genomics, Molecular Biology of Cancer

Academic and Administrative Experience

Anadolu University, 2014 - 2017

Anadolu University, 2012 - 2016

Published journal articles indexed by SCI, SSCI, and AHCI

- I. The investigation of cytotoxic and apoptotic activity of Cl-amidine on the human U-87 MG glioma cell line
Oguten P. N., Ozturk S. E., DİKMEN M.
MEDICINE, vol.103, no.8, 2024 (SCI-Expanded)
- II. The Cytotoxicity Profile, Apoptosis Mechanism, and Molecular Docking Studies of a Series of Benzimidazolium Derivative Morpholine-Substituted Ag(I) Heterocyclic Carbene Complexes
Kutlu T., Yıldırım I., DİKMEN M., TAŞKIN TOK T., AKTAŞ A., GÖK Y.

Articles Published in Other Journals

- I. **Anti-tumoral activity of Allium roseum compounds on breast cancer cells MCF7 and MDA-MB231**
Haffani Y. Z. Z., Louati K., KAYA TİLKİ E., Mami N. B., Mbarek S., Halim N. B., Boudhrioua N., ÖZTÜRK Y., Chekir R. B. C., DİKMEN M.
ADVANCES IN TRADITIONAL MEDICINE, vol.24, no.1, pp.323-333, 2024 (ESCI)
- II. **İlaç Kullanımı ile Oluşan Cilt Reaksiyonları**
Oğan D., DİKMEN M.
Gümüşhane Üniversitesi Sağlık Bilimleri Dergisi, vol.9, no.2, pp.186-194, 2020 (Peer-Reviewed Journal)
- III. **Antiproliferative Effects of a Series of Pyrazolines on Lung Cancer**
SEVER B., ALTINTOP M. D., KAYA TİLKİ E., DİKMEN M., ÖZDEMİR A.
PROCEEDINGS (MDPI), vol.2, no.25, pp.1574, 2018 (Peer-Reviewed Journal)
- IV. **Mianserin'in sığanlarda streptozotosin ile induklenen hiperglisemi ve metabolik değişiklikler üzerine etkisi**
CAN Ö. D., Üçel U. İ., DEMİR ÖZKAY Ü., DİKMEN M.
Cukurova Medical Journal, vol.42, no.1, pp.103-119, 2017 (ESCI)
- V. **Implications of enhanced effectiveness of vincristine sulfate e viniferin combination compared to vincristine sulfate only on HepG2 cells**
ÖZDEMİR F., SELLER Z., Şen M., Önder N. İ., DİKMEN M.
Dicle Tıp Dergisi, vol.43, no.4, pp.534-541, 2016 (Peer-Reviewed Journal)
- VI. **Kanser Tedavisinde mTOR İnhibitörleri**
Özcan Ö., DİKMEN M.
Marmara Pharmaceutical Journal, vol.19, pp.259-266, 2015 (Peer-Reviewed Journal)
- VII. **Synthesis of Some Hydrazone Derivatives Bearing Purine Moiety as Anticancer Agents**
TURAN G., ALTINTOP M. D., ÖZDEMİR A., KAPLANCIKLİ Z. A., DİKMEN M.
Turkish Journal of Pharmaceutical Sciences, vol.11, no.1, pp.55-66, 2014 (Scopus)

Refereed Congress / Symposium Publications in Proceedings

- I. **Evaluation of cell viability in a Chlamydia pneumoniae-induced neuroinflammation co-culture model**
KAYA TİLKİ E., DİKMEN M.
International Eurasian Conference on Biotechnology and Biochemistry (BioTechBioChem 2020), Ankara, Turkey, 16 December 2020
- II. **Potentiation of the neuritogenic effects of PC-12 Adh Cells with Trichostatin A and RG108 combination**
KAYA TİLKİ E., ENGÜR ÖZTÜRK S., DİKMEN M.
International Eurasian Conference on Biotechnology and Biochemistry (BioTechBioChem 2020), Ankara, Turkey, 16 - 18 December 2020
- III. **The effects on neuronal differentiation of Trichostatin-A and RG108 combinations using Real Time Cell Analysis**
ENGÜR ÖZTÜRK S., KAYA TİLKİ E., DİKMEN M.
BioTechBioChem, Ankara, Turkey, 16 November 2020
- IV. **Antiproliferative Effects of a Series of Pyrazolines on Lung Cancer**
SEVER B., ALTINTOP M. D., KAYA TİLKİ E., DİKMEN M., ÖZDEMİR A.
2nd International Cell Death Research Congress-Turkey (3rd Congress of Cell Death Research Society-TURKEY), Izmir-TURKEY, 1 - 04 November 2018
- V. **Neuroprotective Effects of Some Pyrazoline Derivatives Against 6-OHDA Induced Neurodegeneration**

- SEVER B., ALTINTOP M. D., ÖZDEMİR A., KAYA TİLKİ E., DİKMEN M.
ISOPS 12th International Symposium on Pharmaceutical Science, Ankara, Turkey, 26 - 29 June 2018
- VI. **Sweetgum Oil (*Liquidambar orientalis*) Promotes Migration and Proliferation of HaCaT Human Keratinocytes Cells**
GÖKŞEN EKİZ B., DİKMEN M., ÖZTÜRK Y., ENGÜR S.
4th INTERNATIONAL CONGRESS ON APPLIED BIOLOGICAL SCIENCES (ICABS), Eskişehir, Turkey, 3 - 05 May 2018
- VII. **Investigation of the Effectiveness of Cl-Amidine on Wound Healing: An In Vitro Study**
GÜRGÖR P. N., DİKMEN M., engür s.
Uluslararası 3. İlaç ve Eczacılık Kongresi, 26 - 29 April 2017
- VIII. **Induction of Neurite Outgrowth Associated Bcl-2 Gene Expression Levels by Epigenetic Mechanisms Related Compounds**
KAYA E., ENGÜR S., DİKMEN M.
IVEK 3rd International Convention of Pharmaceuticals and Pharmacies, 26 - 29 April 2017
- IX. **Effects of Epigenetic Mechanisms Related Compounds On Neurotrophin Signaling Pathway**
ENGÜR S., DİKMEN M., KAYA E., ÖZTÜRK Y.
IVEK 3rd International Convention of Pharmaceuticals and Pharmacies, 26 - 29 April 2017
- X. **Türkiye de yetişen Lycium türlerinin antioksidan ve antiproliferatif etkileri ile fenolik içeriği ve Gojiberry**
ÖZTÜRK N., ERÖZ POYRAZ İ., DİKMEN M.
Ulusal Uygulamalı Biyolojik Bilimler Kongresi 2016, Konya, Turkey, 26 - 29 December 2016
- XI. **DYNAMIC ASSESSMENT OF ANTIPIROLIFERATIVE ANDANTIMIGRATORY ACTIVITIES OF THE NATURAL SMALL MOLECULE ALECTORONIC ACID BY USING REAL TIME CELL ANALYZERS RTCA S 038**
VAROL M., DİKMEN M.
6.MULTİDİSİPLİNER KANSER ARAŞTIRMAKONGRESİ, 27 - 30 October 2016
- XII. **Cell Proliferative and Neuritogenic Effects of Trichostatin A and RG108 Combination on NGF induced Neurite Outgrowth of PC 12 Adh Cells**
Engür S., DİKMEN M., KAYA E., ÖZTÜRK Y.
Basel Life Science Week & MipTec 2016, Basel, Switzerland, 19 - 23 September 2016
- XIII. **Neuritogenic Potential of DNMT and HDAC Inhibitors RG108 and Trichostatin A Combination on NGF induced Neurite Outgrowth of PC 12 Adh Cells**
KAYA E., DİKMEN M., Engür S., ÖZTÜRK Y.
Basel Life Science Week & MipTec 2016, Basel, Switzerland, 19 - 23 September 2016
- XIV. **Real time monitoring of the antiproliferative and antimetastatic effects of clotrimazole on A549 and Caco 2 cells P062**
KAYA E., engür s., ÖZARDA M. G., CANTÜRK Z., DİKMEN M.
Basel Life Science Week & MipTec Exhibition, Basel, Switzerland, 19 - 22 September 2016
- XV. **Investigation of antiproliferative effects of salicylanilide on Caco 2 A549 and MCF7 cell lines P058**
ÖZARDA M. G., CANTÜRK Z., KAYA E., Engür S., DİKMEN M.
Basel Life Science Week & MipTec Exhibition, Basel, Switzerland, 19 - 22 September 2016
- XVI. **Investigation of anticancer effects of exopolysaccharides isolated from pleurotus ostreatus on colon and lung cancer cells lines P065**
DİKMEN M., CANTÜRK Z., KAYA E., Engür S., ÖZARDA M. G.
Basel Life Science Week & MipTec Exhibition, Basel, Switzerland, 19 - 22 September 2016
- XVII. **Investigation of antiproliferative and apoptotic effects of tioconazole on Caco 2 cell line P068**
ÖZARDA M. G., CANTÜRK Z., KAYA E., Engür S., DİKMEN M.
Basel Life Science Week & MipTec Exhibition, Basel, Switzerland, 19 - 22 September 2016
- XVIII. **Neuritogenic potential of DNMT and HDAC inhibitors RG108 and Trichostatin A combination on NGF induced neurite outgrowth of PC 12 adh cells P064**
KAYA E., DİKMEN M., Engür S., ÖZTÜRK Y.
Basel Life Science Week & MipTec Exhibition, Basel, Switzerland, 19 - 22 September 2016
- XIX. **Antiproliferative and antimetastatic effects of miconazole on human non small lung and colon cancer**

cells P063

Engür S., KAYA E., ÖZARDA M. G., DİKMEN M., CANTÜRK Z.

Basel Life Science Week & MipTec Exhibition, Basel, Switzerland, 19 - 22 September 2016

- XX. **Küçük hücreli olmayan akciğer kanserinde Cl amidin in antikanserojenik etkinliği**
GÜRGÖR P. N., DİKMEN M., Engür S.

Uluslararası Katılımlı XIII. Ulusal Histoloji ve Embriyoloji Kongresi, 30 April - 03 March 2016

- XXI. **Affymetrix Primeview Array Analysis of Neurokinin 1 Receptor Antagonist Aprepitant on Glioblastoma Cells**
DİKMEN M., Engür S.

1st Pharmacogenomics İstanbul Summit, Increasing The Safety And Effectiveness of Personalized Therapy for Metabolic Disorders, İstanbul, Turkey, 27 - 28 November 2015, pp.90

- XXII. **Effects of a Novel DNA Methyltransferase Inhibitor RG108 on a Neurite Outgrowth Marker GAP 43 mRNA Expression Levels**

ENGÜR S., KAYA E., DİKMEN M.

1st Pharmacogenomics İstanbul Summit, 27 - 28 November 2015

- XXIII. **Investigation on the Effects of 5 Fluorocytosine on Cytokine Levels of Human Monocytes**
CANTÜRK Z., ÖZARDA M. G., DİKMEN M., ENGÜR S., KAYA E.

1st Pharmacogenomics İstanbul Summit, 27 - 28 November 2015

- XXIV. **Effects of an Epigenetic Drug A Histon Deacetylase Inhibitor on Neurite Outgrowth of PC 12 Adh Cells**

KAYA E., DİKMEN M., SELİN E.

1st Pharmacogenomics İstanbul Summit, 27 - 28 November 2015

- XXV. **Diabetic Retinopathy and Associated Gene Polymorphisms**

KAYA E., DİKMEN M., ENGÜR S.

1st Pharmacogenomics İstanbul Summit, 27 - 28 November 2015

- XXVI. **Comparison Of The Effects On Neurite Outgrowth And Proinflammation Of Curcumin And A Dna Methyltransferase Inhibitor Rg108 Sözlü sunum**
DİKMEN M.

1st Pharmacogenomics İstanbul Summit, Increasing The Safety And Effectiveness of Personalized Therapy for Metabolic Disorders, İstanbul, Turkey, 27 - 28 November 2015

- XXVII. **Diabetic Nephropathy Susceptibility and Pharmacogenetic Approaches**
ENGÜR S., DİKMEN M., KAYA E.

1st Pharmacogenomics İstanbul Summit, 27 - 28 November 2015

- XXVIII. **Determination of inflamasom related gene expression levels triggered by fungal secondary metabolites on Caco 2 cell line**
CANTÜRK Z., DİKMEN M.

1st Pharmacogenomics İstanbul Summit, Increasing The Safety And Effectiveness of Personalized Therapy for Metabolic Disorders, İstanbul, Turkey, 27 - 28 November 2015

- XXIX. **Antimetastatic Potential Of Aprepitant on Human Glioblastoma Cell Line**
DİKMEN M., CANTÜRK Z., ENGÜR S., İLHAN S.

International Multidisciplinary Symposium On Drug Research & Development, Eskişehir, Turkey, 15 - 17 October 2015, pp.139

- XXX. **Effect On The Cytokine Pathway Related Genes Of NK 1 Receptor Antagonist Aprepitant İn U87mg Glioblastoma Cells**

DİKMEN M., CANTÜRK Z., ENGÜR S., İLHAN S.

International Multidisciplinary Symposium On Drug Research & Development, Eskişehir, Turkey, 15 - 17 October 2015, pp.143

- XXXI. **Effects of RG108 an Epigenetic Drug on Neuronal Differentiation and Neurite Outgrowth of PC 12 Adh Cell Line**

KAYA E., DİKMEN M., ÖZTÜRK Y.

International Multidisciplinary Symposium on Drug Research and Development, Eskişehir, Turkey, 15 - 17 October

- 2015, pp.141
- XXXII. **Effects Of Aprepitant Nk 1 Receptor Antagonist On MMP 2 9 And Il 6 8 Levels İn Human Glioblastoma Cell Line**
DİKMEN M., CANTÜRK Z., ENGÜR S., İLHAN S.
International Multidisciplinary Symposium On Drug Research & Development, Eskişehir, Turkey, 15 - 17 October 2015, pp.140
- XXXIII. **Anticancer Profile of New Benzothiazole Benzimidazole Compounds**
Uzun B., UÇUCU Ü., ÖZKAY Y., DİKMEN M.
International Multidisciplinary Symposium On Drug Research and Development, Eskişehir, Turkey, 15 - 17 October 2015, pp.0-202
- XXXIV. **Effects of RG108 an Epigenetic Drug on Neuronal Differentiation and Neurite Outgrowth of PC 12 Adh Cell Line**
KAYA E., DİKMEN M., ÖZTÜRK Y.
International Multidisciplinary Symposium On Drug Research & Development, Turkey, 15 - 17 October 2015
- XXXV. **Anticancer Profile Of New Benzothiazole Benzimidazole Compounds**
UZUN B., UÇUCU Ü., ÖZKAY Y., DİKMEN M., ACAR U.
DRD, Turkey, 15 - 17 October 2015
- XXXVI. **Inducing Effects Of Trichostatin A on PC 12 Adh Cell Migration**
KAYA E., DİKMEN M.
International Multidisciplinary Symposium On Drug Research & Development, Turkey, 15 - 17 October 2015
- XXXVII. **Pyroptosis Inflammasome Formation Induced Cell Death**
CANTÜRK Z., DİKMEN M.
International Multidisciplinary Symposium On Drug Research and Development, Eskişehir, Turkey, 15 - 17 October 2015, pp.209
- XXXVIII. **In vitro evaluation of the cytotoxic anti proliferative apoptotic and anti migrationproperties of Fumagillin on C6 Glioma Cells**
DİKMEN M.
International Work-Conference on Bioinformatics and Biomedical Engineering, Granada, Nicaragua, 15 - 17 April 2015, pp.125-138
- XXXIX. **Anticancer Activity of Some Amide Derivatives Bearing Hydrazide Moiety**
TOK F., KAYA TİLKİ E., DİKMEN M., KAYMAKÇIOĞLU B.
6th BBBB Conference on Pharmaceutical Sciences, 10 - 12 September 2015
- XL. **IN VITRO ANTIPIROLIFERATIVE AND ANTIOXIDANT ACTIVITIES AND PHENOLIC CONTENTS OF THE CERTAIN LYCIUM FRUITS GROWN IN TURKEY**
ÖZTÜRK N., ERÖZ POYRAZ İ., DİKMEN M.
15th International Conference on Oxidative Stress Reduction, Redox Homeostasis & Antioxidants, Paris, France, 22 - 24 June 2015, vol.1, pp.197
- XLI. **In vitro Antiproliferative and Antioxidant Activities and Phenolic Contents of the certain Lycium fruits extracts grown in Turkey**
ÖZTÜRK N., ERÖZ POYRAZ İ., DİKMEN M.
15th ISANH Conference on Oxidative Stress Reduction, Redox Homeostasis and Antioxidants, 22 - 24 June 2015
- XLII. **Beneficial effect of mianserin in experimentallyinduced chronic hyperglycemia evidence of increased Ins1 mRNA expression**
CAN Ö. D., DEMİR ÖZKAY Ü., DİKMEN M., Üçel U. İ.
7th International Congress on Psychopharmacology & 3rd International Symposium on Child and Adolescent Psychopharmacology (7th ICP - 3rd ISCAP), 15 - 19 April 2015
- XLIII. **A DNA Methyltransferase Inhibitor RG108 Potentiates NGF Induced Neurite Outgrowth of PC 12 Adh Cells**
KAYA E., SELİN E., DİKMEN M.
International Work-Conference on Bioinformatics and Biomedical Engineering, 15 - 17 April 2015
- XLIV. **Comparison of the Cytotoxic Effects of RG108 A DNA Methyltransferase Inhibitor Alone and**

- Combination With Nerve Growth Factor on PC 12 Adh Cells**
ENGÜR S., KAYA E., DİKMEN M., ÖZTÜRK Y.
International Work-Conference on Bioinformatics and Biomedical Engineering, 15 - 17 April 2015
- XLV. Comparison of The Cytotoxic Effects of Rg108 A Dna Methyltransferase Inhibitor Alone and Combination with Nerve Growth Factor on Pc 12 Adh Cells**
Engür S., DİKMEN M., ÖZTÜRK Y.
3rd International Work-Conference on Bioinformatics and Biomedical Engineering, IWBBIO 2015, Granada, Nicaragua, 15 - 17 April 2015, pp.87
- XLVI. The effect of plant extracts on NIH3T3 mouse fibroblast cells and evaluation of their wound healing potential**
TÜRKMENOĞLU F. P., AĞAR O. T., DİKMEN M., ÖZTÜRK N.
Winter Scientific Meeting of the British Association of Clinical Anatomists, Bristol, England, 8 - 10 January 2015
- XLVII. In vitro Antiproliferative and Antioxidant Activities and Phenolic Contents of Lycium ruthenicum Murray Solanaceae**
ÖZTÜRK N., ERÖZ POYRAZ İ., DİKMEN M.
International Symposium Natural Products and Drug Discovery-Future Perspectives, Vienna, Austria, 13 - 14 November 2014
- XLVIII. Anticancer activity of some hydrazones derived from 5 chloropyrazine 2 carbohydrazide**
Yazıcı s., DİKMEN M., Kocigit Kaymakçıoğlu B.
MCB2014; Joining forces in pharmaceutical analysis and medicinal chemistry, Groningen, Netherlands, 25 - 26 August 2014
- XLIX. Comparison of the Cytotoxic Effects of RG108 (A DNA Methyltransferase Inhibitor) and Trichostatin A (A Histone Deacetylase Inhibitor) on PC-12 Adh Cells**
KAYA TILKİ E., DİKMEN M., ÖZTÜRK Y.
Drug Discovery and Therapy World Congress, Boston, United States Of America, 16 June 2014
- L. A549 İnsan Akciğer Kanser Hücrelerinde Trikostatin A ve RG108'in Antiproliferatif Etkilerinin Karşılaştırılması**
KAYA TILKİ E., ENGÜR ÖZTÜRK S., DİKMEN M.
22. Ulusal Biyoloji Kongresi, Eskişehir, Turkey, 23 June 2014
- LI. NF B Plays An Important Role in Proteasome Inhibition of MLN9708 On Caco2 Human Colon Cancer Cell Line**
DİKMEN M., CANTÜRK Z., ENGÜR S., İLHAN S.
Drug Discovery and Therapy World Congress, Boston, United States Of America, 16 - 19 June 2014, pp.112
- LII. Cytotoxic and Antiproliferative Effects Of Secondary Metabolites Of Halotolerant Penicillium Sp On Colon Adenocarcinoma Caco 2 Cells Using Xcelligence Technology**
DİKMEN M., CANTÜRK Z., ENGÜR S., İLHAN S.
Drug Discovery and Therapy World Congress, Boston, United States Of America, 16 - 19 June 2014, pp.111
- LIII. Lycium shawii Roemer et Schultes var leptophyllum Dunal Tackholm et Boulos Türünün Fenolik İçeriği ile in vitro Sitotoksik ve Antioksidan Aktivitesi**
ÖZTÜRK N., ERÖZ POYRAZ İ., DİKMEN M., POYRAZ İ.
21. Bitkisel İlaç Hammaddeleri Toplantısı (21. BİHAT), Turkey, 28 May - 01 June 2014
- LIV. Proteozom İnhibitori Olan MLN9708 in Apoptotik Etkilerinin Lösemi Hücrelerinde in vitro Yöntemlerle Araştırılması MBG P3 18**
ENGÜR S., DİKMEN M., ÖZTÜRK Y.
22. Ulusal Biyoloji Kongresi (UBK), Eskişehir, Turkey, 23 - 27 June 2014
- LV. Halotolerant Funguslara ait Sekonder Metabolitlerin Antioksidan Sitotoksik ve Antianjiyonik Aktivitelerinin Araştırılması B S3 9 Sözlü**
CANTÜRK Z., DİKMEN M., engür s., Kocabiyik Y. E., ÖZTÜRK N., İLHAN S.
22. Ulusal Biyoloji Kongresi (UBK), Eskişehir, Turkey, 23 - 27 June 2014
- LVI. A549 İnsan Akciğer Kanser Hücrelerinde Trikostatin A ve RG108 in Antiproliferatif Etkilerinin Karşılaştırılması MBG P2 41**

- KAYA E., Engür S., DİKMEN M.
22. Ulusal Biyoloji Kongresi(UBK), Eskişehir, Turkey, 23 - 27 June 2014
- LVII. **Comparison Of In Vitro Anticarcinogenic Effects Of Proteasome Inhibitor MLN9708 And Bortezomib On Caco2 Cells**
ENGÜR S., DİKMEN M., ÖZTÜRK Y.
2nd International BAU-Drug Design Symposium, İstanbul, Turkey, 17 - 18 April 2014
- LVIII. **To investigated of Apoptotic Effects in Hepatoma Cellular Cancer of Vincristine and viniferin in vitro**
ÖZDEMİR F., Şen M., Önder N. İ., DİKMEN M., İncesu Z.
2nd International BAU-Drug Design Symposium, İstanbul, Turkey, 17 - 18 April 2014
- LIX. **Antitumor Activity Of Neurokinin 1 Receptor Antagonist Aprepitant On Human Brain Glioblastoma U87MG Cells**
DİKMEN M.
2nd International BAU-Drug Design Symposium, İstanbul, Turkey, 17 - 18 April 2014
- LX. **Ekstrem Funguslardan Elde Edilen Sekonder Metabolitlerin Antiproliferatif ve Antianjiyogenik Aktivitelerinin Gerçek Zamanlı Hücre Sisteminde RTCA DP Araştırılması**
DİKMEN M.
Genel xCELLigence Toplantısı, İstanbul, Turkey, 07 June 2013
- LXI. **Cytotoxic and Apoptotic Effects of MLN9708 A New Proteasome Inhibitor In Human Colon Cancer Caco2 Cell Line**
Engür S., DİKMEN M.
The 1st International Congress on Controversies in Personalized Oncology Treatment Breast, Colon, Lung and Melanoma, Barcelona, Spain, 7 - 10 March 2013, pp.4
- LXII. **Evaluated of Anti Cancerogenic Effects of Pazopanib A New Tyrosine Kinase Inhibitor on A549 Lung Cancer Cell Line**
DEMİRTAŞ B., DİKMEN M.
The 1st International Congress on Controversies in Personalized Oncology Treatment Breast, Colon, Lung and Melanoma, Barcelona, Spain, 7 - 10 March 2013, pp.3
- LXIII. **Fumagillin s Anticancerogenic Effects On MCF 7 Human Breast Cancer Cells**
YARAMİŞ A., DİKMEN M.
International Conferance On Medicinal Chemistry, Poitiers, France, 4 - 06 July 2012, pp.104
- LXIV. **Investigation of Cytotoxic Effects of Au(III), PT(II) Complexes of 5-chloro-1,10-phenanthroline on HL-60 (Acute Promyelocytic Leucomia Cells) Cell Line**
CANTÜRK Z., TUNALI Y., DİKMEN M., GÜLBAŞ Z., BENKLİ K.
Metabolomics 2010, P1A-004, 101, Amsterdam, (2010), 27 - 30 June 2010
- LXV. **Curcumin Induces Apoptosis In Human Leukemia HL-60 Cells**
DİKMEN M., CANTÜRK Z., ÖZTÜRK Y., TUNALI Y.
5 th International Meeting Advances In Antioxidants (Trace Elements, Vitamins and Polyphenols) Molecular Mechanisms, Nutritional and Clinical Aspects, 11 - 15 October 2008

Supported Projects

DİKMEN M., Project Supported by Higher Education Institutions, Küçük Hücreli Olmayan Akciğer Kanseri Hücre Hattında A549 Yeni Bir Tirozin Kinaz Inhibitörü Olan Pazopanibin GW786034 Antianjiyogenik Etkilerinin Araştırılması, 2013 - Continues

DİKMEN M., Project Supported by Higher Education Institutions, İnsan Meme Kanseri MCF 7 Hücre Dizisinde Fumagillin in Antikanserojenik Etkilerinin Araştırılması, 2008 - Continues

DİKMEN M., Nar Meyve Ekstrelerinin İnsan MCF 7 Meme Kanser Hücrelerinde Apoptotik Mekanizma Üzerine Etkileri, Continues

DİKMEN M., Akut Stroklu Hastalarda Metilentetrahidrofolat Redüktaz MTHFR Geni C677T ve A1298C Polimorfizmleri ile Plazma Total Homosistein Düzeyi İlişkisi, Continues

DİKMEN M., Quercetinin 3 3 4 5 7 Pentohidroksiflavon Apoptoz ve Telomeras Enzim Aktivitesi Üzerine Etkilerinin MCF 7 ve NIH 3T3 Hücrelerinde Tamoksifen ile Kontrollü Olarak Değerlendirilmesi, Continues

CANTÜRK Z., TUNALI Y., DİKMEN M., BENKLİ K., Bazı Lösemi Hücre Hatlarında Bor Bileşiklerinin Antikanserojenik Etkilerinin Araştırılması, Continues

DİKMEN M., Hipertansiyonlu Hastalarda Anjiotensin Dönüşürücü Converting Enzim ACE Geni İnsersyon Delesyon Polimorfizm Sıklığının Araştırılması, Continues

DİKMEN M., Lösemi ve Kolon Kanseri Hücrelerinde Yeni Bir Proteozom İnhibitoru Olan MLN9708 in Antineoplastik Etkilerinin Araştırılması, Continues

DİKMEN M., Ülkemizde çay olarak kullanılan bitkilerin *in vitro* lipid peroksidasyonunu inhibe edici ve reaktif radikal süpürücü aktiviteler yönünden incelenmesi AUAF 030353, Continues

AKALIN ÇİFTÇİ G., DİKMEN M., ÖZDEMİR F., Hepatoselüler Karsinomda Oksidatif Stres ve Apoptoz, Continues

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