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Education Information

Doctorate, Gazi University, Sağlık Bilimleri Enstitüsü, Biyokimya (Dr), Turkey 2011 - 2018

Post Graduate, Gazi University, Sağlık Bilimleri Enstitüsü, Biyokimya (YI) (Tezli), Turkey 2008 - 2011

Under Graduate, Hacettepe University, Eğitim Fakültesi, Ortaöğretim Fen Ve Matematik Alanlar Eğitimi Bölümü, Turkey 2001 - 2007

Foreign Languages

German, C1 Advanced

Dissertations

Post Graduate, Çeşitli bitkisel halk ilaçlarının antioksidan aktivite yönünden değerlendirilmesi, Gazi University, Sağlık Bilimleri Enstitüsü, Biyokimya (YI) (Tezli), 2011

Research Areas

Basic Pharmaceutics Sciences, Health Sciences

Academic Titles / Tasks

Research Assistant, Gazi University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri Bölümü, 2011 - Continues

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

- I. **Folk medicine in Duzce Province (Turkey)**
GÜRBÜZ İ., GENÇLER ÖZKAN A. M. , AKAYDIN G., SALİHOĞLU E., GÜNBATAN T., DEMİRCİ F., Yesilada E.
TURKISH JOURNAL OF BOTANY, vol.43, no.6, pp.769-849, 2019 (Journal Indexed in SCI)
- II. **Normal and Tumour Tissue mRNA Expressions of Telomerase Complex Genes in Several Types of Cancer**
CAN E., Atalay M. C. , SALİHOĞLU E., Arslan U. Y. , Simsek H. B. , AKAYDIN S.
BALKAN MEDICAL JOURNAL, vol.34, no.3, pp.269-274, 2017 (Journal Indexed in SCI)
- III. **Alteration of serum levels of inflammatory cytokines and polysomnographic indices after uvulopalatal flap surgery in obstructive sleep apnea**

Mutlu M., Vuralkan E., Akin I., Firat H., Ardic S., AKAYDIN S., Miser E.

Ear, Nose and Throat Journal, vol.96, no.2, pp.65-68, 2017 (Journal Indexed in SCI Expanded)

IV. Effects of adenoid/tonsillectomy on inflammatory response in snoring children with witnessed apnoea

Mutlu M., Vuralkan E., Akaydin Y. S. , Akin I., Miser E.

CLINICAL OTOLARYNGOLOGY, vol.39, no.5, pp.266-271, 2014 (Journal Indexed in SCI)

V. Changes in serum levels of MDA and MMP-9 after UPF in patients with OSAS

Vuralkan E., Mutlu M., Firat I. H. , AKAYDIN S., Sagit M., Akin I., Miser E., Ardic S.

European Archives of Oto-Rhino-Laryngology, vol.271, no.5, pp.1329-1334, 2014 (Journal Indexed in SCI Expanded)

Articles Published in Other Journals

I. mRNA Expressions of Specific Gamma-Glutamyl Transferases in Molecular Subtypes of Breast Cancer

GÜNGÖR D., SALİHOĞLU E., DEMOKAN S., KARANLIK H., AKAYDIN S.

Athens Journal of Health and Medical Sciences, vol.6, pp.1-13, 2020 (Refereed Journals of Other Institutions)

II. Correlation Between Gamma-Glutamyl Transferase Activity and Glutathione Levels in Molecular Subgroups of Breast Cancer

AKAYDIN S., SALİHOĞLU E., Gungor D. G. , Karanlik H., DEMOKAN S.

EUROPEAN JOURNAL OF BREAST HEALTH, vol.16, no.1, pp.72-76, 2020 (Journal Indexed in ESCI)

III. Serum Levels of Myeloperoxidase and Its Relationship with 3-Nitrotyrosine in Lung Cancer.

Akaydin S., Can E., Salihoğlu E., İnselöz E., Firat H., Ardic S.

Oxidation Communications, vol.40, no.2, pp.753-761, 2017 (Refereed Journals of Other Institutions)

IV. mRNA Expressions of Gamma-Glutamyl Transferase Genes in Different Types of Cancer.

AKAYDIN S., DEVİREN C., SALİHOĞLU E., CAN E., ATALAY M. C.

FABAD J Pharm Sci, vol.42, pp.21-28, 2017 (Refereed Journals of Other Institutions)

V. Evaluation of Antioxidant Activity of Various Herbal Folk Medicines

SALİHOĞLU E., AKAYDIN G., CAN E., AKAYDIN S.

Journal of Nutrition & Food Sciences., 2013 (Non-Refereed Journal)

VI. DNA Damage and Lipid Peroxidation in Several Types of Cancer

Can E., Salihoğlu E., Atalay C., Yalçıntaş Aslan Ü., Şimşek B., Akaydin S.

FABAD Journal of Pharmaceutical Sciences, vol.35, no.3, pp.125-132, 2010 (Other Refereed National Journals)

VII. Evaluation Of Antioxidant Activity Of Various Herbal Folk Evaluation Medicine

Salihoğlu E., Akaydin G., Can E., Akaydin S.

Fabad-Journal of Pharmaceutical Sciences, vol.35, no.2, pp.59-68, 2010 (Other Refereed National Journals)

Refereed Congress / Symposium Publications in Proceedings

I. The role of homocysteine through reactive oxygen species (ROS) in Parkinson's disease and investigation of its variation with individual susceptibility

KARAHALİL B., ASLAN N., SAYGIN E., ELKAMA A., SALİHOĞLU E., ORHAN G., AKAYDIN S.

10th International Congress of the Turkish Society of Toxicology, 16 - 19 October 2019

II. INVESTIGATION OF GGT1 AND GGT6 MRNA EXPRESSIONS IN PATIENTS WITH BREAST CANCER .

AKAYDIN S., SALİHOĞLU E., RAMADAN S. S. , KARANLIK H., DEMOKAN S.

12th International Symposium on Pharmaceutical Sciences, 26 - 29 June 2018

III. LEUKOTRIENE D4 LEVELS IN PATIENTS WITH BREAST CANCER

SALİHOĞLU E., Akbaş K. K. , KARANLIK H., DEMOKAN S., AKAYDIN S.

12th International Symposium on Pharmaceutical Sciences, 26 - 29 June 2018

IV. MRNA AND PROTEIN EXPRESSION LEVELS OF P53 IN MOLECULAR SUBTYPES OF BREAST CANCER ...

SALİHOĞLU E., DEMOKAN S., KARANLIK H., KARAHALİL B., AKAYDIN S.

12th International Symposium on Pharmaceutical Sciences, 26 - 29 June 2018

- V. **Investigation of GGT5 and GGT7 mRNA expressions and patients with breast cancer**
AKAYDIN S., GÜNGÖR D., SALİHOĞLU E., KARANLIK H., DEMOKAN S.
9th world biomarkers congress and 20th International congress on Pharmaceutical biotechnology, 7 - 09 December 2017
- VI. **Investigation of expression levels of DNA repair genes in molecular subtypes of breast cancer**
SALİHOĞLU E., DEMOKAN S., KARANLIK H., KARAHALİL B., ÖNDER S., AKAYDIN S.
9th world biomarkers congress and 20th International congress on Pharmaceutical biotechnology, Madrid, Spain, 7 - 09 December 2017
- VII. **Investigation of GGT5 and GGT7 mRNA expressions in patients with breast cancer**
AKAYDIN S., GÜNGÖR D., SALİHOĞLU E., KARANLIK H., DEMOKAN S.
9th World Biomarkers Congress, 7 - 08 December 2017, pp.82
- VIII. **ALTERATIONS IN GAMMA-GLUTAMYL TRANSFERASE LEVELS IN OBSTRUCTIVE SLEEP APNEA PATIENTS WITH AND WITHOUT METABOLIC SYNDROME**
SALİHOĞLU E., AKAYDIN S., CAN E., FIRAT H., ARDIÇ S.
2nd International Gazi Pharma Symposium Series (GPSS-2017), 11 - 13 October 2017, pp.349
- IX. **Uyku apne hipopne sendromlu hastalarda serum ürik asit ve allantoin düzeylerinin incelenmesi**
AKAYDIN S., SALİHOĞLU E., FIRAT H., ARDIÇ S., ÖZKAN Y., TORUN F. M. , ŞİMŞEK B.
II. Türkiye in vitro diyagnostik sempozyumu Biyobelirteçler, Turkey, 10 - 12 May 2017
- X. **ANTIOXIDANT ACTIVITIES OF FRESH AND DRIED MINT SAMPLES**
SALİHOĞLU E., ÇAYIR E., AKAYDIN S., ŞİMŞEK B.
GPSS, 12 - 15 November 2015
- XI. **EXPRESSIONS OF GGT1 GGT5 AND GGT6 GENES IN DIFFERENT TYPES OF CANCERS**
AKAYDIN S., SALİHOĞLU E., CEREN D., CAN E., ATALAY C.
GPSS, 12 - 15 November 2015
- XII. **Antioxidant activities and total phenol contents of some medicinal plants collected from Düzce Turkey**
GÜNBATAN T., SALİHOĞLU E., GÜRBÜZ İ., AKAYDIN G.
International conference on natural products utilization, Bansko, Bulgaria, 3 - 06 November 2013
- XIII. **Evaluation of Antioxidant Activity of Four Plants Used as Folk Medicine in Düzce Turkey**
SALİHOĞLU E., GÜNBATAN T., GÜRBÜZ İ., AKAYDIN S., AKAYDIN G.
The First Mediterranean Symposium on Medicinal and Aromatic Plants, Gazimagusa, Cyprus (Kktc), 17 - 20 April 2013
- XIV. **The Relationships of Pontin and Reptin With Other Genes Associated With Cancer.**
AKAYDIN S., CAN E., SALİHOĞLU E., ATALAY M. C. , ŞİMŞEK B.
First International Workshop on Pontin (RUVBL1) and Reptin (RUVBL2), BORDO, France, 17 - 19 October 2012, pp.47
- XV. **Investigation of hTERT, Pontin, Reptin and Dyskerin Gene Expressions in Several Types of Cancer.**
CAN E., SALİHOĞLU E., ATALAY M. C. , ŞİMŞEK B., AKAYDIN S.
First International Workshop on Pontin (RUVBL1) and Reptin (RUVBL2), BORDO, France, 17 - 19 October 2012, pp.46
- XVI. **DNA Damage and Lipid Peroxidation in Several Types of Cancer.**
CAN E., SALİHOĞLU E., ATALAY M. C. , YALÇINTAŞ ARSLAN Ü., ŞİMŞEK B., AKAYDIN S.
10th International Symposium on Pharmaceutical Sciences (ISOPS-10), Ankara, Turkey, 26 - 29 June 2012, pp.430
- XVII. **Oxidative Stress in Severe Obstructive Sleep Apnea.**
AKAYDIN S., CAN E., GÖKALP F., FIRAT H., SALİHOĞLU E., ARDIÇ S., ŞİMŞEK B.
10th International Symposium on Pharmaceutical Sciences (ISOPS-10), Ankara, Turkey, 26 - 29 June 2012, pp.442
- XVIII. **Evaluation of Antioxidant Activity of Various Herbal Folk Medicine.**
SALİHOĞLU E., AKAYDIN G., CAN E., AKAYDIN S.
10th International Symposium on Pharmaceutical Sciences (ISOPS-10), Ankara, Turkey, 26 - 29 June 2012, pp.428

Citations

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