

Prof. Aysel ÖZPINAR

Personal Information

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Post Address: ACIBADEM UNIVERSITESI

Education Information

Doctorate, Istanbul University, Turkey 1982 - 1986

Post Graduate, Istanbul University, Turkey 1980 - 1981

Under Graduate, Istanbul University, Turkey 1976 - 1981

Foreign Languages

German, B2 Upper Intermediate

English, C1 Advanced

Certificates, Courses and Trainings

Foreign Language, Sertifika, California University Davis, 2004

Research Areas

Health Sciences, Natural Sciences

Academic Titles / Tasks

Professor, Acibadem Mehmet Ali Aydınlar University, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 2008 - Continues

Professor, Universitaet Potsdam, Nutritional Sciences, 2019 - 2019

Professor, University of California, Davis, Western Institute for Food Safety and Security, 2003 - 2008

Professor, Istanbul University, 1996 - 2003

Professor, Universitaet Hohenheim, Nutritional Sciences, 1996 - 1998

Associate Professor, Istanbul University, 1989 - 1996

Assistant Professor, Istanbul University, 1988 - 1989

Research Assistant PhD, Universitaet Zürich (University of Zürich), Reproductive Endocrinology, 1986 - 1988

Research Assistant, Istanbul University, 1982 - 1986

Professional Experience

Head of Department, Acibadem Mehmet Ali Aydınlar University, Sağlık Bilimleri Enstitüsü, Biyokimya Ve Moleküler Biyoloji Doktora Programı, 2011 - Continues

Academic Performance D. Board Member, Acibadem Mehmet Ali Aydınlar University, 2009 - Continues

Enstitü Yönetim Kurulu Üyesi, Acibadem Mehmet Ali Aydınlar University, Sağlık Bilimleri Enstitüsü, 2009 - Continues

Yükseköğül Yönetim Kurulu Üyesi, Acibadem Mehmet Ali Aydınlar University, Sağlık Hizmetleri Meslek Yüksekokulu, 2009 - Continues

Head of Department, Acibadem Mehmet Ali Aydınlar University, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 2008 -

Continues

Member of Post-Graduate Education Supervisory Board of Healthy Science, Istanbul University, 2001 - 2005

Assistant Director of the Institute, Istanbul University, 2000 - 2003

Head of Department, Istanbul University, 2000 - 2003

Head of Department, Istanbul University, 1998 - 2003

Courses

Biyokimya-II, Doctorate, 2019 - 2020

Temel Biyokimya-Metabolizma, Post Graduate, 2019 - 2020

Araştırma Projesi Yazma Teknikleri ve Yayın Etiği, Post Graduate, 2019 - 2020

Araştırma Projesi Yazma ve Yayın Etiği, Doctorate, 2019 - 2020

Hormon Biyokimyası, Doctorate, 2019 - 2020

Temel Biyokimya, Post Graduate, 2019 - 2020

Makale Klübü, Doctorate, 2019 - 2020

Biyokimya I, Doctorate, 2019 - 2020

Advising Theses

Özpinar A., Yüksek Dereceli T1 Evre Mesane Tümör Dokusu Örneklerine Ait Proteom Profilinin LC-MS/MS İle Analiz Edilmesi, Post Graduate, T.DOĞAN(Student), 2019

Özpinar A., Benign ve malign tiroid nodüllerinin proteomik profil farklılıklarının belirlenmesi, Doctorate, Y.UÇAL(Student), 2018

Özpinar A., Progesteronun anti-proliferatif ve apoptotik etkisinin U87MG ve A172 glioblastoma hücrelerinde karşılaştırmalı proteomik analizi, Post Graduate, M.CEREN(Student), 2018

Özpinar A., Na⁺/I⁻ simporter (NIS) inhibitör düzeyleri yüksek ve düşük olan insan kolostrum whey proteinlerinin karşılaştırmalı proteomik analizi, Post Graduate, İ.URAS(Student), 2018

Özpinar A., İnsan ve keçi kolostrum whey fraksiyonu ortak proteinlerinin mald-TOF/TOF yöntemi ile belirlenmesi, Post Graduate, C.AKIN(Student), 2014

Özpinar A., Farklı illerden toplanan içme sularında tiroid bezine iyot alımını engelleyen perklorik asit (ClO₄⁻) düzeylerinin HPLC-MS/MS yöntemiyle belirlenmesi,, Post Graduate, Y.Erdemgil(Student), 2013

Özpinar A., Broilerlerde bakır eksik purifiye yemle beslenmenin kan lipid profili ve hemodinamik parametrelere etkisi, Doctorate, A.KAYA(Student), 2003

Özpinar A., Deneysel pasteurilla haemolytica enfeksiyonlu koyunlarda kolostrum ve ana sütü ile beslenmenin kan akut faz proteinleri ve bazı mineral düzeylerine etkisi, Doctorate, P.ALKIM(Student), 2003

Özpinar A., Kıvraklarda doğum öncesi ve doğum sonrası bazı serum metabolit düzeylerindeki değişimler, Post Graduate, M.DENİZ(Student), 2001

Özpinar A., Tekir kedilerde reproduksiyon durumlarına bağlı olarak plazma progesteron ve östrodiol 17 beta düzeylerindeki değişimler, Doctorate, J.NESBAT(Student), 1999

Özpinar A., Kıvrık ırkı koyunlarda reproduksiyonun farklı dönemlerinde çeşitli kan parametrelerinin konsantrasyonlarının incelenmesi, Doctorate, Z.URAS(Student), 1998

Özpinar A., Broilerlerde okside yağların lipid metabolizmasına etkisi, Doctorate, A.ÖRMEN(Student), 1996

Özpinar A., Koyunlarda gebelik süresi ve sonrası bazı kan parametrelerindeki (glikoz, üre, bilirubin, AST) değişimlerin incelenmesi, Doctorate, A.FIRAT(Student), 1994

Jury Memberships

Award, 3. Ulusal Proteomik Kongresi, Acıbadem Mehmet Ali Aydınlar Üniversitesi, February, 2020

Doctorate, Doctorate, Acıbadem Mehmet Ali Aydınlar Üniversitesi, February, 2020

Doctorate, Doctorate, Acıbadem Mehmet Ali Aydınlar Üniversitesi, October, 2019

Appointment Academic Staff, Appointment Academic Staff, Acıbadem Mehmet Ali Aydınlar Üniversitesi, October, 2019

Appointment Academic Staff, Appointment Academic Staff, Acibadem Mehmet Ali Aydınlar Üniversitesi, September, 2019

Appointment Academic Staff, Appointment Academic Staff, Acibadem Mehmet Ali Aydınlar Üniversitesi, May, 2019

Post Graduate, Post Graduate, Acibadem Mehmet Ali Aydınlar Üniversitesi, May, 2019

Appointment Academic Staff, Appointment Academic Staff, Acibadem Mehmet Ali Aydınlar Üniversitesi, May, 2018

Post Graduate, Post Graduate, Acibadem Mehmet Ali Aydınlar Üniversitesi, May, 2018

Doctorate, Doctorate, Acibadem Mehmet Ali Aydınlar Üniversitesi, January, 2018

Appointment Academic Staff, Appointment Academic Staff, Acibadem Mehmet Ali Aydınlar Üniversitesi, November, 2017

Appointment Academic Staff, Appointment Academic Staff, Acibadem Mehmet Ali Aydınlar Üniversitesi, September, 2016

Appointment Academic Staff, Appointment Academic Staff, Acibadem Mehmet Ali Aydınlar Üniversitesi, May, 2016

Associate Professor Exam, Associate Professor Exam, April, 2016

Doctoral Examination, Doctoral Examination, Acibadem Mehmet Ali Aydınlar Üniversitesi, January, 2016

Appointment Academic Staff, Appointment Academic Staff, Acibadem Mehmet Ali Aydınlar Üniversitesi, November, 2015

Appointment Academic Staff, Appointment Academic Staff, Acibadem Mehmet Ali Aydınlar Üniversitesi, November, 2015

Appointment Academic Staff, Appointment Academic Staff, Acibadem Mehmet Ali Aydınlar Üniversitesi, September, 2015

Doctoral Examination, Doctoral Examination, Acibadem Mehmet Ali Aydınlar Üniversitesi, July, 2015

Appointment Academic Staff, Appointment Academic Staff, Acibadem Mehmet Ali Aydınlar Üniversitesi, February, 2015

Appointment Academic Staff, Appointment Academic Staff, Acibadem Mehmet Ali Aydınlar Üniversitesi, June, 2014

Appointment Academic Staff, Appointment Academic Staff, Acibadem Mehmet Ali Aydınlar Üniversitesi, June, 2014

Appointment Academic Staff, Appointment Academic Staff, Acibadem Mehmet Ali Aydınlar Üniversitesi, November, 2013

Appointment Academic Staff, Appointment Academic Staff, Acibadem Mehmet Ali Aydınlar Üniversitesi, January, 2013

Appointment Academic Staff, Appointment Academic Staff, Acibadem Mehmet Ali Aydınlar Üniversitesi, July, 2011

Appointment Academic Staff, Appointment Academic Staff, Acibadem Mehmet Ali Aydınlar Üniversitesi, July, 2011

Appointment Academic Staff, Appointment Academic Staff, Acibadem Mehmet Ali Aydınlar Üniversitesi, August, 2010

Appointment Academic Staff, Appointment Academic Staff, Acibadem Mehmet Ali Aydınlar Üniversitesi, December, 2009

Appointment Academic Staff, Appointment Academic Staff, Acibadem Mehmet Ali Aydınlar Üniversitesi, December, 2008

Appointment Academic Staff, Appointment Academic Staff, Acibadem Mehmet Ali Aydınlar Üniversitesi, November, 2008

Appointment Academic Staff, Appointment Academic Staff, Acibadem Mehmet Ali Aydınlar Üniversitesi, November, 2008

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

- **Long Non-Coding RNA MALAT1 as a Key Target in Pathogenesis of Glioblastoma. Janus Faces or Achilles' Heal?**
Baspınar Y., Elmacı I., Özpınar A., Altınöz M.
Gene, pp.144518, 2020 (Journal Indexed in SCI)
- **An Assessment of HbA1c in Diabetes Mellitus and Pre-diabetes Diagnosis: a Multi-centered Data Mining Study.**
SERDAR M. A. , SERTESER M., UÇAL Y., Karpuzoglu H. F. , AKSUNGAR F., COŞKUN A., KİLERCİK M., Ünsal İ., ÖZPINAR A.
Applied biochemistry and biotechnology, vol.190, pp.44-56, 2020 (Journal Indexed in SCI)
- **Acetylsalicylic acid and its metabolite gentisic acid may act as adjunctive agents in the treatment of psychiatric disorders.**
Altınöz M., Özpınar A.

Behavioural pharmacology, vol.30, pp.627-641, 2019 (Journal Indexed in SCI)

- **Hypothesis: Could Hepatitis B vaccine act as an immune adjuvant in glioblastoma? Clues to conduct further epidemiological analyses.**

Altinoz M., Ozpinar A., Ozpinar A., Hacker E., Elmaci İ.

International immunopharmacology, pp.106038, 2019 (Journal Indexed in SCI)

- **Erucic acid, a nutritional PPAR δ -ligand may influence Huntington's disease pathogenesis.**

Altinoz M., Ozpinar A., Ozpinar A., Hacker E.

Metabolic brain disease, 2019 (Journal Indexed in SCI)

- **Could hepatitis B vaccine act as an adjuvant to lower risk and relapses of cancer?**

Altinoz M. A. , ÖZPINAR A., Ozpinar A., Hacker E., Elmaci İ.

CLINICAL AND EXPERIMENTAL PHARMACOLOGY AND PHYSIOLOGY, vol.46, pp.694-704, 2019 (Journal Indexed in SCI)

- **Noscopine, a Non-addictive Opioid and Microtubule-Inhibitor in Potential Treatment of Glioblastoma**

Altinoz M. A. , TOPÇU G., HACIMÜFTÜOĞLU A., Ozpinar A., ÖZPINAR A., Hacker E., Elmaci İ.

NEUROCHEMICAL RESEARCH, vol.44, pp.1796-1806, 2019 (Journal Indexed in SCI)

- **Gemcitabine, vinorelbine and cyclooxygenase inhibitors in the treatment of glioblastoma. Ultrastructural analyses in C6 glioma in vitro**

Elmaci İ., Bilir A., ÖZPINAR A., Altinoz M. A.

TISSUE & CELL, vol.59, pp.18-32, 2019 (Journal Indexed in SCI)

- **Peptide Profile Differences of Noninvasive Follicular Thyroid Neoplasm with Papillary-Like Nuclear Features, Encapsulated Follicular Variant, and Classical Papillary Thyroid Carcinoma: An Application of Matrix-Assisted Laser Desorption/Ionization Mass Spectrometry Imaging.**

UÇAL Y., Tokat F., Duren M., Ince Ü., ÖZPINAR A.

Thyroid : official journal of the American Thyroid Association, vol.29, pp.1125-1137, 2019 (Journal Indexed in SCI)

- **Investigating the peptide profile of noninvasive follicular thyroid neoplasm with papillary-like nuclear features (NIFTP): application of MALDI mass spectrometry imaging**

UÇAL Y., TOKAT F., Duren M., İNCE Ü., ÖZPINAR A.

FEBS OPEN BIO, vol.9, pp.402-403, 2019 (Journal Indexed in SCI)

- **From epidemiology and neurometabolism to treatment: Vitamin D in pathogenesis of glioblastoma Multiforme (GBM) and a proposal for Vitamin D plus all-trans retinoic acid plus Temozolomide combination in treatment of GBM**

Elmaci İ., ÖZPINAR A., Ozpinar A., Perez J. L. , Altinoz M. A.

METABOLIC BRAIN DISEASE, vol.34, pp.687-704, 2019 (Journal Indexed in SCI)

- **Reproductive epidemiology of glial tumors may reveal novel treatments: high-dose progestins or progesterone antagonists as endocrino-immune modifiers against glioma**

Altinoz M. A. , ÖZPINAR A., Elmaci İ.

NEUROSURGICAL REVIEW, vol.42, pp.351-369, 2019 (Journal Indexed in SCI)

- **Quality will determine the future of mass spectrometry imaging in clinical laboratories: the need for standardization**

UÇAL Y., COŞKUN A., ÖZPINAR A.

EXPERT REVIEW OF PROTEOMICS, vol.16, pp.521-532, 2019 (Journal Indexed in SCI)

- **Methenamine's journey of 160 years: Repurposal of an old urinary antiseptic for treatment and hypoxic radiosensitization of cancers and glioblastoma**

Altinoz M. A. , ÖZPINAR A., Ozpinar A., Perez J. L. , Elmaci İ.

CLINICAL AND EXPERIMENTAL PHARMACOLOGY AND PHYSIOLOGY, vol.46, pp.407-412, 2019 (Journal Indexed in SCI)

- **PPAR-delta and erucic acid in multiple sclerosis and Alzheimer's Disease. Likely benefits in terms of immunity and metabolism**

Altinoz M. A. , ÖZPINAR A.

INTERNATIONAL IMMUNOPHARMACOLOGY, vol.69, pp.245-256, 2019 (Journal Indexed in SCI)

- **Medroxyprogesterone effects on colony growth, autophagy and mitochondria of C6 glioma cells are augmented with tibolone and temozolomide Cell kinetic and electron microscopical studies with a broad review of the literature**

Elmaci I., ÖZPINAR A., Bilir A., Altinoz M. A.

CLINICAL NEUROLOGY AND NEUROSURGERY, vol.177, pp.77-85, 2019 (Journal Indexed in SCI)

- **Cofilin-1 as a potential biomarker to evaluate acute kidney injury**

COŞKUN A., UÇAL Y., BERBER İ., ÇAKIR Ü., SERTESER M., Moldur D. E. , Derecioglu E. I. , Yozgatli T. K. , ÖZPINAR A., Unsal I.

TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGISI, vol.44, pp.9-15, 2019 (Journal Indexed in SCI)

- **From epidemiology and neurodevelopment to antineoplasticity. Medroxyprogesterone reduces human glial tumor growth in vitro and C6 glioma in rat brain in vivo**

Altinoz M. A. , Nalbantoglu J., ÖZPINAR A., Ozcan M. E. , Del Maestro R. F. , Elmaci I.

CLINICAL NEUROLOGY AND NEUROSURGERY, vol.173, pp.20-30, 2018 (Journal Indexed in SCI)

- **High Dose Progesterone Induces Growth Inhibition in Human U87 and A172 Glioblastoma Cell With Concomitant Changes in Mitochondrial and Cytoskeleton Proteins**

Altinoz M., Yilmaz C., Uçal Y., Özpınar A., Elmacı İ.

Neuro-Oncology, vol.20, pp.291-292, 2018 (Journal Indexed in SCI Expanded)

- **Improved spectra for MALDI MSI of peptides using ammonium phosphate monobasic in MALDI matrix**

UÇAL Y., ÖZPINAR A.

JOURNAL OF MASS SPECTROMETRY, vol.53, pp.635-648, 2018 (Journal Indexed in SCI)

- **From epidemiology to treatment: Aspirin's prevention of brain and breast-cancer and cardioprotection may associate with its metabolite gentisic acid**

Altinoz M. A. , Elmaci I., Cengiz S., ALTURFAN E. I. , ÖZPINAR A.

CHEMICO-BIOLOGICAL INTERACTIONS, vol.291, pp.29-39, 2018 (Journal Indexed in SCI)

- **Exposure to Perchlorate in Lactating Women and Its Associations With Newborn Thyroid Stimulating Hormone**

UÇAL Y., Sahin O. N. , Serdar M. A. , Blount B., Kumru P., Muhcu M., Eroglu M., Akin-Levi C., Keles Z. Z. Y. , Turam C., et al.

FRONTIERS IN ENDOCRINOLOGY, vol.9, 2018 (Journal Indexed in SCI)

- **Vitamin D levels and parathyroid hormone variations of children living in a subtropical climate: a data mining study**

Sahin O. N. , Serdar M. A. , SERTESER M., Unsal I., ÖZPINAR A.

ITALIAN JOURNAL OF PEDIATRICS, vol.44, 2018 (Journal Indexed in SCI)

- **Assessment of thyroid function during postpartum period with total thyroxine and total triiodothyronine levels measured by LC-MS/MS**

Gozet T., Serdar M. A. , Akin-Levi C., UÇAL Y., ÖZPINAR A.

JOURNAL OF LIQUID CHROMATOGRAPHY & RELATED TECHNOLOGIES, vol.41, pp.698-704, 2018 (Journal Indexed in SCI)

- **Vinorelbine's anti-tumor actions may depend on the mitotic apoptosis, autophagy and inflammation: hypotheses with implications for chemo-immunotherapy of advanced cancers and pediatric gliomas**

Altinoz M. A. , ÖZPINAR A., ALTURFAN E. I. , Elmaci I.

JOURNAL OF CHEMOTHERAPY, vol.30, pp.203-212, 2018 (Journal Indexed in SCI)

- **Neuroprotective and tumoricidal activities of cardiac glycosides. Could oleandrin be a new weapon against stroke and glioblastoma?**

Elmaci I., ALTURFAN E. I. , Cengiz S., ÖZPINAR A., Altinoz M. A.

INTERNATIONAL JOURNAL OF NEUROSCIENCE, vol.128, pp.865-877, 2018 (Journal Indexed in SCI)

- **Clinical applications of MALDI imaging technologies in cancer and neurodegenerative diseases**

Ucal Y., Durer Z. A. , Atak H., Kadioglu E., Sahin B., COŞKUN A., BAYKAL A. T. , ÖZPINAR A.

BIOCHIMICA ET BIOPHYSICA ACTA-PROTEINS AND PROTEOMICS, vol.1865, pp.795-816, 2017 (Journal Indexed in SCI)

- **Association of vitamin D receptor polymorphisms and type 1 diabetes susceptibility in children: a meta-analysis**

Sahin O. A. , Goksen D., ÖZPINAR A., Serdar M. A. , ONAY H.

ENDOCRINE CONNECTIONS, vol.6, pp.159-171, 2017 (Journal Indexed in SCI)

- **Analysis of Changes in Parathyroid Hormone and 25 (OH) Vitamin D Levels with Respect to Age, Gender**

and Season: A Data Mining Study.

Serdar M. A. , Can B. B. , Kilercik M., Durer Z. A. , Aksungar F., SERTESER M., COŞKUN A., ÖZPINAR A., Unsal I.
Journal of medical biochemistry, vol.36, pp.73-83, 2017 (Journal Indexed in SCI)

• **Cigarette Smoking Increases Pregnancy-associated Plasma Protein-A in Men**

Coskun A., Bulut I., Serteser M., Eren A., Ozseker Z. F. , Cuhadaroglu Ç., Aksungar F. B. , Ozpinar A., Can Ö., Yakar H., et al.

WEST INDIAN MEDICAL JOURNAL, vol.66, pp.150-153, 2017 (Journal Indexed in SCI)

• **Giving another chance to mifepristone in pharmacotherapy for aggressive meningiomas-A likely synergism with hydroxyurea?**

Elmaci I., Altinoz M. A. , Sav A., Yazici Z., ÖZPINAR A.

CURRENT PROBLEMS IN CANCER, vol.40, pp.229-243, 2016 (Journal Indexed in SCI)

• **Perchlorate Exposure Through Water and Milk in Istanbul**

CAN Ö., Blount B., Valentin-Blasini L., Erdemgil Y., Uzunoglu D., Aksoy M., COŞKUN A., SERTESER M., Unsal I., ÖZPINAR A.

BULLETIN OF ENVIRONMENTAL CONTAMINATION AND TOXICOLOGY, vol.97, pp.439-445, 2016 (Journal Indexed in SCI)

• **The association of residential mold exposure and adenotonsillar hypertrophy in children living in damp environments**

Sahin O. A. , Kececioglu N., Serdar M. A. , ÖZPINAR A.

INTERNATIONAL JOURNAL OF PEDIATRIC OTORHINOLARYNGOLOGY, vol.88, pp.233-238, 2016 (Journal Indexed in SCI)

• **Easy method for newborn screening of six lysosomal storage disorders using online solid-phase extraction with mass spectrometry**

Serdar M., LAY İ., Coskun J., Aslan B., Aslan H., COŞKUN A., SERTESER M., Unsal I., ÖZPINAR A.

TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGISI, vol.41, pp.302-307, 2016 (Journal Indexed in SCI)

• **IDH-mutant glioma specific association of rs55705857 located at 8q24.21 involves MYC deregulation**

OKTAY Y., Ulgen E., CAN Ö., AKYERLİ BOYLU C., Yuksel Ş., Erdemgil Y., Durasi I. M. , Henegariu O. I. , Nanni E. P. , Selevsek N., et al.

SCIENTIFIC REPORTS, vol.6, 2016 (Journal Indexed in SCI)

• **Hemoglobins, Hemorphins, and 11p15.5 Chromosomal Region in Cancer Biology and Immunity with Special Emphasis for Brain Tumors**

Altinoz M. A. , Elmaci I., Ince B., ÖZPINAR A., Sav A. M.

JOURNAL OF NEUROLOGICAL SURGERY PART A-CENTRAL EUROPEAN NEUROSURGERY, vol.77, pp.247-257, 2016 (Journal Indexed in SCI)

• **Perchlorate levels found in tap water collected from several cities in Turkey**

Erdemgil Y., Gozet T., CAN Ö., Unsal I., ÖZPINAR A.

ENVIRONMENTAL MONITORING AND ASSESSMENT, vol.188, 2016 (Journal Indexed in SCI)

• **Post-translational modifications of transthyretin affect the triodonine-binding potential**

Henze A., Homann T., SERTESER M., CAN Ö., Sezgin O., COŞKUN A., Unsal I., Schweigert F. J. , ÖZPINAR A.

JOURNAL OF CELLULAR AND MOLECULAR MEDICINE, vol.19, pp.359-370, 2015 (Journal Indexed in SCI)

• **Serum vitamin B12 and folic acid reference ranges for functional Vitamin B12 deficiency**

Ucal Y., SERTESER M., Unsal I., ÖZPINAR A., Serdar M.

ANNALS OF NUTRITION AND METABOLISM, vol.67, pp.263, 2015 (Journal Indexed in SCI)

• **Iodine Status in Turkish Populations and Exposure to Iodide Uptake Inhibitors**

ÖZPINAR A., Kelestimur F., Songur Y., CAN Ö., Valentin L., Caldwell K., Arıkan E., Unsal I., SERTESER M., Inal T., et al.

PLOS ONE, vol.9, 2014 (Journal Indexed in SCI)

• **Quantification of fibrin degradation products in glioma and meningioma patients**

CAN Ö., Erdemgil Y., Yıldırım Z. Z. , ÖZDUMAN K., Pamir M. N. , Sav A., ÖZPINAR A.

CANCER BIOMARKERS, vol.14, pp.253-258, 2014 (Journal Indexed in SCI)

• **Reference interval of pregnancy-associated plasma protein-A in healthy men and non-pregnant women**

COŞKUN A., SERTESER M., Duran S., Inal T. C. , EYGİ ERDOĞAN B., ÖZPINAR A., CAN Ö., Unsal I.

JOURNAL OF CARDIOLOGY, vol.61, pp.128-131, 2013 (Journal Indexed in SCI)

- **Preliminary Notes for Ethical Conduct of Animal Experimentation with Special Reference to Studies in Turkey**
Ulman Y. I. , ULUS İ. H. , ÖZPINAR A., GENÇ S. V.
KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGISI, vol.17, pp.1051-1056, 2011 (Journal Indexed in SCI)
- **Thyroid status of female rhesus monkeys and preliminary information on impact of perchlorate administration**
ÖZPINAR A., Golub M. S. , Poppenga R. H. , Blount B. C. , Gillespie J. R.
LABORATORY ANIMALS, vol.45, pp.209-214, 2011 (Journal Indexed in SCI)
- **Toward standardization of quality assessment in laboratory medicine by using the same matrix samples for both internal and external quality assessments**
Unsal I., COŞKUN A., SERTESER M., Inal T. C. , ÖZPINAR A.
ACCREDITATION AND QUALITY ASSURANCE, vol.15, pp.621-627, 2010 (Journal Indexed in SCI)
- **Indirect Reference Intervals Estimated from Hospitalized Population for Thyrotropin and Free Thyroxine**
Inal T. C. , SERTESER M., COŞKUN A., ÖZPINAR A., Unsal I.
CROATIAN MEDICAL JOURNAL, vol.51, pp.124-130, 2010 (Journal Indexed in SCI)
- **Thyroidal radioactive iodide uptake in the lactating rhesus monkey**
ÖZPINAR A., Bruss M., Shelton D., Gillespie J.
LABORATORY ANIMALS, vol.44, pp.155-158, 2010 (Journal Indexed in SCI)
- **Effect of energy restriction on serum cortisol and its faecal metabolite (11,17-dioxoandrostan) in pregnant ewes**
Ateş A., Altiner A., Özpınar A., Möstl E.
Bulletin of the Veterinary Institute in Pulawy, vol.52, pp.373-376, 2008 (Journal Indexed in SCI)
- **Perchlorate, nitrate, thiocyanate, and iodide levels in chicken feed, water, and eggs from three farms.**
Blount B., Ozpinar A., Alwis K., Caudill S., Gillespie J.
Journal of agricultural and food chemistry, vol.56, pp.10709-15, 2008 (Journal Indexed in SCI)
- **Acute and prolonged effects of ammonia on hematological variables, stress responses, performance, and behavior of nursery pigs**
von Borell E., Ozpinar A., Eslinger K. M. , Schnitz A. L. , Zhao Y., Mitloehner E. M.
JOURNAL OF SWINE HEALTH AND PRODUCTION, vol.15, pp.137-145, 2007 (Journal Indexed in SCI)
- **Effect of copper deficiency on blood lipid profile and haematological parameters in broilers**
Kaya A., Altiner A., Ozpinar A.
JOURNAL OF VETERINARY MEDICINE SERIES A-PHYSIOLOGY PATHOLOGY CLINICAL MEDICINE, vol.53, pp.399-404, 2006 (Journal Indexed in SCI)
- **Effect of Mannheimia (Pasteurella) haemolytica infection on acute-phase proteins and some mineral levels in colostrum-breast milk-fed or colostrum-breast milk-deprived sheep**
Ulutas P., Ozpinar A.
VETERINARY RESEARCH COMMUNICATIONS, vol.30, pp.485-495, 2006 (Journal Indexed in SCI)
- **Growth performance and metabolic profile of Chios lambs prevented from colostrum intake and artificially reared on a calf milk replacer**
Oztabak K., Ozpinar A.
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.30, pp.319-324, 2006 (Journal Indexed in SCI)
- **Relationship of inflammatory cytokines with experimental Mannheimia haemolytica infection in ewes fed dam milk or cow milk after birth**
Altiner A., Oztabak K., Ulutas P., Ozpinar A.
MEDYCYNA WETERYNARYJNA-VETERINARY MEDICINE-SCIENCE AND PRACTICE, vol.61, pp.1355-1358, 2005 (Journal Indexed in SCI)
- **Serum immunoglobulin G levels in lambs fed colostrum and dam milk or cow milk and milk replacer after birth**
Altiner A., Ozpinar A., Erhard M.
MEDYCYNA WETERYNARYJNA-VETERINARY MEDICINE-SCIENCE AND PRACTICE, vol.61, pp.1135-1137, 2005 (Journal Indexed in SCI)
- **Comparisons of serum somatotropin, 3,5,3'-triiodothyronine, thyroxine, total protein and free fatty acid**

levels in newborn Sakiz lambs separated from or suckling their dams.

Firat A., Ozpinar A., Serpek B., Haliloğlu S.

Annals of nutrition & metabolism, vol.49, pp.88-94, 2005 (Journal Indexed in SCI)

- **The effects of energy restricted diet on the activities of plasma Cu-ZnSOD, GSH-Px, CAT and TBARS concentrations in late pregnant ewes**
Oztabak K., Civelek S., Ozpinar A., Burcak G., Esen F.
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.29, pp.1067-1071, 2005 (Journal Indexed in SCI)
- **Effect of experimental Mannheimia haemolytica infection in sheep fed colostrum and dam or cow milk after birth on serum IgG**
Altiner A., Ozpinar A., Ulutas P., Erhard M.
BULLETIN OF THE VETERINARY INSTITUTE IN PULAWY, vol.49, pp.427-431, 2005 (Journal Indexed in SCI)
- **Changes in selected blood serum indices before and after parturition in mares**
Ozpinar A., Susut M., Firat A.
MEDYCINA WETERYNARYJNA-VETERINARY MEDICINE-SCIENCE AND PRACTICE, vol.60, pp.1283-1286, 2004 (Journal Indexed in SCI)
- **Metabolic profile of pre-pregnancy, pregnancy and early lactation in multiple lambing Sakiz ewes. 2. Changes in plasma progesterone, estradiol-17beta and cholesterol levels.**
Ozpinar A., Firat A.
Annals of nutrition & metabolism, vol.47, pp.139-43, 2003 (Journal Indexed in SCI)
- **Metabolic profile of pre-pregnancy, pregnancy and early lactation in multiple lambing Sakiz ewes. 1. Changes in plasma glucose, 3-hydroxybutyrate and cortisol levels.**
Firat A., Ozpinar A.
Annals of nutrition & metabolism, vol.46, pp.57-61, 2002 (Journal Indexed in SCI)
- **Effect of oxidized oils in diets on lipid metabolism in broilers**
Ozpinar A., Ormen A., Firat A.
ARCHIV FUR GEFLUGELKUNDE, vol.65, pp.219-223, 2001 (Journal Indexed in SCI)
- **The variations in blood ionized calcium, sodium and potassium concentrations with age and laying cycle and the relationships of these ions with eggshell quality**
Ozpinar A.
ARCHIV FUR GEFLUGELKUNDE, vol.61, pp.287-290, 1997 (Journal Indexed in SCI)
- **The study of changes in some blood parameters (glucose, urea, bilirubin, AST) during and after pregnancy in association with nutritional conditions and litter size in ewes**
Firat A., Ozpinar A.
Turkish Journal of Veterinary and Animal Sciences, vol.20, pp.387-393, 1996 (Journal Indexed in SCI Expanded)
- **Dose-dependent effects of specific egg-yolk antibodies on diarrhea of newborn calves**
Ozpinar H., Erhard M., Aytug N., Ozpinar A., Baklaci C., Karamuptuoglu S., Hofmann A., Losch U.
PREVENTIVE VETERINARY MEDICINE, vol.27, pp.67-73, 1996 (Journal Indexed in SCI)
- **THE EFFECTS OF DIETARY CALCIUM CONCENTRATIONS ON STEROID CONCENTRATIONS AND EGG-PRODUCTION OF HENS**
OZPINAR A., RATTENBERGER E., OZPINAR H.
TIERARZTLICHE UMSCHAU, vol.50, pp.182-181, 1995 (Journal Indexed in SCI)
- **PHARMACOKINETICS OF INTRAMUSCULAR ADMINISTERED BETA-CAROTENE AND ITS EFFECTS ON REPRODUCTION IN SHEEP**
OZPINAR H., OZPINAR A., BILAL T., TURKALP I., FIRAT A.
WIENER TIERARZTLICHE MONATSSCHRIFT, vol.82, pp.229-231, 1995 (Journal Indexed in SCI)
- **INFLUENCE OF DIFFERENT FEEDING DURING THE DRY PERIOD ON SOME BLOOD PARAMETERS AND REPRODUCTIVE-PERFORMANCE OF DAIRY-CATTLE**
OZPINAR H., OZPINAR A., ILERI K., KAHRAMAN R., AKIN G.
WIENER TIERARZTLICHE MONATSSCHRIFT, vol.82, pp.35-39, 1995 (Journal Indexed in SCI)
- **Changes in the distribution of the fat-soluble vitamins in the lipoprotein fractions in suckling calves and cows in relation to parturition** *Aenderung der Verteilung der fettlöslichen Vitamine auf die Lipoproteinfraktionen bei Saugkälbern und Kühen in Abhängigkeit von der Geburt.*

Ozpinar H., Schweigert F., Ozpinar A., Wierich M., Senel H.

Berliner und Munchener Tierarztliche Wochenschrift, vol.101, pp.383-387, 1988 (Journal Indexed in SCI)

- **CHANGES IN THE DISTRIBUTION OF FAT-SOLUBLE VITAMINS AMONG LIPOPROTEIN FRACTIONS IN CALVES AND COWS AFTER PARTURITION**

OZPINAR H., SCHWEIGERT F., OZPINAR A., WIERICH M., SENEL H.

BERLINER UND MUNCHENER TIERARZTLICHE WOCHENSCHRIFT, vol.101, pp.383-387, 1988 (Journal Indexed in SCI)

Articles Published in Other Journals

- **Tiroid Patolojisinde Proteomik Yaklaşımlar**

Uçal Y., Özpinar A.

Acıbadem Sağlık Bilimleri Dergisi, vol.10, pp.357-362, 2019 (National Refreed University Journal)

- **Proteomic analysis reveals differential protein expression in variants of papillary thyroid carcinoma.**

Ucal Y., Eravci M., Tokat F., Duren M., Ince U., Ozpinar A.

EuPA open proteomics, vol.17, pp.1-6, 2017 (Refereed Journals of Other Institutions)

- **Çevresel Guatrojenler (NIS İnhibitörleri) ve Subklinik Hipotiroidizm**

Özpinar A.

Acıbadem Sağlık Bilimleri Dergisi, vol.1, pp.214-219, 2010 (National Refreed University Journal)

- **The effect of energy restricted diet on the activities of plasma Cu-Zn SOD, GSH-Px, CAT and TBARS concentrations in late pregnant ewes**

ÖZTABAK K. Ö. , CİVELEK S., ÖZPINAR A., BURÇAK G.

Turkish Journal of Veterinary and Animal Sciences, vol.29, pp.1067-1071, 2005 (Other Refereed National Journals)

Book & Book Chapters

- **Kolay Biyokimya Sağlık Bilimleri için Temel Rehber**

Özpinar A.

Istanbul Tıp Kitabevi, İstanbul, 2012

Refereed Congress / Symposium Publications in Proceedings

- **Anne Sütünde Proteomik: Örnek Hazırlamada Optimizasyon**

Yüksel B., Uçal Y., Özpinar A.

3. Ulusal Proteomik Kongresi, İstanbul, Turkey, 27 - 29 February 2020, pp.37

- **Formalinde Fikse Edilmiş Parafine Gömülü Endoskopik Biyopsi Örneğinin MALDI Görüntüleme Kütle Spektrometresi ile Peptit Profilinin Analizine Yönelik Örnek Hazırlama Basamaklarının Optimizasyonu**

Ergün B., Öktem Okullu S., Tiftikçi A., İnce Ü., Özpinar A., Uçal Y.

3. Ulusal Proteomik Kongresi, İstanbul, Turkey, 27 - 29 February 2020, pp.37

- **Investigating the Peptide Profile of Noninvasive Follicular Thyroid Neoplasm with Papillary like Nuclear Features (NIFTP): Application of MALDI Mass Spectrometry Imaging**

Uçal Y., Tokat F., İnce Ü., Özpinar A.

The 44th FEBS Congress, 2019, Krakow, Poland, 6 - 11 July 2019, vol.9, no.1, pp.402-403

- **Analysis of the Proteome Profile of High-Grade T1 Stage Bladder Tumor Tissues by LC-MS/MS**

Doğan T., Uçal Y., Akgün E., Özpinar A.

International Multidisciplinary Symposium on Drug Research and Development (DRD), Malatya, Turkey, 1 - 03 July 2019, pp.36

- **HIGH DOSE PROGESTERONE INDUCES GROWTH INHIBITION IN HUMAN U87 AND A172 GLIOBLASTOMA CELL WITH CONCOMITANT CHANGES IN MITOCHONDRIAL AND CYTOSKELETON PROTEINS**

Altinoz M. A. , Yılmaz M., Ucal Y., Ozpinar A., Baskan O., Elmaci I.

13th Meeting of the European-Association-of-Neurooncology (EANO), Stockholm, Sweden, 10 - 14 October 2018, vol.20, pp.291-292

• **TIBOLONE, AN ESTROGENIC PROGESTIN OF HORMONE REPLACEMENT THERAPY REDUCES COLONY FORMATION AND 3-DIMENSIONAL SPHEROID S-PHASE IN C6 RAT GLIOMA IN VITRO**

Altinoz M. A. , Bilir A., Ozpinar A., Baskan O., Elmaci I.

13th Meeting of the European-Association-of-Neurooncology (EANO), Stockholm, Sweden, 10 - 14 October 2018, vol.20, pp.297

• **Antiproliferative Effect of Progesterone in Glioblastoma Cell Lines: An Application of 2 Dimensional Gel Electrophoresis.**

Yılmaz M. C. , Uçal Y., Kırış İ., Altınöz M., Özpınar A.

5th International Drug Design Congress, İstanbul, Turkey, 19 - 21 October 2017, pp.100

• **Improved MALDI Spectra for Peptide Imaging Using Ammonium Salts in MALDI Matrix**

Uçal Y., Özpınar A.

OurCon V MALDI Imaging Mass Spectrometry Conference, Apeldoorn, Netherlands, 25 - 28 September 2017, pp.116

• **Proteomic Differences in Histopathological Variants of Papillary Thyroid Carcinoma**

Uçal Y., Tokat F., İnce Ü., Özpınar A.

Proteomic Forum 2017, Potsdam, Germany, 2 - 05 April 2017, pp.63-64

• **Exposure to Perchlorate in Lactating Women and Its Associations with Newborn Health: Are newborns protected against NIS inhibitors in the first days of their lives?**

Atan Şahin Ö. N. , Uçal Y., Serdar M. A. , Serteser M., Özpınar A.

Excellence in Pediatrics, London, United Kingdom, 8 - 10 December 2016, pp.92

• **Peptide Imaging in Follicular and Classic Variant of Papillary Thyroid Carcinoma: An Application of MALDI-Imaging Mass Spectrometry**

Uçal Y., Kayhan C. K. , Tokat F., Düren M., İnce Ü., Özpınar A.

86th Annual Meeting of the American Thyroid Association, Colorado, United States Of America, 21 - 25 September 2016, pp.17-18

• **Age, gender and season dependent changes in parathyroid hormone and vitamin D3 levels: a data mining study**

Serdar M. A. , Can B. B. , Kilercik M., Durer Z. A. , Aksungar F. B. , Serteser M., Coskun A., Ozpinar A., Unsal I.

41st FEBS Congress on Molecular and Systems Biology for a Better Life, Kusadasi, Turkey, 3 - 08 September 2016, vol.283, pp.86-87

• **Applying multiple linear regression model to determine the relationship between anti mullerian hormone with age, luteinizing hormone, follicle stimulating hormone and estradiol: a data mining study**

Olçay I. O. , Serdar M. A. , Celik C., Durer Z., Kilercik M., Aksungar F., Coskun A., Serteser M., Ozpinar A., Unsal I.

41st FEBS Congress on Molecular and Systems Biology for a Better Life, Kusadasi, Turkey, 3 - 08 September 2016, vol.283, pp.203

• **Diagnostic efficiency of glycosylated hemoglobin test in comparison to oral glucose tolerance test: a data mining study**

Serteser M., Durer Z. A. , Serdar M. A. , Erdemgil Y., Aksungar F., Coskun A., Unsal I., Ozpinar A.

41st FEBS Congress on Molecular and Systems Biology for a Better Life, Kusadasi, Turkey, 3 - 08 September 2016, vol.283, pp.184

• **A linear regression model for estimating D-dimer levels from hsCRP, WBC, neutrophil and procalcitonin: a data mining study**

Erdemgil Y., Kilercik M., Durer Z. A. , Serdar M. A. , Serteser M., Unsal I., Ozpinar A.

41st FEBS Congress on Molecular and Systems Biology for a Better Life, Kusadasi, Turkey, 3 - 08 September 2016, vol.283, pp.177

• **Preliminary Information: Impact of Perchlorate Exposure on Thyroid Function**

Serdar M. A. , Kumru P., Erođlu M., Muhcu M., Akın C., Yıldırım Keleş Z., Uçal Y., Serteser M., Turam C., Ünsal İ., et al.

15th International Thyroid Congress, Florida, United States Of America, 18 - 23 October 2015, pp.365

• **An analysis for the role of telomerase (hTERT) promoter mutations in gliomagenesis**

Ozduman K., Akyerli C., Yuksel Ş., Can Ö., Oktay Y., Nanni P., Selevsek N., Grossmann J., Ozpinar A., Sav A., et al.

83rd Annual Scientific Meeting of the American-Association-of-Neurological-Surgeons, San-Francisco, Costa Rica, 5 - 09 April 2014, vol.122

- **Analysis of Peptides in FFPE Tissues by High Resolution FT-ICR Mass Spectrometry Imaging**

Uçal Y., Gorzolka K., Walch A., Özpınar A.

OurCon II Imaging Mass Spectrometry Conference, Antalya, Turkey, 18 - 21 November 2014, pp.53

- **Özge Can, Cemaliye Akyerli, Şirin Yüksel, Yavuz Oktay, Paolo Nanni, Nathalie Selevsek, Jonas Grossmann, Aysel Özpınar, Aydın Sav, Cengiz Yakıcıer, M Necmettin Pamir, Koray Özduman (2014) Tumor biomarker research in neuroscience: Application to brain tumors.**

Can Ö., Akyerli Boylu C., Yüksel Kılıçturgay Ş., Oktay Y., Özpınar A., Yakıcıer M. C. , Pamir M. N. , Özduman K.

International Workshop on MS-Based Proteomics Bioinformatics and Health Informatics,, İzmir, Turkey, 14 - 16 May 2014, pp.1

- **Proteomic correlation of telomerase mutations in gliomas**

Akyerli Boylu C., Yüksel Kılıçturgay Ş., Can Ö., Oktay Y., Özpınar A., Yakıcıer M. C. , Pamir M. N. , Özduman K.

65th Annual Meeting of the German Society of Neurosurgery, Dresden, Germany, 11 - 14 May 2014, pp.1

- **Analysis of the effect of 1p/19q co-deletions in WHO grade-II oligodendrogliomas**

Can Ö., Yüksel Kılıçturgay Ş., Oktay Y., Akyerli Boylu C., Özpınar A., Yakıcıer M. C. , Pamir M. N. , Özduman K.

65th Annual Meeting of the German Society of Neurosurgery, Dresden, Germany, 11 - 14 May 2014, pp.1

- **Comparison of serum somatotropin, thyroxine, tri-iodothyronine, free fatty acids, total protein levels and body weight in newborn sakiz lambs**

Özpınar A., Fırat A., Ateş A., Serpek B., Haliloglu S.

International Conference on Farm Animal Endocrinology, Parma, Italy, 7 - 10 November 2001, vol.5, no.13706233, pp.97

- **Investigation of relationship between some blood parameters and reproductive activity in mares**

Ozpınar H., Ozpınar A., Eseceli H., Bilal T.

19th Workshop on Macro Elements and Trace Elements, Jena, Germany, 3 - 04 December 1999, pp.49-50

- **The changes in plasma Ca, P, Mg and Cu concentrations during pregnancy in ewes**

Ozpınar A.

17th Workshop on Macroelements and Trace Elements, Jena, Germany, 5 - 06 December 1997, pp.627-634

- **Pharmacokinetics of intramuscular administered beta-carotene and its effects on reproduction in sheep**

Ozpınar H., Ozpınar A.

5th Symposium on Vitamins and Additives in Human and Animal Nutrition, JENA THURINGEN, Germany, 28 - 29 September 1995, pp.62-66

Supported Projects

Özpınar A., TÜBİTAK Project, Multiple Skleroz Hastalığında Perisitlerin Rolünün Hastalık Alp Tiplerinde Araştırılarak Klinik Tarama Sistemi Geliştirilmesi, 2017 - 2020

Özpınar A., EU Supported Other Project, Comparison of Human and Goat Colostrum Whey Protein Profile., 2015 - 2018

Uçal Y., Özpınar A., İnce Ü., Tokat F., TÜBİTAK Project, Benign ve Malign Tiroid Nodüllerin Protein Profillerinin Belirlenmesi, 2015 - 2017

Özpınar A., TÜBİTAK - AB COST Project, Native Mass Spectrometry and Related Methods for Structural Biology. Determination of Proteomic Profiles of Benign and Malignant Thyroid Nodules by MALDI-Imaging Technique., 2014 - 2017

Özpınar A., Project Supported by Public Organizations in Other Countries, Levels of Urine and serum Iodine, Selenium Isotopes and NIS Inhibitors (Perchloric Acid, Thiocyanate, Nitrate) and Thyroid Health in Lactating Women, 2014 - 2016

Özpınar A., TÜBİTAK Project, Farklı illerden toplanan içme sularında tiroid bezine iyot alımını engelleyen perklorik asit ClO₄ düzeylerinin HPLC MS MS yöntemiyle belirlenmesi, 2012 - 2013

Özpınar A., Project Supported by Public Organizations in Other Countries, Gebe veya emzirme döneminde olmayan kadınlarda idrarda iyot ve NIS inhibitörlerinin perklorik asit tiyosiyanat ve nitrat düzeyi, 2009 - 2011

Özpınar A., Universities of Other Countries Supported Project, Goitrogens and iodide levels in chicken feed water and eggs from different farms , 2007 - 2008

Özpınar A., Universities of Other Countries Supported Project, Perchlorate Exposure in Lactating Rhesus Monkeys , 2006 - 2007

Özpinar A., Mithloehner F., Universities of Other Countries Supported Project, Ammonia Levels and Effect on Nursery Pig Welfare, 2004 - 2005

Özpinar A., Adams T., Project Supported by Public Organizations in Other Countries, Stress and LH secretion in sheep, 2003 - 2004

Memberships / Tasks in Scientific Organizations

European Proteomics Association , Executive Board Member, 2011 - Continues

Proteomik Derneği, Chairman, 2011 - Continues

Human Proteomics Association HUPA, Principal Member, 2011 - Continues

Fulbright Association , Principal Member, 2006 - Continues

American Thyroid Association, Principal Member, 2006 - Continues

American Association for Clinical Chemistry (AACC), Member, 2006 - Continues

German Academic Exchange Service (DAAD), Member, 2001 - Continues

Türk Biyokimya Derneği, Member, 1982 - Continues

American Thyroid Association, Internet Communication Committee Website Editorial Board , Board Member, 2016 - 2019

European Proteomics Association (EUPA)- Education Committee , Board Member, 2014 - 2017

International Society for Animal Clinical Pathology , Board Member, 2008 - 2010

American Society for Veterinary Clinical Pathology (ASVCP) , Chairman, 2006 - 2008

American Society for Veterinary Clinical Pathology (ASVCP) , Vice President, 2004 - 2006

Türk Biyokimya Derneği İstanbul Şubesi, Vice President, 2000 - 2003

Scientific Refereeing

CANCER MEDICINE, Journal Indexed in SSCI, February 2020

Journal Of Cellular And Molecular Medicine, Journal Indexed in SSCI, December 2019

ENVIRONMENTAL MONITORING AND ASSESSMENT, Journal Indexed in SSCI, November 2019

TUBITAK Project, 1002 - Quick Support Program, Acibadem Mehmet Ali Aydinlar University, Turkey, November 2019

Scientific Reports, Journal Indexed in SSCI, August 2019

JOURNAL OF INTERNATIONAL MEDICAL RESEARCH, Journal Indexed in SSCI, March 2019

TURKISH JOURNAL OF BIOCHEMISTRY-TÜRK BIYOKIMYA DERGISI, Journal Indexed in SSCI, July 2018

TURKISH JOURNAL OF BIOCHEMISTRY-TÜRK BIYOKIMYA DERGISI, Journal Indexed in SSCI, May 2018

TURKISH JOURNAL OF BIOCHEMISTRY-TÜRK BIYOKIMYA DERGISI, Journal Indexed in SSCI, August 2017

ENVIRONMENTAL MONITORING AND ASSESSMENT, Journal Indexed in SSCI, November 2015

AMERICAN JOURNAL OF VETERINARY RESEARCH, Journal Indexed in SSCI, February 2013

AMERICAN JOURNAL OF VETERINARY RESEARCH, Journal Indexed in SSCI, June 2011

AMERICAN JOURNAL OF VETERINARY RESEARCH, Journal Indexed in SSCI, March 2011

AMERICAN JOURNAL OF VETERINARY RESEARCH, Journal Indexed in SSCI, December 2010

AMERICAN JOURNAL OF VETERINARY RESEARCH, Journal Indexed in SSCI, September 2010

AMERICAN JOURNAL OF VETERINARY RESEARCH, Journal Indexed in SSCI, August 2010

AMERICAN JOURNAL OF VETERINARY RESEARCH, Journal Indexed in SSCI, March 2010

AMERICAN JOURNAL OF VETERINARY RESEARCH, Journal Indexed in SSCI, January 2010

AMERICAN JOURNAL OF VETERINARY RESEARCH, Journal Indexed in SSCI, November 2009

American Journal Of Veterinary Research, Journal Indexed in SSCI, June 2009

American Journal Of Veterinary Research, Journal Indexed in SSCI, May 2009

Scientific Consultations

COST Expert (<https://e-services.cost.eu/>), Project Consultancy, 2017 - Continues

Tasks In Event Organizations

Özpinar A., 3rd Symposium of the Proteomics Society, "Comprehensive Introduction Into 2D Gel Electrophoresis", Scientific Congress, İstanbul, Turkey, Kasım 2016

Özpinar A., III. Thyroid Symposium: "Çevresel Kimyasallar ve Tiroid Sağlığı", , Scientific Congress, İstanbul, Turkey, Kasım 2016

Özpinar A., EUPA X. ANNUAL CONGRESS 2016 Challenge Accepted: Standardization and Interpretation of Proteomics., Scientific Congress, İstanbul, Turkey, Haziran 2016

Özpinar A., 1st Congress of the Proteomics Society (Turkey), Scientific Congress, Antalya, Turkey, Kasım 2014

Özpinar A., OurCon II: Imaging Mass Spectrometry Conference and Congress of the Turkish Proteomics Society, Scientific Congress, Antalya, Turkey, Kasım 2014

Özpinar A., 12.Ulusal Biyokimya Kongresi, Scientific Congress, İstanbul, Turkey, Nisan 2014

Özpinar A., II. Thyroid Symposium: "Thyroid Hormones and Fetal Brain Development ", Scientific Congress, İstanbul, Turkey, Kasım 2012

Özpinar A., 2nd Symposium of the Proteomics Society, "Small Molecule Design and Protein Interactions", Scientific Congress, İstanbul, Turkey, Mayıs 2012

Özpinar A., I. Thyroid Symposium: Thyroid Health in Pregnancy Symposium, , Scientific Congress, İstanbul, Turkey, Nisan 2011

Scientific Research / Working Group Memberships

Cost Action Bm1403, Biomedicine And Molecular Biosciences Native Mass Spectrometry And Related Methods For Structural Biology, Acibadem Mehmet Ali Aydinlar University, Turkey, <https://www.cost.eu/actions/BM1403/#tabs|Name:overview>, 2016 - 2018

Cost Action Bm1104, Biomedicine And Molecular Biosciences Mass Spectrometry Imaging: New Tools For Healthcare Research, Acibadem Mehmet Ali Aydinlar University, Turkey, <https://www.cost.eu/actions/BM1104/#tabs|Name:overview>, 2012 - 2015

Invited Congress and Symposium Activities

86th Annual Meeting of the American Thyroid Association, Working Group, Colorado, United States Of America, 2016

Annual 82th Meeting of the American Thyroid Association, 26-30 October 2011, Working Group, California, United States Of America, 2011

Annual 80th Meeting of the American Thyroid Association, 23-27 September 2009, Working Group, Florida, United States Of America, 2009

ESVCP&ISACP Congress , Working Group, Barcelona, Spain, 2008

. TASSA Annual Meeting., , Working Group, Massachusetts, United States Of America, 2008

12th Congress of International Society of Animal Clinical Biochemistry (ISACB),, Working Group, İstanbul, Turkey, 2006

WORLDNUTRA'S 4th International Conference and Exhibition on Nutraceuticals and Functional Foods, Working Group, Arizona, United States Of America, 2003

III. Congress of Turkish-German Scientific Days, Working Group, İstanbul, Turkey, 2002

10th Congress of the International Society of Animal Clinical Biochemistry, Working Group, Florida, United States Of America, 2002

. X. International Symposium of Veterinary Laboratory Diagnosticians and OIE Seminar on Biotechnology, , Working Group, Parma, Italy, 2001

WSAVA/FECAVA World Congress, , Working Group, Amsterdam, Netherlands, 2000

Citations

Total Citations (WOS):347

h-index (WOS):11

Invited Talks

NeoGiStambul Neonatal Gastrointestinal Hastalıklar ve Beslenme Sempozyumu/ Anne Süt Proteomu: Süt Proteinleri, Conference, Acıbadem Mehmet Ali Aydınlar Üniversitesi, Turkey, November 2019

TBD International Biochemistry Congress 2018/Klinik Araştırmalarda Proteomik Uygulamaları ve Karşılaşılan Zorluklar., Conference, Türk Biyokimya Derneği, Turkey, October 2018

TBD International Biochemistry Congress 2018; 29th National Biochemistry Congress/Effect of Perchlorate Exposure on Lactating Women and Its Association with Newborn Thyroid Health. , Conference, Türk Biyokimya Derneği, Turkey, October 2018

Scholarships

Fulbright Scholarship Award in Medical Sciences, Fulbright Program, 2003 - 2008

Scholarship for Research, German Academic Exchange Service (DAAD),, Other International Organizations, 1998 - 1998

TÜBİTAK - Almanya Araştırmalar Konseyi (DFG) Araştırma bursu, Other International Organizations, 1997 - 1997

Scholarship for Research, German Academic Exchange Service (DAAD),, Other International Organizations, 1994 - 1994

Scholarship for Research, German Academic Exchange Service (DAAD),, Other International Organizations, 1990 - 1990

İsviçre hükümetinin Avrupa Konseyi Araştırma bursu, Official Institutions of Foreign Countries, 1986 - 1988

Awards

Özpınar A., Serteser M., Coşkun A., Serdar M. A. , Aksungar F., Baykal A. T. , Kilercik M., Uçal Y., Öğretim Üyesi Başına Düşen ve Q1 Kategorisindeki Dergilerde Yapılan Yayınlar, Acıbadem Mehmet Ali Aydınlar Üniversitesi, May 2019

Özpınar A., URAS C., ÖZBEN V., Akademik Başarı Ödülü, Acıbadem Mehmet Ali Aydınlar Üniversitesi, May 2018

Özpınar A., ÖZBEN V., Akademik Başarı Ödülü, Acıbadem Mehmet Ali Aydınlar Üniversitesi, May 2016

Özpınar A., Akademik Başarı Ödülü, İstanbul Üniversitesi, May 2002

Özpınar A., Akademik Başarı Ödülü, İstanbul Üniversitesi, May 2001

Özpınar A., Akademik Başarı Ödülü, İstanbul Üniversitesi, May 2000

Özpınar A., Akademik Başarı Ödülü, İstanbul Üniversitesi, May 1999

Özpınar A., Akademik Başarı Ödülü, İstanbul Üniversitesi, May 1998