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Personal Information

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Education Information

Associate Degree, Anadolu Üniversitesi, Açıköğretim Fakültesi, İktisadi Ve İdari Programlar Bölümü, Turkey 2008 - 2010

Expertise In Medicine, Ege Üniversitesi, Ege Tıp Fakültesi, Ege Tıp Programı, Turkey 1995 - 1999

Under Graduate, Ege Üniversitesi, Tıp Fakültesi, Tıp Pr., Turkey 1989 - 1995

Foreign Languages

English, C1 Advanced

Research Areas

Medicine, Health Sciences, Fundamental Medical Sciences, Biochemistry, Internal Medicine Sciences, Internal Diseases , Endocrinology and Metabolic Diseases, Geriatrics

Academic Titles / Tasks

Professor, Ege Üniversitesi, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 2013 - Continues

Associate Professor, Ege Üniversitesi, Tıp Fakültesi, Temel Tıp Bilimleri, 2006 - 2013

Expert, Ege Üniversitesi, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 1999 - 2005

Research Assistant, Ege Üniversitesi, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 1995 - 1999

Advising Theses

KABAROĞLU C., Glukoz intoleranslı hastalarda kemik ile yağ dokusu arasındaki ilişki, Expertise In Medicine, E.BOZKURT(Student), 2015

KABAROĞLU C., Akut iskemik inme ile geçici iskemik atak tanılı hastalarda S100B protein düzeyleri ve risk faktörleri ile ilişkisi, Expertise In Medicine, A.UNCU(Student), 2009

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

- **Insulin resistance in children with familia hyperlipidemia**

Terlemez S., BOZDEMİR E., Ucar S. K. , Kabaroglu C., Habif S., Kaykicioglu M., Coker M.

JOURNAL OF PEDIATRIC ENDOCRINOLOGY & METABOLISM, vol.31, pp.1349-1354, 2018 (Journal Indexed in SCI)

- **Osteocalcin levels are related to glucose homeostasis:**

Bozkurt E., KABAROĞLU C., Basol G., SARAÇ Z. F. , SAVAŞ E. S.

Clinical Chemistry And Laboratory Medicine, vol.54, pp.356, 2016 (Journal Indexed in SCI)

- **Association of uric acid and carotid artery disease in patients with ischemic stroke**

KUMRAL E., KARAMAN B., ORMAN M. N. , KABAROĞLU C.

ACTA NEUROLOGICA SCANDINAVICA, vol.130, pp.11-17, 2014 (Journal Indexed in SCI)

- **The difference in lactate dehydrogenase activity between pre- and post-mobilization periods is a good**

indicator of successful stem cell mobilization

DÖNMEZ A., KABAROĞLU C., GOKMEN N., TOMBULOĞLU M.

TRANSFUSION AND APHERESIS SCIENCE, vol.48, pp.83-86, 2013 (Journal Indexed in SCI)

- **Elevated glucose level at 30 minutes during an oral glucose tolerance test in obese adolescents: a new disorder of glucose tolerance**

KABAROĞLU C., Ersoy B., Onur E., Ozhan B., Erdin S., Var A., BAYINDIR O., Dinc G.

ENDOCRINE JOURNAL, vol.60, pp.197-205, 2013 (Journal Indexed in SCI)

- **Do cardiac risk factors affect the homocysteine and asymmetric dimethylarginine relationship in patients with coronary artery diseases?**

ISIKLAR O. O. , BARUTÇUOĞLU B., KABAROĞLU C., MUTAF I., OZMEN D., BAYINDIR O., ZOGHI M., ULUER H.

CLINICAL BIOCHEMISTRY, vol.45, pp.1325-1330, 2012 (Journal Indexed in SCI)

- **The effect of cholesterol levels on hematopoietic stem cell mobilization**

Donmez A., Kabaroglu C., Arik B., Tombuloglu M.

TRANSFUSION AND APHERESIS SCIENCE, vol.47, pp.9-12, 2012 (Journal Indexed in SCI)

- **Inflammatory marker levels in obese adolescents with glucose intolerance: Increased chitotriosidase activity**

KABAROĞLU C., Onur E., BARUTÇUOĞLU B., Ozhan B., Erdinc S., Var A., Bayindir O., Ersoy B.

CLINICAL BIOCHEMISTRY, vol.45, pp.281-284, 2012 (Journal Indexed in SCI)

- **GERİATRİK HASTA GRUBUNDA AKUT İSKEMİK İNME AYIRICI TANISINDA S 100B PROTEİN ÖLÇÜMÜNÜN DEĞERİ**

UNCU A., KABAROĞLU C., BAŞOL G., BARUTÇUOĞLU B., UNCU G., KUMRAL D. E. , BAYINDIR O.

Turkish Journal Of Geriatrics-Türk Geriatri Dergisi, vol.15, pp.378-384, 2012 (Journal Indexed in SCI Expanded)

- **Oxidative stress impairs endothelial nitric oxide levels in Behcets' disease**

Onur E., KABAROĞLU C., Inanir I., Var A., Guvenc Y., Gunay O., Gunduz K.

CUTANEOUS AND OCULAR TOXICOLOGY, vol.30, pp.217-220, 2011 (Journal Indexed in SCI)

- **Fibroblast Growth Factor-19 Levels in Type 2 Diabetic Patients with Metabolic Syndrome**

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ANNALS OF CLINICAL AND LABORATORY SCIENCE, vol.41, pp.390-396, 2011 (Journal Indexed in SCI)

- **CHITOTRIOSIDASE ENZYME ACTIVITY IN PATIENTS WITH METABOLIC SYNDROME**

BARUTÇUOĞLU B., Basol G., Sarac F., KABAROĞLU C., Gul I., HABİF S., Bayindir O.

CLINICAL CHEMISTRY AND LABORATORY MEDICINE, vol.49, 2011 (Journal Indexed in SCI)

- **The beneficial effects of physical exercise on antioxidant status in asthmatic children**

Onur E., KABAROĞLU C., Gunay O., Var A., Yılmaz O., Dundar P., Tikiz C., Guvenc Y., YÜKSEL H.

ALLERGOLOGIA ET IMMUNOPATHOLOGIA, vol.39, pp.90-95, 2011 (Journal Indexed in SCI)

- **Biogerontology in Turkey: a brief report**

Kutsal Y., KABAROĞLU C., ASLAN D.

BIOGERONTOLOGY, vol.12, pp.83-86, 2011 (Journal Indexed in SCI)

- **ESTABLISHMENT OF REFERENCE INTERVALS FOR FREE CARNITINE AND ACYLCARNITINES FROM BIRTH TO ADULTHOOD: A POSTERIORI SAMPLING APPROACH**

Basol G., Barutcuoglu B., Bozdemir A. E. , Habif S., Kabaroglu C., Coker M., Parildar Z., Bayindir O.

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- **Pleural fluid neopterin levels in tuberculous pleurisy**

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CLINICAL BIOCHEMISTRY, vol.40, pp.876-880, 2007 (Journal Indexed in SCI)

- **C-reactive protein and neopterin levels in healthy non-obese adults**

BOZDEMİR A., Barutcuoglu B., DERELİ D., Kabaroglu C., HABİF S., BAYINDIR O.

CLINICAL CHEMISTRY AND LABORATORY MEDICINE, vol.44, pp.317-321, 2006 (Journal Indexed in SCI)

- **Effect of different levels of cigarette smoking on lipid peroxidation, glutathione enzymes and paraoxonase 1 activity in healthy people**

SOLAK Z., Kabaroglu C., Cok G., Parildar Z., BAYINDIR Ü., ÖZMEN D., BAYINDIR O.

CLINICAL AND EXPERIMENTAL MEDICINE, vol.5, pp.99-105, 2005 (Journal Indexed in SCI)

- **Increased thickness of the carotid artery intima-media assessed by ultrasonography in Behcet's disease**

KESER G., AKSU K., TAMSEL S., OZMEN M., KITAPCIOGLU G., Kabaroglu C., KILLI R., BAYINDIR O., DOGANAVSARGIL E.

CLINICAL AND EXPERIMENTAL RHEUMATOLOGY, vol.23, 2005 (Journal Indexed in SCI)

- **Treatment and prophylaxis with sucralfate ameliorates hypoxia/reoxygenation-induced intestinal injury in pup rats**
Sencan A., Sencan A., AKTAS S., Habif S., Kabaroglu C., Parildar Z., Karaca I.
MEDICAL SCIENCE MONITOR, vol.11, 2005 (Journal Indexed in SCI)
- **Effects of L-arginine and L-carnitine in hypoxia/reoxygenation-induced intestinal injury**
Kabaroglu C., Akisu M., Habif S., Mutaf I., TURGAN N., Parildar Z., OZMEN D., BAYINDIR O.
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- **Tumor markers in blood and in bronchoalveolar lavage fluid in patients with lung cancer**
SOLAK A., KABAROĞLU C., GÖKSEL T., ÖZMEN D., MUTAF M. I. , BAYINDIR Ü.
Turkish Respiratory Journal, vol.6, pp.73-77, 2005 (Journal Indexed in SCI)
- **Effects of L arginine and L carnitine in hypoxia reoxygenation induced intestinal injury**
KABAROĞLU C., AKISU M., HABİF S., MUTAF M. I. , TURGAN N., PARILDAR Z., ÖZMEN D., BAYINDIR O.
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- **Association between serum paraoxonase activity and oxidative stress in acute coronary syndromes**
Kabaroglu C., Mutaf I., Boydak B., OZMEN D., Habif S., ERDENER D., Parildar Z., BAYINDIR O.
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- **Nitric oxide and oxidative stress in atherosclerotic renovascular hypertension: Effect of endovascular treatment**
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- **Effects of the calcium channel blocker amlodipine on serum and aortic cholesterol, lipid peroxidation, antioxidant status and aortic histology in cholesterol-fed rabbits**
TURGAN N., Habif S., Kabaroglu C., Mutaf I., OZMEN D., BAYINDIR O., Uyszal A.
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Articles Published in Other Journals

- **Çekirdekli eritrositlerin hastane ölümlerinde risk belirleyici rolü**
BOZDEMİR A. E. , BARUTÇUOĞLU B., KABAROĞLU C., Demirel S., HABİF S., UYAR M., ÖZMEN D., BAYINDIR O., Moral A. R.
Genel Tıp Dergisi, vol.20, pp.87-92, 2010 (National Refereed University Journal)
- **Performance of total prostate specific antigen and free prostate specific antigen ratio for screening prostate cancer in a Turkish population**
BARUTÇUOĞLU B., BOZDEMİR A. E. , ERTAN Y., KABAROĞLU C., TANSEL S., HEKİMGİL M., ÇAL A. Ç. , BAYINDIR O.
Turkish Journal of Cancer, vol.39, pp.18-25, 2009 (Other Refereed National Journals)
- **İnflamasyonda Yeni Bir Belirteç Olan Prokalsitonin ve Böbrek Disfonksiyonu ile İlişkisi**
BARUTÇUOĞLU B., BOZDEMİR A. E. , BAŞOL G., PARILDAR Z., KABAROĞLU C., MUTAF M. I. , BAYINDIR H. O.
TÜRK KLİNİK BİYOKİMYA DERGİSİ, vol.6, pp.7-16, 2008 (Other Refereed National Journals)
- **C-reaktif protein ile glukoz ve yaş ilişkisi**
Kocabaş R. N. , BOZDEMİR A. E. , BAŞOL G., BARUTÇUOĞLU B., PARILDAR Z., KABAROĞLU C., BAYINDIR O.
TÜRK KLİNİK BİYOKİMYA DERGİSİ, vol.5, pp.63-67, 2007 (Other Refereed National Journals)
- **Yüksek duyarlıklı C- reaktif proteini akılcı kullanıyor muyuz?**
ISIKLAR O. O. , BAŞOL G., BARUTÇUOĞLU B., BOZDEMİR A. E. , KABAROĞLU C., PARILDAR Z., MUTAF M. I. , ÖZMEN D.
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- **Prostat Kanseri Değerlendirmesinde İnflamasyon Göstergeleri ve Fibrin Yıkım Ürünlerinin Rolü**

BOZDEMİR A. E. , BARUTÇUOĞLU B., Ekren F., KABAROĞLU C., Günaydın G., HABİF S., ÇAL A. Ç. , BAYINDIR H. O.

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- **Postmenapozal kadınlarda kısa süreli hormon replasman tedavisinin serum nitrik oksid düzeyleri ve lipid profiline etkileri**

YILMAZ A., KABAROĞLU C., HABİF S., ÖZMEN D., ÖZTEKİN K., BAYINDIR O.

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- **Age and Gender Associated Changes in Cystatin C and b2 Microglobulin**

PARILDAR Z., KABAROĞLU C., HABİF S., MUTAF M. I. , TURGAN N., ÖZMEN D., BAYINDIR O.

TURKISH JOURNAL OF MEDICAL SCIENCES, vol.32, pp.317-321, 2002 (Other Refereed National Journals)

Books & Book Chapters

- **Geriatik Değerlendirmeler**

KABAROĞLU C.

in: Güncel Geriatri El Kitabı, Aslan Diler, Kutsal Gökçe Yeşim, Editor, Nobel Tıp Kitabevleri Tic. Ltd. Şti, İstanbul, pp.43-50, 2017

Refereed Congress / Symposium Publications in Proceedings

- **Vitamin-K bağımlı kombine faktör eksikliği olan bir olgu**

BAŞOL G., BARUTÇUOĞLU B., Sahin F., BÜLBÜL H., PARILDAR Z., KABAROĞLU C.

Uluslararası katılımlı XVII. Klinik Biyokimya Kongresi, Girne, Cyprus (Kkct), 4 - 07 May 2017, vol.15, pp.132

- **Hasta Başı Testlerinin Yönetimi**

KABAROĞLU C.

Uluslararası Katılımlı XVII. Klinik Biyokimya Kongresi, Girne, Cyprus (Kkct), 4 - 07 May 2017, vol.15, pp.0-27

- **determining the quality indicators and evaluating the laboratory performance in the preanalytical phase of testing**

BAŞOL G., BARUTÇUOĞLU B., KABAROĞLU C., PARILDAR Z., ÖZMEN D., MUTAF M. I. , HABİF S.

4TH EFLMBD EUROPEAN CONFERENCE ON PREANALYTICAL PHASE, Amsterdam, Netherlands, 24 - 25

March 2017, vol.55, pp.1-66

- **osteocalcin levels are related to glucose homeostasis**

BOZKURT e., KABAROĞLU C., BARUTÇUOĞLU B., BAŞOL G., SARAÇ Z. F. , SAVAŞ E. S.

4TH joint EFLM-UEMS Congress, varşova, Poland, 21 - 24 September 2016

- **Evaluation of cco peptin NT proBNP pentraksin 3 Lp PLA2 serum levels in subjects with impaired fasting glyucose and impaired glucose intolerance**

ORAN a., KABAROĞLU C., DÜNDAR P., HEKİMSOY Z., GÜLTEKİN m., VAR A., ONUR E.

4th joint EFLM-UEMS CONGRESS, VARŞOVA, Poland, 21 - 24 September 2016

- **Does repeat testing of critical values improve their accuracy**

HASANOVA G., BARUTÇUOĞLU B., BAŞOL G., ÖZMEN D., KABAROĞLU C., MUTAF M. I.

4th Joint EFLM-UEMS Congress, VARŞOVA, Poland, 21 - 24 September 2016

- **Prediyabetik olgularda TAS TOS düzeyleri**

ORAN a., KABAROĞLU C., DÜNDAR P., HEKİMSOY Z., GÜLTEKİN m., VAR A., ONUR E.

1.Uluslararası Lisansüstü Eğitim Kongresi, Manisa, Turkey, 12 - 14 May 2016, vol.3, pp.321

- **Kritik değer bildiriminde test tekrarı sonuçların doğruluğuna katkı sağlar mı**

HASANOVA g., BAŞOL G., OZMEN D., KABAROĞLU C., MUTAF M. I.

Uluslararası Katılımlı XVI. Klinik Biyokimya Kongresi ve IATDMCT Regional Meeting, İzmir, Turkey, 5 - 08 May 2016, vol.14, pp.115

- **CENTER SPECIFIC MEDIANS FOR FREE beta HUMAN CHORIONIC GONADOTROPIN AND PREGNANCY ASSOCIATED PLASMA PROTEIN A IN FIRST TRIMESTER RISK CALCULATION FOR TRISOMY 21**

BAŞOL G., BARUTÇUOĞLU B., PARILDAR Z., KABAROĞLU C., ÖZMEN D., HABİF S.

Euromedlab Paris 2015, Paris, France, 21 - 25 June 2015

- **Trizomi 21 için Birinci Trimester Risk Hesaplamasında Merkez özgü Medyan değerleri**
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- **Changes in the lipid levels during the mobilization processes**
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41st Annual Meeting of the European-Society-for-Blood-and-Marrow-Transplantation, 22 - 25 March 2015
- **Effect of hypercholesterolaemia on peripheral blood CD34 cell levels**
CÖMERT ÖZKAN M., yıldırım şimşir i., ŞARER YÜREKLİ B. P. , BAŞOL G., YAVAŞOĞLU I., KABAROĞLU C., SAYGILI L. F. , BOLAMAN A. Z. , DÖNMEZ A.
41st Annual Meeting of the European-Society-for-Blood-and-Marrow-Transplantation, 22 - 25 March 2015
- **Chitotriosidase enzyme activity in patients with metabolic syndrome**
BARUTÇUOĞLU B., BAŞOL G., SARAÇ Z. F. , KABAROĞLU C., GÜL İ., HABİF S., BAYINDIR O.
IFCC Worldlab and Euromedlab 2011, 15 - 19 May 2011
- **Sağlıklı yenidoğanlarda ve biyotinidaz eksikliği sađtanan olgularda biyotinidaz aktiviteleri**
BAŞOL G., BARUTÇUOĞLU B., HABİF S., KALKAN UÇAR S., KABAROĞLU C., ÇOKER M., BAYINDIR O.
XI. Ulusal Klinik Biyokimya Kongresi, Turkey, 28 April - 01 May 2011
- **Establishment of reference intervals for free carnitine and acylcarnitines from birth to adulthood: a posteriori sampling approach**
BAŞOL G., BARUTÇUOĞLU B., BOZDEMİR A. E. , HABİF S., KABAROĞLU C., ÇOKER M., PARILDAR Z., BAYINDIR O.
SSIEM Annual Symposium 2010, İstanbul, Turkey, 31 August - 03 September 2010, vol.33
- **Insulin resistance in pediatric patents with familial hyperlipidemia**
TERLEMEZ S., KALKAN UÇAR S., BOZDEMİR A. E. , GÖKŞEN ŞİMŞEK R. D. , DARCAN Ş., KABAROĞLU C., KAYIKÇIOĞLU L. M. , HABİF S., BAYINDIR O., ÇOKER M.
SSIEM Annual Symposium 2008, Lizbon, Portugal, 2 - 05 September 2008, vol.31
- **ProBNP levels in Hypertensive patients without left ventricular hypertrophy and diastolic dysfunction.**
TEKİN Y., BAYINDIR O., KÜLTÜRSAY K. H. , BARUTÇUOĞLU B., KABAROĞLU C., HABİF S., ÖZMEN D., MUTAF M. I.
XXIII. World Congress of Pathology And Laboratory Medicine (WASPaLM), İstanbul, Turkey, 26 May 2005, pp.182
- **Relationship Between Body Mass Index, C-Reactive Protein and Neopterin Levels in Healthy Adults.**
BOZDEMİR A. E. , BARUTÇUOĞLU B., KABAROĞLU C., ÖZMEN D., BAYINDIR O., HABİF S.
XXIII World Congress of Pathology And Laboratory Medicine (WASPaLM), İstanbul, Turkey, 26 May 2005, pp.190
- **Nitric oxide levels in Behcet's disease**
Kabaroglu C., PARILDAR Z., AKSU K., KESER G., OKSEL F., BAYINDIR O.
22nd World Congress of Pathology and Laboratory Medicine, Busan, South Korea, 30 August - 03 September 2003, pp.163-167

Expert Reports

- **Balıkesir İl Sağlık Müdürlüğü tarafından 5.12.2017 tarihinde yapılan "Müdürlüğümüze bađlı sađlık tesisleri 2018-2019 yılları ihtiyacı 22 grup kit veya sarf karřılıđı cihaz kullanma uygulaması alımı" ihalesine iliřkin teknik görüř**
KABAROĞLU C.
KAMU İHALE KURUMU, pp.2, Balıkesir, 2018
- **Kit karřılıđı sonuç bazlı cihaz edinme" ihalesine iliřkin teknik görüř**
KABAROĞLU C.
KAMU İHALE KURUMU, pp.2, İzmir, 2017

Supported Projects

SAYGILI L. F. , AFRASHI F., GÜNEY S. C. , KABAROĞLU C., YILDIRIM ŞİMŞİR I., ÇAYY., Project Supported by Higher Education Institutions, Prediyabetik Hasta Populasyonunda Retinopati ve Nefropati Sıklığının Belirlenmesi, 2019 - 2020
KABAROĞLU C., Project Supported by Higher Education Institutions, GLUKOZ İNTOLERANSLI HASTALARDA KEMİK İLE YAĞ DOKUSU ARASINDAKİ İLİŞKİ, 2012 - 2015

Activities in Scientific Journals

TÜRK KLİNİK BİYOKİMYA DRRGİSİ, Editor, 2012 - Continues

Memberships / Tasks in Scientific Organizations

Secretary General, 2018 - Continues

Avrupa Boardu, Member, 2016 - Continues

Citations

Total Citations (WOS):374

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