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Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: AAE-3613-2020

Yoksis Researcher ID: 220142

Education Information

Doctorate, Istanbul University, Aziz Sancar Institute of Experimental Medicine, Department of Genetics, Turkey 2009 - 2020

Expertise In Medicine, Sağlık Bakanlığı Haydarpaşa Numune Eğitim Ve Araştırma Hastanesi, Temel Bilimler, Biyokimya Ve Klinik Biyokimya, Turkey 2000 - 2004

Undergraduate, Ataturk University, Tıp Fakültesi, Turkey 1993 - 1999

Foreign Languages

English, C1 Advanced

Certificates, Courses and Trainings

Health&Medicine, Practical Laboratory Training on Diagnostics of CLN2, MPS IVA and MPS VI, Universitario de Santiago de Compostela, 2019

Health&Medicine, SSIEM Course Next Generation Sequencing and Clinical Genomics , University of Barcelona, Faculty of Medicine, 2019

Health&Medicine, Lizozomal Hastalıklarda Uygulamalı Biyokimyasal Tanı Kursu, Çocuk Beslenme ve Metabolizma Derneği, 2018

Science and Technology Policy, Genetics in Health Care: Practice and Policies, European Society of Human Genetics (ESHG) Public and Professional Policy Committee (PPPC), 2015

Health&Medicine, Biochemical Genetics and Laboratory Medicine, Boston Children's Hospital, Harvard University, 2013

Dissertations

Doctorate, Tanı Konulamayan Kalıtsal Metabolik Hastalıklarda Tüm Ekzom Dizi Analizinin Katkısı, Istanbul University, Health Sciences Institute, Aziz Sancar Deneysel Tıp Araştırma Enstitüsü Bölümü, 2020

Expertise In Medicine, TİP 2 DM HASTALARINDA LİPOPROTEİN METABOLİZMASI İLE KARDİOVASKÜLER KOMPLİKASYONLARIN İLGİSİNİN DEĞERLENDİRİLMESİ, Sağlık Bakanlığı Haydarpaşa Numune Eğitim Ve Araştırma Hastanesi, 2004

Research Areas

Medicine, Health Sciences, Fundamental Medical Sciences, Biochemistry, Internal Medicine Sciences, Child Health and Diseases, Pediatric Endocrinology and Metabolism, Medical Genetics

Academic Titles / Tasks

Professor, Istanbul University, Institute of Child Health, Dahili Tıp Bilimleri Bölümü, 2022 - Continues

Associate Professor, Istanbul University, Institute of Child Health, Dahili Tıp Bilimleri Bölümü, 2018 - 2022

Academic and Administrative Experience

Assistant Director of the Institute, Istanbul University, Institute of Child Health, Dahili Tıp Bilimleri Bölümü, 2021 - Continues

Enstitü Yönetim Kurulu Üyesi, Istanbul University, Institute of Child Health, Dahili Tıp Bilimleri Bölümü, 2018 - Continues

Anabilim Dalı Akademik Kurul Üyesi, Istanbul University, Istanbul Medical Faculty, Division Of Medical Sciences , 2018 - Continues

Doktora Sonrası Araştırmacı, Istanbul University, Istanbul Medical Faculty, Division Of Medical Sciences , 2018 - Continues

Etik Kurul Üyesi, University Of Health Sciences, İstanbul Bakırköy Dr. Sadi Konuk Training Research Center, Klinik Biyokimya, 2008 - Continues

Doçent Dr., University Of Health Sciences, İstanbul Bakırköy Dr. Sadi Konuk Training Research Center, Klinik Biyokimya, 2015 - 2018

Uzman Dr., University Of Health Sciences, İstanbul Bakırköy Dr. Sadi Konuk Training Research Center, Klinik Biyokimya, 2004 - 2018

Asistan Dr., University Of Health Sciences, Ankara Keçiören Education And Research Hospital, Klinik Biyokimya, 2000 - 2004

Courses

ANTI-AGING YÖNTEMLER VE BESLENME, Doctorate, 2020 - 2021

ENDOCRINE - METABOLISM II, Undergraduate, 2020 - 2021, 2019 - 2020

TIBBİ BİLİMLERE GİRİŞ II, Undergraduate, 2021 - 2022, 2019 - 2020

ENDOKRİN - METABOLİZMA II , Undergraduate, 2020 - 2021, 2019 - 2020

Ergenin beslenmesi ve beslenme bozuklukları , Doctorate, 2020 - 2021, 2019 - 2020

ÇOCUK SAĞLIĞI VE HASTALIKLARI, Undergraduate, 2020 - 2021

TISSUE, Undergraduate, 2020 - 2021, 2019 - 2020

METABOLISM, Undergraduate, 2020 - 2021, 2019 - 2020

SAĞLIKLI BESLENME- A, Doctorate, 2019 - 2020

ENDOKRİN I, Undergraduate, 2020 - 2021, 2019 - 2020

MOLECULAR BASIS OF LIFE, Undergraduate, 2020 - 2021, 2019 - 2020

TIBBİ BİLİMLERE GİRİŞ III, Undergraduate, 2020 - 2021, 2019 - 2020

SAĞLIKLI BESLENME-B, Doctorate, 2019 - 2020

NÖROMOTOR GERİLİĞİ TANIMA VE ERKEN TANI YÖNTEMLERİ, Postgraduate, 2019 - 2020

Advising Theses

Gedikbaşı A., GÖKÇAY G. F., Yenidoğan Taramasıyla Fenilketonüri Tanısı Almış Yetişkinlerin Takip ve Tedavi Başarısını Etkileyen Faktörlerin Değerlendirilmesi, Postgraduate, Z.Tandoğan(Student), 2021

Gedikbaşı A., "COVID-19 Pandemi Döneminde Beslenme Tedavisi Alan Fenilketonüri Hastalarının İzlem Güçlükleri",
Postgraduate, T.SULTANLI(Student), 2021

Jury Memberships

Doctorate, Doctorate, İstanbul Üniversitesi, March, 2024
Doctorate, Doctorate, İstanbul Üniversitesi, March, 2024
Associate Professor Exam, Associate Professor Exam, Hacettepe Üniversitesi, January, 2024
Associate Professor Exam, Associate Professor Exam, Harran Üniversitesi, January, 2024
Doctoral Examination, Doctoral Examination, İstanbul Üniversitesi, December, 2023
Doctoral Examination, Doctoral Examination, İstanbul Üniversitesi, September, 2023
Post Graduate, Post Graduate, Sağlık Bilimleri Üniversitesi, September, 2023
Doctorate, Doctorate, İstanbul Üniversitesi, September, 2023
Doctoral Examination, Doctoral Examination, İstanbul Üniversitesi, September, 2023
Doctoral Examination, Doctoral Examination, İstanbul Üniversitesi, June, 2023
Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, Maltepe Üniversitesi, May, 2023
Doctoral Examination, Doctoral Examination, Sağlık Bilimleri Üniversitesi, January, 2023
Doctorate, Doctorate, İstanbul Üniversitesi, November, 2022
Doctoral Examination, Doctoral Examination, İstanbul Üniversitesi, April, 2022
Doctorate, Doctorate, Sağlık Bilimleri Üniversitesi, February, 2022
Doctoral Examination, Doctoral Examination, İstanbul Üniversitesi, December, 2021
Doctoral Examination, Doctoral Examination, İstanbul Üniversitesi, December, 2021
Post Graduate, Post Graduate, İstanbul Üniversitesi, September, 2021
Post Graduate, Post Graduate, İstanbul Üniversitesi, April, 2021
Expertise In Medicine, Expertise In Medicine, İstanbul Üniversitesi, March, 2021
Post Graduate, Post Graduate, Sağlık Bilimleri Üniversitesi, February, 2021
Expertise In Medicine, Expertise In Medicine, İstanbul Üniversitesi-Cerrahpaşa, February, 2021
Expertise In Medicine, Expertise In Medicine, Sağlık Bilimleri Üniversitesi, December, 2020
Doctorate, Doctorate, İstanbul Üniversitesi, November, 2020
Expertise In Medicine, Expertise In Medicine, İstanbul Üniversitesi, June, 2020
Doctoral Examination, Doctoral Examination, Sağlık Bilimleri Üniversitesi, February, 2020
Doctoral Examination, Doctoral Examination, Sağlık Bilimleri Üniversitesi, December, 2019
Doctorate, Doctorate, İstanbul Üniversitesi, June, 2019
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İstanbul Üniversitesi, January, 2019
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İstanbul Üniversitesi, November, 2018
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İstanbul Üniversitesi, November, 2018

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **EFFECT OF DIET BEFORE BARIATRIC SURGERY ON GHRELIN LEVEL THROUGH DNA METHYLATION.**
Güçlü D., Işıksaçan N., Seyit H., Gedikbaşı A., Karabulut M., Erdil İ., Taşçı T. S., Yaman M.
Annals of nutrition & metabolism, 2024 (SCI-Expanded)
- II. **Urine soluble TLR4 levels may contribute to predict urinary tract infection in children: the UTILISE Study**
AKSU B., Afonso A. C., Akil I., ALPAY H., Atmis B., Aydog O., Bayazit A. K., Bayram M. T., Bilge I., Bulut I. K., et al.

Pediatric Nephrology, vol.39, no.2, pp.483-491, 2024 (SCI-Expanded)

- III. **The effect of mesenchymal stem cells administration on DNA repair gene expressions in critically ill COVID-19 patients: prospective controlled study**
İşıksaçan N., Adaş G., Kasapoğlu P., Çukurova Z., Yılmaz R., Kurt Yaşar K., Irmak Koyuncu D., Tuncel F. C., Şahingöz Erdal G., GEDİKBAŞI A., et al.
Nucleosides, Nucleotides and Nucleic Acids, 2024 (SCI-Expanded)
- IV. **Evaluation of Serum MKRN3 and DLK1 Concentrations for Predicting Variant Detection in MKRN3 and DLK1 Genes in Patients with Central Precocious Puberty**
Ozturan E. K., Karaman V., Gedikbaşı A., Poyrazoğlu Ş., Uyguner Z. O., Darendeliler F., Baş F.
HORMONE RESEARCH IN PAEDIATRICS, pp.97-98, 2023 (SCI-Expanded)
- V. **Urinary HSP70 improves diagnostic accuracy for urinary tract infection in children: UTILISE study**
Yılmaz A., Afonso A. C., Akil I., Aksu B., Alpay H., Atmis B., Aydog O., Bayram M. T., Bilge I., Bulut I. K., et al.
PEDIATRIC NEPHROLOGY, vol.38, no.3, pp.791-799, 2023 (SCI-Expanded)
- VI. **Clinical and bi-genomic DNA findings of patients suspected to have mitochondrial diseases**
GEDİKBAŞI A., TOKSOY G., KARACA M., GÜLEÇ Ç., BALCI M. C., Gunes D., Gunes S., ASLANGER A. D., ÜNVERENGİL G., KARAMAN B., et al.
FRONTIERS IN GENETICS, vol.14, 2023 (SCI-Expanded)
- VII. **Evaluation of HSP70 levels in ectopic pregnancy, abortus imminens and intrauterine pregnancy**
Yildiz S., Karakas S., Kaya C., Kural A., GEDİKBAŞI A., Ekin D., Serhanoglu Z., caypinar S. S., Ekin M.
BIOMARKERS IN MEDICINE, vol.16, no.18, pp.1251-1258, 2022 (SCI-Expanded)
- VIII. **Vascular endothelial dysfunction in renal replacement therapy modalities**
YÜRÜK YILDIRIM Z. N., AKSU B., GEDİKBAŞI A., AĞBAŞ A., PEHLİVANOĞLU C., TÜRKKAN Ö. N., NAYIR A. N., EMRE S., YILMAZ A.
REVISTA DE NEFROLOGIA, DIALISIS Y TRANSPLANTE, vol.42, no.4, 2022 (SCI-Expanded)
- IX. **Mutation identification and prediction for severe cardiomyopathy in Alström syndrome, and review of the literature for cardiomyopathy.**
Dedeoglu S., Dede E., Oztunc F., Gedikbasi A., Yesil G., Dedeoglu R.
Orphanet journal of rare diseases, vol.17, no.1, pp.359, 2022 (SCI-Expanded)
- X. **The correlation between bone biomarkers, glucosylsphingosine levels, and molecular findings in Gaucher type 1 patients under enzyme therapy**
Ersoy M., Yegul D., Piskinpasa H., Gedikbasi A.
TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGISI, vol.47, no.4, pp.457-463, 2022 (SCI-Expanded)
- XI. **The Effect of Host miRNAs on Prognosis in COVID-19: miRNA-155 May Promote Severity via Targeting Suppressor of Cytokine Signaling 1 (SOCS1) Gene**
GEDİKBAŞI A., Adas G., Isiksacan N., Yasar K. K., Unlu E. C., Yilmaz R., Hergunsel G. O., Cukurova Z.
Genes, vol.13, no.7, 2022 (SCI-Expanded)
- XII. **Evaluation of glycogen storage patients: Report of twelve novel variants and new clinical findings in a Turkish population**
Ersoy M., Uyanik B., GEDİKBAŞI A.
Genes, vol.12, no.12, 2021 (SCI-Expanded)
- XIII. **PROGRESS STUDY: Progression of chronic kidney disease in children and heat shock proteins**
Yürük Yıldırım Z. N., Usta Akgul S., Alpay H., Aksu B., Oğuz F., Kiyak A., Akinci N., Yavuz S., Ozcelik G., Gedikbaşı A., et al.
CELL STRESS & CHAPERONES, vol.26, no.6, pp.973-987, 2021 (SCI-Expanded)
- XIV. **Role of soluble triggering receptor expressed in myeloid cells-1 in distinguishing SIRS, sepsis, and septic shock in the pediatric intensive care unit.**
Duramaz B. B., Ankay N., Yesilbas O., Kihitir H. S., Yozgat C. Y., Petmezci M. T., Gedikbasi A., Sevketoglu E.
Archives de pediatrie : organe officiel de la Societe francaise de pediatrie, vol.28, pp.567-572, 2021 (SCI-Expanded)
- XV. **Endocan as a predictor of increased cardiovascular risk during the menopausal transition period**
Yildiz S., Kaya C., GEDİKBAŞI A., Cengiz H., Alay I., Ozturk E., Tunca A. F., Yasar L.

- ARCHIVES OF GYNECOLOGY AND OBSTETRICS, vol.301, no.6, pp.1553-1560, 2020 (SCI-Expanded)
- XVI. **Visfatin Levels May be an Early Marker of Atherosclerosis in Patients with Acromegaly**
Piskinpaşa H., Okuturlar Y., Dogansen S. C., Akdeniz Y. S., Esen A., Sadri S., Pirhan O., Gemici A. A., Serin S. O., GEDİKBAŞI A., et al.
HORMONE AND METABOLIC RESEARCH, vol.51, no.10, pp.649-654, 2019 (SCI-Expanded)
- XVII. **DNA damage effects of inhalation anesthetics in human bronchoalveolar cells**
ÇUKUROVA Z., Cetingok H., Ozturk S., Gedikbasi A., HERGÜNSEL O., Ozturk D., Don B., Cefle K., Palanduz S., Ertem D. H.
MEDICINE, vol.98, no.32, 2019 (SCI-Expanded)
- XVIII. **Urine Levels of Matrix Metalloproteinases and Tissue Inhibitor of Metalloproteinases in Children with Type 1 Diabetes Mellitus**
Yildirim Z. N., Yilmaz A., Pehlivanoglu C., Gedikbasi A., Yuldiz M., Dirican A., Bundak R., Darendeliler F. F., Emre S., Nayir A.
JOURNAL OF CLINICAL RESEARCH IN PEDIATRIC ENDOCRINOLOGY, vol.11, no.2, pp.157-163, 2019 (SCI-Expanded)
- XIX. **Serum Kisspeptin levels in unexplained infertility, polycystic ovary syndrome, and male factor infertility**
Kaya C., Alay I., Babayeva G., GEDİKBAŞI A., Kaya S. E., Ekin M., Yasar L.
GYNECOLOGICAL ENDOCRINOLOGY, vol.35, no.3, pp.228-232, 2019 (SCI-Expanded)
- XX. **LDL Subclasses in Ischemic Stroke: A Risk Factor?**
Kayran Y., Yayla V., Cabalar M., Bajrami A., Karamanli Y., GEDİKBAŞI A., Tanriverdi Z.
NOROPSIKIYATRI ARSIVI-ARCHIVES OF NEUROPSYCHIATRY, vol.56, no.1, pp.13-17, 2019 (SCI-Expanded)
- XXI. **Serum Levels and Urinary Excretion of Tenascin-C and TIMP-1 in Acute Kidney Injury**
Ozkan H., Okuturlar Y., Kocoglu H., Hursitoglu M., GEDİKBAŞI A., Utku I. K., Okuturlar O., Dogan H., Serim S. O., Harmankaya O., et al.
CLINICAL LABORATORY, vol.65, no.10, pp.1875-1880, 2019 (SCI-Expanded)
- XXII. **Serum Heat Shock Protein Levels in IgA Nephropathy**
Yildirim Z. Y., Aksu B., Gedikbasi A., Kiyak A., Ozcelik G., Yilmaz A., Pehlivanoglu C., Akinci N., Ozluk Y., Ozagari A., et al.
IRANIAN JOURNAL OF PEDIATRICS, vol.28, no.3, 2018 (SCI-Expanded)
- XXIII. **The influence of physical training modalities on basal metabolic rate and leptin on obese adolescent boys**
KÜÇÜK YETGİN M., AGOPYAN A., KÜÇÜKLER F. K., GEDİKBAŞI A., Yetgin S., Kayapinar F. C., ÖZBAR N., BİÇER B., ÇOTUK H. B.
JOURNAL OF THE PAKISTAN MEDICAL ASSOCIATION, vol.68, no.6, pp.929-931, 2018 (SCI-Expanded)
- XXIV. **Serum paraoxonase and arylesterase can be useful markers to predict neoadjuvant chemotherapy requirement in patients with breast cancer**
OKUTURLAR Y., Gunaldi M., Kocoglu H., Hursitoglu M., GEDİKBAŞI A., Acarer D., Harmankaya O., Kumbasar A.
JOURNAL OF CANCER RESEARCH AND THERAPEUTICS, vol.14, 2018 (SCI-Expanded)
- XXV. **The Role of Serum Caspase 3 Levels in Prediction of Endometriosis Severity**
Kaya C., Alay I., Guraslan H., Gedikbasi A., Ekin M., Kaya S. E., Oral E., Yasar L.
GYNECOLOGIC AND OBSTETRIC INVESTIGATION, vol.83, no.6, pp.576-585, 2018 (SCI-Expanded)
- XXVI. **Role of hepcidin in the diagnosis of sepsis and septic shock in children**
Yesilbas O., Sevketoglu E., Bursal Duramaz B., Kihitir H. S., GEDİKBAŞI A., Talip Petmezci M., BAYDEMİR C.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.48, no.3, pp.517-524, 2018 (SCI-Expanded)
- XXVII. **Serum Presepsin Levels Are Not Elevated in Patients with Controlled Hypertension**
Biyik I., Caglar F. N. T., Isiksacan N., Kocamaz N., Kasapoglu P., GEDİKBAŞI A., Akturk F.
INTERNATIONAL JOURNAL OF HYPERTENSION, 2018 (SCI-Expanded)
- XXVIII. **Protective effect of pomegranate juice on retinal oxidative stress in streptozotocin-induced diabetic rats**
TUĞCU B., Nacaroglu S. A., GEDİKBAŞI A., Uhri M., Acar N., Ozdemir H.
INTERNATIONAL JOURNAL OF OPHTHALMOLOGY, vol.10, no.11, pp.1662-1668, 2017 (SCI-Expanded)

- XXIX. **VASCULAR ENDOTHELIAL DYSFUNCTION IN RENAL REPLACEMENT THERAPY MODALITIES**
Yilmaz A., Yildirim Z. Y., Gedikbasi A., Aksu B., Agbas A., Pehlivanoglu C., Turkkan O. N., Emre S.
PEDIATRIC NEPHROLOGY, vol.32, no.9, pp.1717-1718, 2017 (SCI-Expanded)
- XXX. **REST Final-Exon-Truncating Mutations Cause Hereditary Gingival Fibromatosis**
BAYRAM Y., WHITE J. J., Elcioglu N., CHO M. T., ZADEH N., Gedikbasi A., Palanduz S., Ozturk Ş., Cefle K., Kasapcopur O., et al.
AMERICAN JOURNAL OF HUMAN GENETICS, vol.101, no.1, pp.149-156, 2017 (SCI-Expanded)
- XXXI. **The clinical efficiency of acupuncture in preventing migraine attacks and its effect on serotonin levels**
Bicer M., Bozkurt D., Cabalar M., Isiksacan N., GEDİKBAŞI A., Bajrami A., Aktas I.
TURKIYE FIZIKSEL TIP VE REHABILITASYON DERGISI-TURKISH JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION, vol.63, no.1, pp.59-65, 2017 (SCI-Expanded)
- XXXII. **Reference intervals for growth arrest-specific 6 protein in adults**
ÇAĞMAN Z., Ozakpinar O. B., Cirakli Z., GEDİKBAŞI A., Ay P., Colantonio D., Uras A. R., Adeli K., Uras F.
SCANDINAVIAN JOURNAL OF CLINICAL & LABORATORY INVESTIGATION, vol.77, no.2, pp.109-114, 2017 (SCI-Expanded)
- XXXIII. **Relation of MPV with serum PON-1 activity and BA-IMT in diabetic patients with respect to obesity and diabetic complications**
Karakaya P., Mert M., OKUTURLAR Y., GEDİKBAŞI A., Islim F., Harmankaya O., Kumbasar A.
DIABETES RESEARCH AND CLINICAL PRACTICE, vol.120, 2016 (SCI-Expanded)
- XXXIV. **Urine heat shock protein 70 levels as a marker of urinary tract infection in children**
Yilmaz A., Yildirim Z. N., Emre S., Gedikbasi A., Yildirim T., Dirican A., Ucar E.
PEDIATRIC NEPHROLOGY, vol.31, no.9, pp.1469-1476, 2016 (SCI-Expanded)
- XXXV. **Serum paraoxonase 1 activity in patients with iron deficiency anemia**
OKUTURLAR Y., GEDİKBAŞI A., Akalin N., Gunaldi M., Yilmaz D., Mert M., Harmankaya O., Soylu A., Karakaya P., Kumbasar A.
ARCHIVES OF MEDICAL SCIENCE, vol.12, no.4, pp.697-703, 2016 (SCI-Expanded)
- XXXVI. **The marker C-reactive protein is helpful in monitoring the integrity of anastomosis: plasma calprotectin**
Cikot M., Kones O., GEDİKBAŞI A., Kocatas A., Karabulut M., Temizgonul K. B., Alis H.
AMERICAN JOURNAL OF SURGERY, vol.212, no.1, pp.53-61, 2016 (SCI-Expanded)
- XXXVII. **Comparison of serum paraoxonase and arylesterase activities between iron deficiency anemia patients and chronic kidney disease patients with anemia.**
OKUTURLAR Y., Akalin N., Kaptanogullari O. H., Guner N. T., Yilmaz D., GEDİKBAŞI A., Soyuk Ö., Mert M., Serin S. O., Kocoglu H., et al.
Renal failure, vol.38, no.5, pp.781-6, 2016 (SCI-Expanded)
- XXXVIII. **Higher urine heat shock protein 70/creatinine ratio in type 1 diabetes mellitus**
Yilmaz A., Gedikbasi A., Yildirim Z. Y., Pehlivanoglu C., Seker B., Sucu A., Bundak R., Emre S.
RENAL FAILURE, vol.38, no.3, pp.404-410, 2016 (SCI-Expanded)
- XXXIX. **Protective effects of onion (Allium cepa) extract against doxorubicin-induced hepatotoxicity in rats**
Mete R., Oran M., Topcu B., Oznur M., Seber E. S., GEDİKBAŞI A., Yetisyigit T.
TOXICOLOGY AND INDUSTRIAL HEALTH, vol.32, no.3, pp.551-557, 2016 (SCI-Expanded)
- XL. **Plasma calprotectin level: usage in distinction of uncomplicated from complicated acute appendicitis**
Cikot M., Peker K. D., Bozkurt M. A., Kocatas A., Kones O., Binboga S., GEDİKBAŞI A., Alis H.
WORLD JOURNAL OF EMERGENCY SURGERY, vol.11, 2016 (SCI-Expanded)
- XLI. **Higher minor hemoglobin A2 levels in multiple sclerosis patients correlate with lesser disease severity**
Ozcan M. E., Ince B., Karadeli H. H., Gedikbasi A., Asil T., Altinoz M. A.
NEUROPSYCHIATRIC DISEASE AND TREATMENT, vol.12, pp.2033-2038, 2016 (SCI-Expanded)
- XLII. **Dynamic collagen changes in cervix during the first trimester and decreased collagen content in cervical insufficiency**

- Gedikbasi A, Yucel B, Arslan O, Giris M, Gedikbasi A, Abbasoglu S. D.
JOURNAL OF MATERNAL-FETAL & NEONATAL MEDICINE, vol.29, no.18, pp.2968-2972, 2016 (SCI-Expanded)
- XLIII. **Serum paraoxonase-1 gene polymorphism and enzyme activity in patients with urolithiasis.**
ATAR A. C., GEDIKBASI A., SONMEZAY E., KIRAZ Z., Abbasoglu S., TASCI A. Ç., TUGCU V.
Renal failure, vol.38, pp.378-82, 2016 (SCI-Expanded)
- XLIV. **Neutrophil Gelatinase-Associated Lipocalin as an Early Sign of Diabetic Kidney Injury in Children**
Yildirim Z. N., Nayir A., Yilmaz A., Gedikbaşı A., Bundak R.
JOURNAL OF CLINICAL RESEARCH IN PEDIATRIC ENDOCRINOLOGY, vol.7, no.4, pp.274-279, 2015 (SCI-Expanded)
- XLV. **Diagnostic importance of S100A9 and S100A12 in breast cancer**
Gunaldi M., OKUTURLAR Y., GEDİKBAŞI A., Akarsu C., Karabulut M., Kural A.
BIOMEDICINE & PHARMACOTHERAPY, vol.76, pp.52-56, 2015 (SCI-Expanded)
- XLVI. **Heat shock protein 70 is a useful marker for predicting colorectal cancer**
Gunaldi M., Kocoglu H., OKUTURLAR Y., GEDİKBAŞI A., Karabulut M., Alis H., Hursitoglu M.
JOURNAL OF BUON, vol.20, no.6, pp.1464-1470, 2015 (SCI-Expanded)
- XLVII. **THE RELATIONSHIP BETWEEN SERUM HEAT SHOCK PROTEIN LEVELS AND CLINICAL COURSE IN IGA NEPHROPATHY AND IDIOPATHIC NEPHROTIC SYNDROME**
Yildirim Z. Y., Aksu B., Gedikbasi A., Kiyak A., Ozcelik G., Yilmaz A., Pehlivanoglu C., Akinci N., Dirican A., Emre S.
PEDIATRIC NEPHROLOGY, vol.30, no.9, pp.1683-1684, 2015 (SCI-Expanded)
- XLVIII. **Elevated Serum Levels of Heat Shock Protein 70 Are Associated with Breast Cancer**
Gunaldi M., Afsar C. U., OKUTURLAR Y., GEDİKBAŞI A., Kocoglu H., Kural A., Akarsu C., Gunduz U., Tiken E. E.
TOHOKU JOURNAL OF EXPERIMENTAL MEDICINE, vol.236, no.2, pp.97-102, 2015 (SCI-Expanded)
- XLIX. **Mutations in RAD21 Disrupt Regulation of APOB in Patients With Chronic Intestinal Pseudo-Obstruction**
BONORA E., BIANCO F., Cordeddu L., Bamshad M., Francescatto L., Dowless D., STANGHELLINI V., COGLIANDRO R. F., Lindberg G., Mungan Z., et al.
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Supported Projects

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GEDİKBAŞI A., KAHRAMAN S., Project Supported by Higher Education Institutions, Kalıtsal Hiperhomosisteinemilerde Plazma Kolin Düzeyinin Belirlenmesi ve Kolin Takviyesinin Etkilerinin Değerlendirilmesi, 2022 - Continues

GEDİKBAŞI A., BİLGİN S., Project Supported by Higher Education Institutions, Hafif Hiperfenilalaninemiden Fenilketonüriye Dönüşen Vakaların Doğal Protein Alımı ve Genotip Özellikleri, 2021 - Continues

Gedikbaşı A., Gökçay G. F., Aydın A. F., Atak M., Deniz N. G., Küçükgergin C., Bingül İ., Aslanger A. D., Karpuzoğlu F. H., Atalar F., et al., Project Supported by Higher Education Institutions, Kalıtsal Metabolizma Hastalıklarında Metabolomik ve Lipidomik Profillemeye İle Laboratuvarında Geliştirilen Testler, 2024 - 2026

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YÜRÜK YILDIRIM Z. N., TÜRKKAN Ö. N., NAYIR A. N., YILMAZ A., UYSALOL M., AKSU B., TAŞDEMİR M., PEHLİVANOĞLU C., GEDİKBAŞI A., Project Supported by Higher Education Institutions, İdrar yolu enfeksiyonu tanısında antimikrobiyal peptidlerin rolü, 2019 - 2021

UYGUNER Z. O., GEDİKBAŞI A., Project Supported by Higher Education Institutions, Tanı Konulamayan Kalıtsal Metabolik Hastalıklarda Tüm Ekzom Dizi Analizinin Katkısı, 2018 - 2021

YILMAZ A., NAYIR A. N., DURMUŞ M. A., GEDİKBAŞI A., YÜRÜK YILDIRIM Z. N., KEKİK ÇINAR Ç., UYSALOL M., AKSU B., Project Supported by Higher Education Institutions, Urinary Tract Infection and Levels of heat shock protein 70 In children as a Sensitive marker for Excluding other infections (UTILISE), 2018 - 2020

Activities in Scientific Journals

Grand Journal of Urology, Advisory Committee Member, 2021 - Continues

Çocuk Dergisi, Advisory Committee Member, 2019 - Continues

International Journal of Medical Biochemistry, Advisory Committee Member, 2018 - Continues

İstanbul Kanuni Sultan Süleyman Tıp Dergisi, Advisory Committee Member, 2016 - Continues

Bakırköy Tıp Dergisi, Advisory Committee Member, 2016 - Continues

Scientific Refereeing

Project Supported by Higher Education Institutions, BAP MSc, Karadeniz Technical University, Turkey, March 2024

Project Supported by Higher Education Institutions, BAP MSc, Karadeniz Technical University, Turkey, March 2024

R&D Project of Group B, TÜSEB, Turkey, January 2024

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Project Supported by Higher Education Institutions, BAP Other, Recep Tayyip Erdogan University, Turkey, November 2022

Bmc Nephrology, Journal Indexed in SCI-E, December 2021

SCIENTIFIC REPORTS, Journal Indexed in SCI-E, November 2021

BMC INFECTIOUS DISEASES, Journal Indexed in SCI-E, December 2020

Project Supported by Higher Education Institutions, BAP Research Project, Ege University, Turkey, November 2020

TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGISI, Journal Indexed in SCI-E, October 2020

TUBITAK Project, 1002 - Quick Support Program, Sakarya University, Turkey, August 2020

SCIENTIFIC REPORTS, Journal Indexed in SCI-E, July 2020

Project Supported by Higher Education Institutions, BAP Research Project, İstanbul University-Cerrahpaşa, Turkey, August 2019

BMC UROLOGY, Journal Indexed in SCI-E, October 2018

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GENE, Journal Indexed in SCI-E, May 2016

Cellular & Molecular Biology, Other Indexed Journal, November 2015

Tasks In Event Organizations

Gedikbaşı A., Çimen M. B. Y., Onur E., Akbaş S. H., Aybek H., Uluslararası Katılımlı XXIII. Ulusal Klinik Biyokimya Kongresi, Scientific Congress, Antalya, Turkey, Nisan 2023

Ömer B., Gedikbaşı A., Aydın A. F., "Zamanla Yarışmak: Acil Laboratuvar" Sempozyumu, Scientific Congress, Şanlıurfa, Turkey, Ekim 2022

Çimen M. B. Y., Gedikbaşı A., Onur E., Aybek H., Bayraktar N., Akan P., Uluslararası Katılımlı XXII. Ulusal Klinik Biyokimya Kongresi, Scientific Congress, Antalya, Turkey, Mayıs 2022

Metrics

Publication: 131

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Citation (Scopus): 678

H-Index (WoS): 13

H-Index (Scopus): 13

Congress and Symposium Activities

1-ci Beynəlxalq Azərbaycan Laborator Tibb Konqresi & Lab Expo, Invited Speaker, Baku, Azerbaijan, 2023

Uluslararası Katılımlı XXIII. Ulusal Klinik Biyokimya Kongresi, Session Moderator, Antalya, Turkey, 2023

45. Pediatri Günleri, 24. Pediatri Hemşireliği Günleri, 1. Pediatri Diyetisyenliği Günleri, Invited Speaker, İstanbul, Turkey, 2023

Nörogenetik Kursu ve Nörometabolik Hastalıklar Sempozyumu, Invited Speaker, İstanbul, Turkey, 2023

XXXI World Congress of the World Association of Societies of Pathology and Laboratory Medicine (WASPALM), Invited Speaker, Montevideo, Uruguay, 2022

Uluslararası Katılımlı XXII. Ulusal Klinik Biyokimya Kongresi, Invited Speaker, Antalya, Turkey, 2022

44. Pediatri Günleri 23. Pediatri Hemşireliği Günleri Kongresi, Invited Speaker, İstanbul, Turkey, 2022

Türk Pediatri Kurumu 56. Kongresi, Invited Speaker, Antalya, Turkey, 2021

KBUD Kongre & LAB EXPO 2021 Ulusal 3. Kalıtsal Metabolik Hastalıklar Laboratuvarı Sempozyumu, Invited Speaker, Antalya, Turkey, 2021

43 PEDİATRİ GÜNLERİ 22. PEDİATRİ HEMŞİRELİĞİ GÜNLERİ, Invited Speaker, İstanbul, Turkey, 2021

I. Ulusal Kadın Sağlığı Online Kongresi, Invited Speaker, İstanbul, Turkey, 2020

Akademik Makale Yazım Kursu, Invited Speaker, İstanbul, Turkey, 2019

Uluslararası Laboratuvar Tıbbı ve 19. Ulusal Klinik Biyokimya Kongresi, Invited Speaker, Muğla, Turkey, 2019

Uluslararası Metabolik Hastalıklar ve Beslenme Kongresi, Invited Speaker, İstanbul, Turkey, 2019

41. Pediatri Günleri ve 20. Pediatri Hemşireliği, Invited Speaker, İstanbul, Turkey, 2019
Çocuk Beslenmesinde Çözüm Odaklı Yaklaşımlar Sempozyumu, Invited Speaker, İstanbul, Turkey, 2019
7. Çocuk Dostları Kongresi , Invited Speaker, İstanbul, Turkey, 2019
Preanalitik Evre Sempozyumu, Invited Speaker, Eskişehir, Turkey, 2018
Uluslararası Katılımlı XVII. Klinik Biyokimya Kongresi, Invited Speaker, Girne, Cyprus (Kktc), 2017
XI. Ulusal Klinik Biyokimya Kongresi , Invited Speaker, Antalya, Turkey, 2011

Awards

Gedikbaşı A., Sözlü bildiri birincilik ödülü, V[I. Uluslararası Katılımlı Lizozomal Hastalıklar Kongresi, May 2023
Tekere B., Tatonyan S., Gedikbaşı A., Aydın A. F., Balci M. C., Karaca M., Pempegül Yıldız E., Poda M., Gökçay G. F., Atalar F.,
Sözlü bildiri birincilik, Çocuk Beslenme Ve Metabolizma Derneği, May 2023

Non Academic Experience

Other Public Institution, Sağlık Bakanlığı Bakırköy Dr.Sadi Konuk Eğitim Ve Araştırma Hastanesi