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Kişisel Bilgiler

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Eğitim Bilgileri

Doktora, Hacettepe Üniversitesi, Fen Bilimleri Enstitüsü, Kimya Bölümü, Türkiye 2012 - Devam Ediyor

Yabancı Diller

İngilizce, B2 Orta Üstü

Araştırma Alanları

Jeoloji Mühendisliği , Maden Yatakları-Jeokimya, Jeokimya (Organik ve İnorganik, Uygulamalı Jeokimya, Kimya, Fizikokimya, Biyopolimerler ve uygulamaları, Lif Teknolojisi, Polimer Karakterizasyonu, Polimerik Malzemeler, Polimerlerin Tıbbi Uygulamaları, Temel Bilimler, Mühendislik ve Teknoloji

Akademik Unvanlar / Görevler

Öğretim Görevlisi Dr., Hacettepe Üniversitesi, Mühendislik Fakültesi, Jeoloji Mühendisliği Bölümü, 2013 - Devam Ediyor

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Effects of some acids, bases and salts on the morphology of polyurethane nanofibres**
KILIÇ E., PEKEL BAYRAMGİL N.
INDIAN JOURNAL OF FIBRE & TEXTILE RESEARCH, cilt.45, sa.1, ss.65-71, 2020 (SCI-Expanded)
- II. **The ARID1B spectrum in 143 patients: from nonsyndromic intellectual disability to Coffin-Siris syndrome**
van der Sluijs P. J., Jansen S., Vergano S. A., Adachi-Fukuda M., ALANAY Y., AlKindy A., Baban A., Bayat A., Beck-Woedl S., Berry K., et al.
GENETICS IN MEDICINE, cilt.21, sa.6, ss.1295-1307, 2019 (SCI-Expanded)
- III. **Preparation of electrospun polyurethane nanofiber mats for the release of doxorubicine**
KILIÇ E., Yakar A., Bayramgil N. P.
JOURNAL OF MATERIALS SCIENCE-MATERIALS IN MEDICINE, cilt.29, sa.1, 2018 (SCI-Expanded)
- IV. **A patient with mitochondrial disorder due to a novel mutation in MRPS22**
Kilic M., Oguz K., Kilic E., YÜKSEL D., DEMİRCİ H., SAĞIROĞLU M. S., Yucel-Yilmaz D., ÖZGÜL R. K.
METABOLIC BRAIN DISEASE, cilt.32, sa.5, ss.1389-1393, 2017 (SCI-Expanded)
- V. **Polyposis deserves a perfect physical examination for final diagnosis: Bannayan-Riley-Ruvalcaba syndrome**

Hizarcioglu-Gulsen H., KILIÇ E., Dominguez-Garrido E., Aydemir Y., ÜTİNE G. E., Saltik-Temizel I. N.
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- VI. **A Diagnosis to Consider in Intellectual Disability: Mowat-Wilson Syndrome**
Kılıç E., Cetinkaya A., Ütine G. E., Boduroğlu K.
Journal of Child Neurology, cilt.31, sa.7, ss.913-917, 2016 (SCI-Expanded)
- VII. **A novel mutation in RNU4ATAC in a patient with microcephalic osteodysplastic primordial dwarfism type I**
Kılıç E., Yigit G., ÜTİNE G. E., Wollnik B., MIHÇI E., Nur B. G., Boduroglu K.
American Journal of Medical Genetics, Part A, cilt.167, sa.4, ss.919-921, 2015 (SCI-Expanded)
- VIII. **Jervell and Lange-Nielsen syndrome with homozygous missense mutation of the KCNQ1 gene**
KILIÇ E., ERTUĞRUL İ., Ozer S., ALİKAŞİFOĞLU M., Aktas D., Boduroglu K., ÜTİNE G. E.
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- IX. **A case of fucosidosis type II: diagnosed with dysmorphological and radiological findings**
KILIÇ E., KILIÇ M., ÜTİNE G. E., Sivri S., COŞKUN T., ALANAY Y.
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- X. **Prenatal diagnosis in a fetus with de-novo 20q11.2q13.1 deletion and review of the literature**
Turgal M., ÖZYÜNCÜ Ö., ÜTİNE G. E., KILIÇ E., Boduroglu K.
CLINICAL DYSMORPHOLOGY, cilt.23, sa.3, ss.111-113, 2014 (SCI-Expanded)
- XI. **Striking Hematological Abnormalities in Patients With Microcephalic Osteodysplastic Primordial Dwarfism Type II (MOPD II): A Potential Role of Pericentrin in Hematopoiesis**
ÜNAL Ş., Alanay Y., ÇETİN M., Boduroglu K., Utine E., CORMIER-DAIRE V., Huber C., ÖZSÜREKÇİ Y., KILIÇ E., Kiper O. P. S., et al.
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- XII. **A comprehensive molecular study on Coffin-Siris and Nicolaidis-Baraitser syndromes identifies a broad molecular and clinical spectrum converging on altered chromatin remodeling**
Wieczorek D., Boegershausen N., Beleggia F., Steiner-Haldenstaett S., Pohl E., Li Y., Milz E., Martin M., Thiele H., Altmueller J., et al.
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- XIII. **A Case of 13q22.2 q33.3 Deletion**
KILIÇ E., ÜTİNE G. E., Alikagsifoglu M., BODUROĞLU O. K.
CHROMOSOME RESEARCH, cilt.21, 2013 (SCI-Expanded)
- XIV. **Synthesis and characterization of poly[(1-vinyl-1,2,4-triazole)-co-(monomer with carboxylic acid group(s))] and determination of monomer reactivity ratios: I. Acrylic acid**
Kılıç E., Bayramgil N. P.
POLYMER INTERNATIONAL, cilt.62, sa.4, ss.621-628, 2013 (SCI-Expanded)
- XV. **A case of Sotos syndrome with 5q35 microdeletion and novel clinical findings**
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- XVI. **The diagnostic challenge of progressive pseudorheumatoid dysplasia (PPRD): A review of clinical features, radiographic features, and WISP3 mutations in 63 affected individuals**
Segarra N. G., Mittaz L., Campos-Xavier A. B., Bartels C. F., Tuysuz B., ALANAY Y., Cimaz R., Cormier-Daire V., Di Rocco M., Duba H., et al.
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- XVII. **Analysis of idiopathic ventricular tachycardia in childhood**
KILIÇ E., ÇELİKER A., KARAGÖZ T., ALEHAN D., ÖZKUTLU S., Ozer S.
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- XVIII. **Arterial tortuosity and aneurysm in a case of Loeys-Dietz syndrome type IB with a mutation p.R537P in the TGFBR2 gene**
KILIÇ E., ALANAY Y., Utine E., ÖZGEN MOCAN B., Robinson P. N., BODUROĞLU O. K.
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- XIX. **Novel mutations in GALNT3 causing hyperphosphatemic familial tumoral calcinosis**
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- XX. **Isotretinoin (13-cis-retinoic acid)-associated premature ventricular contractions**
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- XXI. **Adipocyte differentiation defect in mesenchymal stromal cells of patients with malignant infantile osteopetrosis**
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CYTOTHERAPY, cilt.11, sa.4, ss.392-402, 2009 (SCI-Expanded)
- XXII. **Crystal structure of 5,6-dinitrobenzimidazole.monohydrate**
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- XXIII. **Electrochemical behavior of benzo[c]cinnoline and its bromo derivatives**
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- XXIV. **2-bromobenzo[c]cinnoline 6-oxide**
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ACTA CRYSTALLOGRAPHICA SECTION E-CRYSTALLOGRAPHIC COMMUNICATIONS, cilt.57, 2001 (SCI-Expanded)
- XXV. **Crystal structure of ent-7 alpha,18-diacetoxykaur-16-ene (epicandicandioldiacetate)**
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- XXVI. **Crystal structure of ent-3 beta,7 alpha-dihydroxy-18-acetoxykaur-16-ene (linearol)**
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ANALYTICAL SCIENCES, cilt.15, sa.11, ss.1167-1168, 1999 (SCI-Expanded)
- XXVII. **1-nitrobenzo[c]cinnoline**
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ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, cilt.55, ss.383-385, 1999 (SCI-Expanded)
- XXVIII. **trans-2,6-bis(ethylamino)-2,4,4,6,8,8-hexamorpholinocyclo-2 lambda(5), 4 lambda(5), 6 lambda(5), 8 lambda(5)-tetra-phosphazetetraene**
Hokelek T., KILIC E., KILIC Z.
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- XXIX. **PREPARATION AND CHARACTERIZATION OF NEW AMINO-SUBSTITUTED CROWNS AND PODANDS**
KILIC Z., WEBER E., GUNDUZ N., KILIC E., NAZIR H., HOKELEK T., TOY M.
ZEITSCHRIFT FUR NATURFORSCHUNG SECTION B-A JOURNAL OF CHEMICAL SCIENCES, cilt.47, sa.4, ss.547-552, 1992 (SCI-Expanded)
- XXX. **STRUCTURAL INVESTIGATIONS OF BENZO[C]CINNOLINE DERIVATIVES .1. STRUCTURES OF 1-PIPERIDINOBENZO[C]CINNOLINE AND 3-PIPERIDINOBENZO[C]CINNOLINE**
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- XXXI. **STRUCTURE OF 1-MORPHOLINOBENZO[C]CINNOLINE**
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- I. **Modification of graphene with two strong acids and its nanocomposites with 2-hydroxyethylcellulose**
Kilic E., PEKEL BAYRAMGİL N.
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Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. **Sodyum Karboksimetil Selüloz-Grafen Nanokompozit Filmlerin Hazırlanması Ve Karakterizasyonu**
KILIÇ E., PEKEL BAYRAMGİL N.
13. UKMK, Türkiye, 3 - 06 Eylül 2018
- II. **Preparation of Mixed Poly N-vinylpyrrolidone-Poly e-caprolactone Nanofiber Mats for Separation Purposes**
ALEMDAR S., KILIÇ E., PEKEL BAYRAMGİL N.
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- III. **Eco-Friendly Hydroxypropyl Methyl Cellulose-Graphene Nanocomposite Films: Preparation and Characterization**
KILIÇ E., PEKEL BAYRAMGİL N.
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- IV. **PREPARATION AND CHARACTERIZATION OF BORIC ACID DOPED HYDROXYPROPYL METHYL CELLULOSE GRAPHENE NANOCOMPOSITE FILMS**
KILIÇ E., PEKEL BAYRAMGİL N.
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- V. **Cytotoxic dose assessment of cell stress inducers on human bone marrow mesenchymal stem cells by real-time xCELLigence impedance analysis**
AYGAR S., BALTA G., Saltık B. C., KILIÇ E., CETINKAYA D. U.
41st FEBS Congress on Molecular and Systems Biology for a Better Life, Kusadasi, Türkiye, 3 - 08 Eylül 2016, cilt.283, ss.60
- VI. **Preparation and characterization of hydroxypropyl methyl cellulose graphene nanocomposite films**
KILIÇ E., PEKEL BAYRAMGİL N.
28.ULUSAL KİMYA KONGRESİ, Türkiye, 15 - 21 Ağustos 2016
- VII. **Exome sequencing results in unknown genetic metabolic neurometabolic disorders**
KILIÇ M., ÖZGÜL R. K., KILIÇ E., YÜCEL YILMAZ D., KAVAK P., YUCETURK B., DEMİRCİ H., SAĞIROĞLU M.
Annual Symposium of the Society for the Study of Inborn Errors of Metabolism (SSIEM), 1 - 04 Eylül 2015
- VIII. **The results of aerobic exercise program in Escobar syndrome: A case report**
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- IX. **Comparison of miRNA expression profile during adipocyte induction of mesenchymal stem cells from bone marrows of malignant infantile osteopetrosis patients and bone marrow donors reveals 15 differentially expressed miRNAs**
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Desteklenen Projeler

TEMEL A., GENÇ Y., VAROL MURATÇAY E., KILIÇ E., Yükseköğretim Kurumları Destekli Proje, Xışınları Laboratuvarının İhtiyacının Giderilmesi, 2021 - 2022

PEKEL BAYRAMGİL N., ÖZGE GÖKMEN F., KILIÇ E., Yükseköğretim Kurumları Destekli Proje, GRAFEN NANOTANECİKLERİN MODİFİYE EDİLMESİ VE KOMPOZİT POLİMER FİLMLEİNİN HAZIRLANMASI, 2017 - 2019
PEKEL BAYRAMGİL N., KILIÇ E., Yükseköğretim Kurumları Destekli Proje, 13th Nanoscience and Nanotechnology Conference 13. Nanobilim ve Nanoteknoloji Konferansı, 2017 - 2017
PEKEL BAYRAMGİL N., KILIÇ E., Yükseköğretim Kurumları Destekli Proje, 28.Ulusal Kimya Kongresi (Uluslararası Katılımlı), 2016 - 2016
PEKEL BAYRAMGİL N., KILIÇ E., Yükseköğretim Kurumları Destekli Proje, Grafen nanotaneçik içeren selüloz filmlerin hazırlanması ve ilaç salımında kullanılması, 2015 - 2016
KILIÇ ÜLKER E., Yükseköğretim Kurumları Destekli Proje, İndüktif Eşleşmiş Plazma-Kütle Spektrometresi (ICP-MS) Cihazı Kullanımı ve Kayaç Örneklerinin Analizi Eğitimi, 2015 - 2016
VAROL MURATÇAY E., KILIÇ E., Yükseköğretim Kurumları Destekli Proje, XRD Laboratuvarı'nın Altyapısının Yenilenmesi, 2015 - 2015

Metrikler

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