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International Researcher IDs

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Publons / Web Of Science ResearcherID: ABI-3519-2020

Yoksis Researcher ID: 221316

Education Information

Doctorate, Inonu University, Fen Edebiyat Fakültesi/ Fen Bilimleri Enstitüsü, Kimya , Turkey 2002 - 2008

Postgraduate, Inonu University, Fen Edebiyat Fakültesi/ Fen Bilimleri Enstitüsü, Kimya , Turkey 1998 - 2001

Undergraduate, Inonu University, Eğitim Fakültesi, Matematik Ve Fen Bilimleri Eğitimi Bölümü/Kimya Öğretmenliği Pr/, Turkey 1994 - 1998

Dissertations

Doctorate, Enzim İmmobilizasyon Ortamı Olarak Poliimid Modifiye Elektrotların Hazırlanması, Karakterizasyonu ve Optimizasyonu, Inonu University, Fen Bilimleri Enstitüsü/Fen Edebiyat Fakültesi , Kimya, 2008

Postgraduate, Dopamin Seçici Polimerik Materyallerin Hazırlanması ve Polimerizasyon Parametrelerinin Optimizasyonu, Inonu University, Fen Bilimleri Enstitüsü/Fen Edebiyat Fakültesi, /Kimya (YI) (Tezli), 2002

Research Areas

Chemistry, Analytical Chemistry, Sensors, Physical Chemistry, Polymers and Their Applications, Electrochemistry, Polymeric Films, Medical Applications of Polymers, Natural Sciences

Academic Titles / Tasks

Professor, Inonu University, Sağlık Hizmetleri Meslek Yüksekokulu, Tıbbi Hizmetler ve Teknikler, 2022 - Continues

Associate Professor, Inonu University, Sağlık Hizmetleri Meslek Yüksekokulu, Tıbbi Hizmetler ve Teknikler, 2020 - Continues

Academic and Administrative Experience

Head of Department, Inonu University, Sağlık Hizmetleri Meslek Yüksekokulu, Tıbbi Hizmetler ve Teknikler, 2021 - Continues

Courses

İşletmede Mesleki Eğitim, Associate Degree, 2021 - 2022
Temel Bilgi Teknolojisi, Associate Degree, 2021 - 2022
Temel Bilgi Teknolojisi, Associate Degree, 2021 - 2022
Temel Bilgi Teknolojileri, Associate Degree, 2021-2022
Temel Lab.Uyg. II, Associate Degree, 2020 - 2021
Temel Bilgi Teknolojileri, Associate Degree, 2021-2022
Temel Lab. Uyg. II, Associate Degree, 2021-2022
Temel Bilgi Teknolojisi, Associate Degree, 2021 - 2022
Temel Bilgi Teknolojisi, Associate Degree, 2021 - 2022
Laboratuar Kimyasi , Associate Degree, 2020 - 2021
Temel Kimya, Associate Degree, 2021-2022
Temel Kimya, Associate Degree, 2021-2022
(S)Temel Bilgi Teknolojisi , Associate Degree, 2020 - 2021
Temel Lab. Uygulaması I , Associate Degree, 2021 - 2022
Laboratuvar Yönetimi & Güvenliği , Associate Degree, 2020 - 2021
İşletmede Mesleki Eğitim, Associate Degree, 2021 - 2022
Temel Kimya, Associate Degree, 2021 - 2022
Temel Kimya, Associate Degree, 2021 - 2022
Biyosensörler , Associate Degree, 2020 - 2021
İş Yeri Eğitimi, Associate Degree, 2021 - 2022
Temel Bilgi Teknolojisi, Associate Degree, 2019 - 2020
Biyosensörler, Associate Degree, 2020-2021
Temel Kimya, Associate Degree, 2020 - 2021
Temel Kimya, Associate Degree, 2020-2021
Temel Bilgi Teknolojileri, Associate Degree, 2019 - 2020
Temel Bilgi Teknolojileri, Associate Degree, 2020-2021
Temel Lab.Uyg. II, Associate Degree, 2019 - 2020
Temel Lab. Uyg. II, Associate Degree, 2020-2021
Laboratuvar yönetimi ve güvenliği, Associate Degree, 2020-2021
Temel Bilgi Teknolojileri, Associate Degree, 2020-2021
Temel Bilgi Teknolojisi, Associate Degree, 2019-2020
Temel Bilgi Teknolojileri, Associate Degree, 2019-2020
Temel Lab. Uyg. II, Associate Degree, 2019-2020
Laboratuar Kimyası, Associate Degree, 2019-2020

Jury Memberships

Academic Staff Examination, Academic Staff Examination, İnönü Üniversitesi, July, 2022
Doctorate, Doctorate, Atatürk Üniversitesi, July, 2022
Post Graduate, Post Graduate, Turgut Özal Üniversitesi, July, 2022
Post Graduate, Post Graduate, Malatya Turgut Özal Üniversitesi, July, 2022
Academic Staff Examination, Academic Staff Examination, İnönü Üniversitesi, October, 2021
Doctoral Examination, Doctoral Examination, Atatürk Üniversitesi, December, 2020
Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Sakarya Uygulamalı Bilimler Üniversitesi, June, 2020

Published journal articles indexed by SCI, SSCI, and AHCI

1. Preparation, characterization, and biocompatibility of chondroitin sulfate-based sol-gel coatings and

investigation of their effects on osseointegration improvement

PAŞAHAN A., SEVİMLİ R., KIVILCIM F. N., Acari I. K., ERENLER A. Ş., Sezer S., Durmat H. T., Huz M., ÜNVER T., SEÇKİN T., et al.

INTERNATIONAL JOURNAL OF POLYMERIC MATERIALS AND POLYMERIC BIOMATERIALS, 2022 (SCI-Expanded)

- II. **Preparation of triaminotriazine-based polyimide-modified electrodes and their use for selective detection of catechin in green tea samples**
Duran S., Ayhan N., Aksoy B., Köytepe S., Paşahan A.
POLYMER BULLETIN, vol.77, no.10, pp.5065-5082, 2020 (SCI-Expanded)
- III. **Development of gallic acid sensors based on polyimide-modified platinum electrode**
PAŞAHAN A., AYHAN N., OZCAN I., DURAN S., KÖYTEPE S.
POLYMER-PLASTICS TECHNOLOGY AND MATERIALS, vol.58, no.10, pp.1125-1139, 2019 (SCI-Expanded)
- IV. **Synthesis of sterically hindered N-benzyladamantyl substituted benzimidazol-2-ylidene palladium complexes and investigation of their catalytic activity in aqueous medium**
Dehimat Z. I., PAŞAHAN A., Tebbani D., YAŞAR S., ÖZDEMİR İ.
TETRAHEDRON, vol.73, no.40, pp.5940-5945, 2017 (SCI-Expanded)
- V. **A novel electrochemical biosensor based on polyimide- boron nitride composite membranes**
AKSOY B., PASAHAN A., GÜNGÖR Ö., KÖYTEPE S., SEÇKİN T.
INTERNATIONAL JOURNAL OF POLYMERIC MATERIALS AND POLYMERIC BIOMATERIALS, vol.66, no.4, pp.203-212, 2017 (SCI-Expanded)
- VI. **Synthesis, Characterization of Guar-Containing Polyurethane Films and their Non-enzymatic Caffeic Acid Sensor Applications**
Duran S. T., Pasahan A., Ayhan N., Güngör Ö., Cengiz M. A., Köytepe S.
POLYMER-PLASTICS TECHNOLOGY AND ENGINEERING, vol.56, no.16, pp.1741-1751, 2017 (SCI-Expanded)
- VII. **Preparation and properties of selective polyurethane films and their use for the development of biomedical dopamine sensor**
SAVAN E. K., PASAHAN A., AKSOY B., GÜNGÖR Ö., KÖYTEPE S., SEÇKİN T.
INTERNATIONAL JOURNAL OF POLYMERIC MATERIALS AND POLYMERIC BIOMATERIALS, vol.65, no.8, pp.402-408, 2016 (SCI-Expanded)
- VIII. **Fructose-Based Polyurethane Membranes: Synthesis, Characterization, and Their Use as Voltammetric pH Electrode**
GÜNGÖR Ö., PASAHAN A., CENGİZ M. A., KÖYTEPE S., SEÇKİN T.
INTERNATIONAL JOURNAL OF POLYMERIC MATERIALS AND POLYMERIC BIOMATERIALS, vol.64, no.11, pp.563-569, 2015 (SCI-Expanded)
- IX. **Amperometric Simultaneous Measurement of Copper and Cobalt Ions with Polythiophene Incorporating Pendant Terpyridine Groups**
SAVAN E. K., KÖYTEPE S., PASAHAN A., ERDOĞDU G., SEÇKİN T.
POLYMER-PLASTICS TECHNOLOGY AND ENGINEERING, vol.53, no.17, pp.1817-1824, 2014 (SCI-Expanded)
- X. **Maltose-Containing Polyurethane Films: Synthesis, Characterization, and Their Use for Determination of Dopamine in the Presence of the Electroactive and Nonelectroactive Interferents**
PASAHAN A., Koeytepe S., CENGİZ M., SEÇKİN T.
INTERNATIONAL JOURNAL OF POLYMERIC MATERIALS AND POLYMERIC BIOMATERIALS, vol.62, no.12, pp.642-647, 2013 (SCI-Expanded)
- XI. **Synthesis and characterization of polyurethanes containing glucose for selective determination of epinephrine in the presence of a high concentration of ascorbic acid**
PASAHAN A., KÖYTEPE S., CENGİZ M. A., SEÇKİN T.
POLYMER INTERNATIONAL, vol.62, no.2, pp.246-250, 2013 (SCI-Expanded)
- XII. **Synthesis, characterization of pyridine-based polyimides and their use as glucose oxidase immobilization media**
PAŞAHAN A., KÖYTEPE S., EKİNCİ E.
E-POLYMERS, 2012 (SCI-Expanded)
- XIII. **Sensor Applications of Polyimides**

PAŞAHAN A.

HIGH PERFORMANCE POLYMERS - POLYIMIDES BASED - FROM CHEMISTRY TO APPLICATIONS, pp.199-214, 2012 (SCI-Expanded)

- XIV. **Electropolymerized Polytyramine Film for the Selective Determination of Uric Acid**
KURSUN S., PAŞAHAN A., Ekinci B. Z., EKİNCİ E.
POLYMER-PLASTICS TECHNOLOGY AND ENGINEERING, vol.51, no.12, pp.1209-1212, 2012 (SCI-Expanded)
- XV. **Synthesis, characterization of naphthalene-based polyimides, and their use as immobilized enzyme membrane**
PASAHAN A., KÖYTEPE S., EKİNCİ E.
POLYMERS FOR ADVANCED TECHNOLOGIES, vol.22, no.12, pp.1940-1947, 2011 (SCI-Expanded)
- XVI. **Preparation and Properties of Amperometric Uric Acid Sensor Based on Poly(2-aminophenol)**
KURSUN S., EKINCI B. Z., PASAHAN A., EKİNCİ E.
JOURNAL OF APPLIED POLYMER SCIENCE, vol.120, no.1, pp.406-410, 2011 (SCI-Expanded)
- XVII. **Synthesis, characterization of poly(4, 4 '-diaminophenylethanepyromellitimide) and its use as immobilized enzyme polyimide membrane**
PASAHAN A., KÖYTEPE S., EKİNCİ E.
HIGH PERFORMANCE POLYMERS, vol.23, no.1, pp.59-65, 2011 (SCI-Expanded)
- XVIII. **Poly (3-aminophenol) Film as a Uric Acid-Selective Electrode**
KURSUN S., PASAHAN A., EKINCI B. Z., EKİNCİ E.
INTERNATIONAL JOURNAL OF POLYMERIC MATERIALS, vol.60, no.6, pp.365-373, 2011 (SCI-Expanded)
- XIX. **Poly[tris((p-aminophenoxy)phosphineoxide)-3,3 ',4,4 '-benzophenonetetracarboxylicdiimide] as a New Polymeric Membrane for the Fabrication of an Amperometric Glucose Sensor**
PASAHAN A., KÖYTEPE S., EKİNCİ E.
INTERNATIONAL JOURNAL OF POLYMERIC MATERIALS, vol.60, no.13, pp.1079-1090, 2011 (SCI-Expanded)
- XX. **Synthesis, Characterization of a New Organosoluble Polyimide and Its Application in Development of Glucose Biosensor**
PASAHAN A., KÖYTEPE S., EKİNCİ E.
POLYMER-PLASTICS TECHNOLOGY AND ENGINEERING, vol.50, no.12, pp.1239-1246, 2011 (SCI-Expanded)
- XXI. **Synthesis, characterization of phosphine oxide-containing polyimides and their use as selective membrane for dopamine**
Koeytepe S., PASAHAN A., EKİNCİ E., Alici B., SEÇKİN T.
JOURNAL OF POLYMER RESEARCH, vol.15, no.3, pp.249-257, 2008 (SCI-Expanded)
- XXII. **Preparation and characterization of an aromatic polyimide and its use as a selective membrane for H₂O₂**
Ekinci E., Koytepe S., PASAHAN A., Seckin T.
TURKISH JOURNAL OF CHEMISTRY, vol.30, no.3, pp.277-285, 2006 (SCI-Expanded)
- XXIII. **Synthesis, characterization and H₂O₂-sensing properties of pyrimidine-based hyperbranched polyimides**
KOYTEPE S., PASAHAN A., Ekinci E., SECKIN T.
EUROPEAN POLYMER JOURNAL, vol.41, no.1, pp.121-127, 2005 (SCI-Expanded)
- XXIV. **Poly (4-methoxyphenol) film as a galactose-sensing material**
Ekinci E., PASAHAN A.
EUROPEAN POLYMER JOURNAL, vol.40, no.8, pp.1605-1608, 2004 (SCI-Expanded)
- XXV. **Synthesis, characterization and dopamine selectivity of 1,4-bis(3-aminopropyl)piperazine - Containing polyimide**
PASAHAN A., KOYTEPE S., Ekinci E., SECKIN T.
POLYMER BULLETIN, vol.51, pp.351-358, 2004 (SCI-Expanded)

Articles Published in Other Journals

I. THE PREPARATION OF VARIOUS TEAR-CONTAINING CREAMS AND INVESTIGATION OF THEIR ANTIBACTERIAL PROPERTIES

GÜRSES C., UYAN M., KURUÇAY A., PAŞAHAN A.

İnönü Üniversitesi Sağlık Hizmetleri Meslek Yüksek Okulu Dergisi, vol.9, no.3, pp.873-885, 2021 (Peer-Reviewed Journal)

II. Voltammetric analysis of melatonin and dopamine by using graphene oxide/polyimide based biosensor

GÜNGÖR Ö., PAŞAHAN A., AKSOY B., KÖYTEPE S., SEÇKİN T.

Journal of Inonu University Health Services Vocational School, 2020 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

I. Production of Titanium Implants with Enhanced Antibacterial Properties

PAŞAHAN A., KIVILCİM N., KARACA AÇARI İ., ERENLER A. Ş., SEZER S., SEÇKİN T., AKPOLAT N., SEVİMLİ R., KÖYTEPE S., GÜLTEK A., et al.

PCFM 20, 22 - 24 September 2020

II. Electrochemical Stimuli-Responsible Properties of Multi-Functional Monomerbased Metallo-Supramolecular Polymers

PAŞAHAN A., ÖZCAN İ., KÖYTEPE S., SEÇKİN T.

PCFM 2020, 22 - 24 September 2020

III. Simultaneous Determination of Melatonin and Dopamine Based on Graphene Oxide/Polyimide Composite Modified Electrodes

GÜNGÖR Ö., PAŞAHAN A., AKSOY B., KÖYTEPE S., SEÇKİN T.

SANKO University Innovation in Medicine Summit-3, Gaziantep, Turkey, 11 - 13 May 2017

IV. Electrochemical Biosensor for Determination of Gallic Acid Based on Polyimide Modified Electrode

PAŞAHAN A., AYHAN N., ÖZCAN İ., DURAN TİTRETİR S., KÖYTEPE S.

Hacettepe University, 3rd International Congress On Biosensors, Ankara, Turkey, 5 - 07 October 2016

V. A polyimide film: Synthesis, Characterization and its sensitive biosensor application

KÖYTEPE S., PAŞAHAN A., GÜNGÖR Ö., AKSOY B., SEÇKİN T.

46th IUPAC World Polymer Congress (MACRO 2016), Istanbul / Turkey, 17 - 21 July 2016

VI. Preparation and properties of graphene oxide/polyimide nanocomposites for simultaneous quantification of serotonin and dopamine

GÜNGÖR Ö., PAŞAHAN A., KÖYTEPE S., AKSOY B., SEÇKİN T.

46th IUPAC World Polymer Congress (MACRO 2016), Istanbul / Turkey, 17 - 21 July 2016

VII. Asetilsalisilik Asidin Tespiti için Poliimid Temelli Elektrokimyasal Sensörlerin Hazırlanması

TİTRETİR S., AYHAN N., PAŞAHAN A., AKSOY B., KÖYTEPE S.

Sanko University Innovation in Medicine Summit-2, GAZİANTEP, Gaziantep, Turkey, 5 - 07 May 2016

VIII. Guar İçeren Poliüretan Filmlerin Sentezi Karakterizasyonu ve Onun Enzimatik Olmayan Kafeik Asit Sensör Uygulamaları

TİTRETİR S., AYHAN N., PAŞAHAN A., GÜNGÖR Ö., KÖYTEPE S.

Sanko University Innovation in Medicine Summit-2, GAZİANTEP, Gaziantep, Turkey, 5 - 07 May 2016

IX. Preparation of the polyimide-based electrochemical sensors for the detection of acetylsalicylic acid

DURAN TİTRETİR S., AYHAN N., PAŞAHAN A., AKSOY B., KÖYTEPE S.

SANKO University Innovation in Medicine Summit-2, Gaziantep, Turkey, Turkey, 5 - 07 May 2016

X. Synthesis, characterization of polyurethane films containing guar and its non-enzymatic caffeic acid sensor applications

DURAN TİTRETİR S., AYHAN N., PAŞAHAN A., GÜNGÖR Ö., KÖYTEPE S.

Sanko University Innovation in Medicine Summit-2, Gaziantep, Turkey, 5 - 07 May 2016

XI. Preparation of Selective Polyurethane Films and Their Use for the Development of Biomedical Dopamine Sensor

PAŞAHAN A., KUYUMCU SAVAN E., AKSOY B., GÜNGÖR Ö., KÖYTEPE S., SEÇKİN T.

European Polymer Congress, Dresden-Germany, 21 - 26 June 2015

- XII. **Preparation and properties of boron nitride-modified polyimide films for the development of biomedical dopamine sensor**
PAŞAHAN A., GÜNGÖR Ö., AKSOY B., KÖYTEPE S., SEÇKİN T.
1st International Conference on Organic Electronic Material Technologies (OEMT2015), Elazığ, Turkey, 25 March - 28 May 2015
- XIII. **Naftalen Temelli Poliimidlerin Sentezi ve Karakterizasyonu**
PAŞAHAN A., KÖYTEPE S., EKİNCİ E.
11. Ulusal Kimya Kongresi, Eskişehir, Türkiye, Turkey, 2 - 05 September 2014
- XIV. **Development of Electrochemical Glucose Biosensor for Biomedical and Industrial Analyses**
PAŞAHAN A., KÖYTEPE S., EKİNCİ E.
4th Nanoscience and Nanotechnology Conference (NanoNG14), Uluslararası Konferansı, Elazığ, Turkey, 20 - 22 August 2014
- XV. **Fructose- based Polyurethane Membranes: Synthesis, Characterization and Their Use as Potentiometric pH Electrode**
GÜNGÖR Ö., CENGİZ M. A., PAŞAHAN A., KÖYTEPE S., SEÇKİN T.
10th Nanoscience and Nanotechnology Conference (NANOTR 10), Yeditepe Üniversitesi, İstanbul, Turkey, 17 - 21 June 2014
- XVI. **Glucose Amperometric Biosensor Based on Immobilization of Glucose Oxidase in Poly[tris((p-aminophenoxy) phosphineoxide)-3,3',4,4'- benzophenonetetracarboxylicdiimide] Film**
PAŞAHAN A., KÖYTEPE S., EKİNCİ E.
Yeditepe Üniversitesi, 10th Nanoscience and Nanotechnology Conference (NANOTR10), İstanbul, Turkey, 17 - 21 June 2014
- XVII. **Synthesis and characterization of polyurethanes containing glucose for selective determination of epinephrine in the presence of a high concentration of ascorbic acid**
PAŞAHAN A., KÖYTEPE S., CENGİZ M. A., SEÇKİN T.
European Polymer Congress (EPF 2013), Pisa, Italy, 16 - 21 June 2013
- XVIII. **Poliimid Temelli Amperometrik Glikoz Biyosensörü**
PAŞAHAN A., KÖYTEPE S., EKİNCİ E.
10. Ulusal Kimya Mühendisliği, İstanbul, Türkiye, Turkey, 3 - 06 September 2012
- XIX. **Ürik Asit Seçici Membran Olarak Poli(1,4- Fenilendiamin) elektrodu**
KURŞUN S., PAŞAHAN A., ZABCI EKİNCİ B., EKİNCİ E.
25. Uluslar Arası Katılımlı Ulusal Kimya Kongresi, Erzurum, Türkiye, Turkey, 27 June - 02 July 2011
- XX. **Ürik Asit Seçici Elektrot Olarak Politiramin Filmi**
KURŞUN S., PAŞAHAN A., ZABCI EKİNCİ B., EKİNCİ E.
XXIV. Ulusal Kimya Kongresi, Zonguldak, Türkiye, Turkey, 29 June - 02 July 2010
- XXI. **Poli (3-aminofenol) Elektrodunun Ürik Asit Seçiciliğinin İncelenmesi**
KURŞUN S., PAŞAHAN A., ZABCI EKİNCİ B., EKİNCİ E.
XXIV. Ulusal Kimya Kongresi, Zonguldak, Türkiye, Turkey, 29 June - 02 July 2010
- XXII. **Poli(2-aminofenol) Elektrodun Ürik Asit Seçiciliğinin İncelenmesi**
KURŞUN S., ZAPÇI EKİNCİ B., PAŞAHAN A., EKİNCİ E.
XXIII. Ulusal Kimya Kongresi, Sivas, Türkiye, Turkey, 16 - 20 June 2009
- XXIII. **Poli[4,4'-Diaminodifeniletan-Oksidifitalikdiimid]- Glikoz Oksidaz Biyosensörü**
PAŞAHAN A., EKİNCİ E., KÖYTEPE S., SEÇKİN T.
21. Ulusal Kimya Kongresi, Malatya, Türkiye, Turkey, 23 - 27 July 2007
- XXIV. **Fosfin Oksit İçeren Poliimitlerin Sentezi, Karakterizasyonu ve Dopamin İçin Seçici Membran Olarak Kullanımı**
KÖYTEPE S., PAŞAHAN A., EKİNCİ E., ALICI B., SEÇKİN T.
XIX. Ulusal Kimya Kongresi, Kuşadası, Türkiye, Turkey, 30 September - 04 October 2005
- XXV. **Primidin Temelli Poliimitlerin Sentezi, Karakterizasyonu ve Hidrojen Peroksit Sensör Özellikleri**

KÖYTEPE S., PAŞAHAN A., EKİNCİ E., SEÇKİN T.

XIX. Ulusal Kimya Kongresi, Kuşadası, Türkiye, Turkey, 30 - 04 September 2005

XXVI. **Poliimit'in Hazırlanması, Karakterizasyonu ve H2O2 İçin Seçici Membran Olarak Kullanımı**

EKİNCİ E., SEÇKİN T., KÖYTEPE S., PAŞAHAN A.

6. Elektrokimya Günleri, Eskişehir, Türkiye, 29 June - 01 July 2005

XXVII. **Galaktoza Duyarlı Materyal Olarak Poli(4-metoksifenol) Filmi**

EKİNCİ E., PAŞAHAN A.

6. Elektrokimya Günleri, Eskişehir, Türkiye, Turkey, 29 June - 01 July 2005

Supported Projects

PAŞAHAN A., İÇEN TAŞKIN I., SEVER M. R., PAŞAHAN R., GÖK Y., DEMİRCİ Ö., Project Supported by Higher Education Institutions, Malign Beyin Tümörlerinin Tedavisi için MetalNHC Komplekslerinin Sentezi Karakterizasyonu ve Biyolojik Aktivitelerinin İncelenmesi, 2022 - 2024

GÜZEL A., YİÇİN A., HÜZ M., PAŞAHAN A., KOLAÇ T., GÜRSES C., ŞENTÜRK H., PAŞAHAN R., SİNANOĞLU M. S., Project Supported by Higher Education Institutions, Ajuga chamaepitys subsp laevigata (Banks-Sol) Bitkisinin Yara ve Yanık Tedavisindeki Etkinliğinin Değerlendirilmesi İçin Biyoaktivitelerinin İncelenmesi, 2021 - 2024

AKTAŞ A., YAVUZ K., İÇEN TAŞKIN I., SEVER M. R., YILMAZ Ü., PAŞAHAN A., GÖK Y., GÜZEL A., KOLAÇ T., GÜRSES C., et al., Project Supported by Higher Education Institutions, Tiyol Grubu İçeren BenzimidazolFonksiyonlu N-heterosiklik Karben (NHC) Öncülleri ile Gümüş ve Rutenyum Metal Komplekslerinin Sentezi Karakterizasyonu ve Biyolojik Aktivitelerinin İncelenmesi, 2020 - 2024

Paşahan A., Seçkin T., Şentürk H., Emre F. B., Kuvılcım F. N., Dirier A., Karaca Açarı İ., TUBITAK Project, Fonksiyonellendilmiş silan analogların tasarımı, sentezi ve anti patojenik yüzey uygulamalarının araştırılması, 2021 - 2022

Seçkin T., Paşahan A., Project Supported by Higher Education Institutions, Osseoentegrasyon ve antibakteriyel özellikleri arttırılmış implantların üretilmesi, 2018 - 2020

Seçkin T., Paşahan A., Köytepe S., TUBITAK Project, Fotolüminesans özelliklere sahip termal kararlı metallo-supromoleküler jellerin sentezi ve uyarı cevap özelliklerinin incelenmesi, 2015 - 2017

Köytepe S., Paşahan A., TUBITAK Project, Terpiridin Temelli Metallo-supramoleküler Hibrit Polimerlerin Hazırlanması, 2011 - 2013

Köytepe S., Paşahan A., Project Supported by Higher Education Institutions, Selüloz temelli biyobozunur ve biyoyumlu poliimid kompozitlerin hazırlanması ve medikal uygulama alanlarının araştırılması, 2010 - 2011

Ekinci E., Paşahan A., TUBITAK Project, Elektropolimerik Ürik Asit Sensörlerinin Gelistirilmesi, 2008 - 2010

EKİNCİ E., PAŞAHAN A., Project Supported by Other Official Institutions, DPT - Klinik Amaçlı Elektropolimerik Biyosensörlerin Geliştirilmesi, 2000 - 2003

Activities in Scientific Journals

Journal of Inonu University Health Services Vocational School, Committee Member, 2020 - Continues

The Journal of Materials Science and Engineering with Advanced Technology, Committee Member, 2013 - Continues

Scientific Refereeing

Turkish Journal of Nature and Science , Other Indexed Journal, May 2022

NATURENGS, Other Indexed Journal, November 2021

Turkish Journal of Nature and Science , Other Indexed Journal, July 2021

International Journal of Innovative Research and Reviews, Other Indexed Journal, May 2021

Batman Üniversitesi Yaşam Bilimleri Dergisi, Other Indexed Journal, April 2021

Cumhuriyet Science Journal, Other Indexed Journal, March 2021
İstanbul Sabahattin Zaim Üniversitesi Fen Bilimleri Enstitüsü Dergisi, Other Journals, November 2020
Marine Science and Technology Bulletin, Other Indexed Journal, November 2020
Journal of Inonu University Health Services Vocational School , Other Indexed Journal, July 2020
Journal Polymer Applied Chemistry , SCI Journal, April 2020
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Non Academic Experience

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