

Lect. PhD NURULLAH KARTALOĐLU

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Education

Doctorate, Yozgat Bozok University, Institute of Postgraduate Education, KİMYA, Turkey 2019 - 2023

Postgraduate, Marmara University, Institute For Graduate Studies İn Pure And Applied Sciences, Department Of Chemistry, Turkey 2011 - 2014

Undergraduate, Balıkesir University, FEN EDEBİYAT FAKÜLTESİ, KİMYA, Turkey 2007 - 2011

Certificates, Courses and Trainings

Occupational Health and Safety, • İŞ SAĐLIĐI VE GÜVENLİĐİ C SINIFI EĐTİM SERTİFİKASI, İREM İSG, 2013

Dissertations

Doctorate, EMÜLSİYON POLİMERİZASYONU İLE VİNİLİK VE AKRİLİK KOMPOZİT LATEKSLERİN SENTEZİ VE KARAKTERİZASYONU, Yozgat Bozok University, Institute of Postgraduate Education, KİMYA, 2023

Postgraduate, 3-(4-fenoksi)kumarin birimi içeren ftalosiyanın bileşiklerinin sentezi ve karakterizasyonu The synthesis and characterization of 3-(4-phenoxy) coumarin unit containing phthalocyanine compounds, Marmara University, Institute For Graduate Studies İn Pure And Applied Sciences, Department Of Chemistry, 2014

Research Areas

Agricultural Sciences, Natural Sciences

Academic Positions

Lecturer PhD, Yozgat Bozok University, Rectorate, Rektörlük, 2018 - Continues

Courses

Undergraduate

GREEN CHEMISTRY AND TECHNOLOGIES, Undergraduate, 2024 - 2025

Journal articles indexed in SCI, SSCI, and AHCI

- I. **Investigation of the effect of fluorine and silane-containing monomers on waterborne hybrid (alkyd/styrene acrylic) latexes**
Kartaloğlu N., Delibaş A.
Journal of Coatings Technology and Research, vol.21, no.3, pp.1067-1084, 2024 (SCI-Expanded)
- II. **Laponite/magnetite nanoparticles including waterborne latexes and effect of conditions for stable composite latexes**
Kartaloğlu N., Delibaş A.
Polymer Composites, vol.45, no.2, pp.1508-1523, 2024 (SCI-Expanded)
- III. **Waterborne hybrid (alkyd/styrene acrylic) emulsion polymers and exterior paint applications**
Kartaloğlu N., Akçin S. E., Eren M., Delibaş A.
JOURNAL OF COATINGS TECHNOLOGY AND RESEARCH, vol.20, no.1, pp.1621-1637, 2023 (SCI-Expanded)
- IV. **Synthesis, characterization, and photophysical and photochemical properties of 3-(4-phenyloxy)coumarin containing metallo- and metal-free phthalocyanines**
Kartaloğlu N., Esenpinar A. A., Bulut M.
Turkish Journal of Chemistry, vol.38, no.6, pp.1102-1117, 2014 (SCI-Expanded)

Papers Presented at Peer-Reviewed Scientific Conferences

- I. **Evaluation of Molasses in Waterborne Acrylic Latexes**
Kartaloğlu N., Delibaş A.
9. Uluslararası paintistanbul&Turkcoat Kongresi ve Sergisi, İstanbul, Turkey, 5 - 06 December 2023, (Unpublished)
- II. **Hydrophobic Waterborne Hybrid (Alkyd/Styrene Acrylic) Latexes**
Kartaloğlu N., Delibaş A.
9. Uluslararası paintistanbul&Turkcoat Kongresi ve Sergisi, İstanbul, Turkey, 5 - 06 December 2023, (Unpublished)
- III. **TOFA Esaslı Alkid/Stiren Akrilik Su Bazlı Hibrit Polimerlerin Sentezi Ve Uygulamaları**
Kartaloğlu N., Akçin S. E., Eren M., Delibaş A.
Uluslararası Katılımlı VIII. Polimer Bilim ve Teknoloji Kongresi, Malatya, Turkey, 20 - 23 June 2022, pp.93, (Summary Text)
- IV. **Akrilik Lateks/Laponit/ Fe3O4 Nanokompozitlerinin Sentezi ve Karakterizasyonu**
Kartaloğlu N., Delibaş A.
Uluslararası Katılımlı VIII. Polimer Bilim ve Teknoloji Kongresi, Malatya, Turkey, 20 - 23 June 2022, pp.163, (Summary Text)
- V. **Kenevir Yağı Esaslı Alkid/Stiren Akrilik Su Bazlı Hibrit Polimerlerin Sentezi Ve Uygulamaları**
Kartaloğlu N., Akçin S. E., Eren M., Delibaş A.
Uluslararası Katılımlı VIII. Polimer Bilim ve Teknoloji Kongresi, Malatya, Turkey, 20 - 23 June 2022, pp.94, (Summary Text)
- VI. **Characterization of Kidney Stones by XRD Method and Determination of Species Ratios**
Hıdırlar A., GÜREL A., UZUN AKGEYİK A., KARTALOĞLU N., AKGEYİK E., ALSALEH A., TÜRKSOY V. A.
International Industrial and Environmental Toxicology Congress, Antalya, Turkey, 26 - 29 October 2019, (Summary Text)
- VII. **Toxicological Evaluation of Prepared Drinking Water**
Akgeyik E., Uzun A., Kartaloğlu N., Hıdırlar A., Alsaleh A., Türksoy V. A.
International Industrial and Environmental Toxicology Congress October 26-29, 2019, Antalya, Turkey, Antalya, Turkey, 26 - 29 October 2019, pp.28, (Full Text)
- VIII. **Toxicity Determination of Phenol, Hippuric Acid and 3-Methyl Hippuric Acid in Urine**
KARTALOĞLU N., UZUN AKGEYİK A., AKGEYİK E., ALSALEH A., Hıdırlar A., TÜRKSOY V. A.
International Industrial and Environmental Toxicology Congress, Antalya, Turkey, 26 - 29 October 2019, (Summary Text)

IX. Molecular Techniques and Applications in Toxicology at Yozgat Bozok University

Alsaleh A., Kartalođlu N., Uzun Akgeyik A., Akgeyik E., Hıdırlar A., Türksoy V. A.

International Industrial and Enviromental Toxicology Congress, Antalya, Turkey, 26 - 29 October 2019, pp.1,
(Summary Text)

Funded Projects

Alsaleh A., Yilmaz G., Yazici L., Kartalođlu N., Yildirim C., Project Supported by Higher Education Institutions, Effects of Different Nitrogen Doses on the Chemical Composition of Cannabis (*Cannabis sativa* var. *sativa*) Seeds, 2022 - 2024
Uskutođlu T., Coşge Şenkal B., Kartalođlu N., TUBITAK Project, Aspir (*Carthamus tinctorius* L.) çiçeklerindeki renk pigmentlerinin (sarı ve kırmızı) olusumu üzerine kimyasal mutagenlerin etkilerinin M1, M2 ve seçilmiş M3 generasyonlarında incelenmesi, 2022 - 2023

ERBAŞ Z., UZUN AKGEYİK A., AKGEYİK E., İLDEŞ C., KARTALOĐLU N., EKİNCİ Z. D., ERBAKAN M., Project Supported by Higher Education Institutions, Farklı Nanomateryallerin Sentezi, Karakterizasyonu ve Biyolojik Aktivitelerinin İncelenmesi, 2022 - 2023

DELİBAŞ A., KARTALOĐLU N., Project Supported by Higher Education Institutions, KENEVİR YAĐI İÇEREN SU BAZLI ALKİD İÇEREN KOMPOZİT LATEKSLERİN SENTEZİ VE KARAKTERİZASYONU, 2021 - 2023

Alsaleh A., Yilmaz G., Kartalođlu N., İldeş C., Project Supported by Higher Education Institutions, Bazı Kenevir Genotiplerinde Kalıtsal Ve Kimyasal Çeşitliliđin Belirlenmesi, 2020 - 2022

Metrics

Publication: 13

Citation (Scopus): 18

H-Index (Scopus): 3

Congress and Symposium Activities

9th International Paintistanbul & Turkcoat Congress and Exhibition, Attendee, İstanbul, Turkey, 2023

9th International Paintistanbul & Turkcoat Congress and Exhibition, Attendee, İstanbul, Turkey, 2023

Uluslararası Katılımlı VIII. Polimer Bilim ve Teknoloji Kongresi, Attendee, Malatya, Turkey, 2022

International Industrial and Enviromental Toxicology Congress, Attendee, Antalya, Turkey, 2019