

Res. Asst. DOĞAN CANBOLAT

Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: HNP-6607-2023

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Education Information

Doctorate, Karadeniz Technical University, Fen Bilimleri Enstitüsü, -, Turkey 2023 - Continues

Postgraduate, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Fiber and Paper Technologies Department, Turkey 2022 - 2023

Undergraduate, Karadeniz Technical University, Orman Fakültesi, Orman Endüstri Mühendisliği, Turkey 2015 - 2019

Foreign Languages

English, B2 Upper Intermediate

Research Areas

Forest Industry Engineering, Forest Products Chemistry and Technology

Academic Titles / Tasks

Research Assistant, Karadeniz Technical University, Orman Fakültesi, Orman Endüstri Mühendisliği, 2022 - Continues

Academic and Administrative Experience

Internship Committee Member, Karadeniz Technical University, Orman Fakültesi, Orman Endüstri Mühendisliği, 2024 - Continues

Member of Department Quality Commission, Karadeniz Technical University, Orman Fakültesi, Orman Endüstri Mühendisliği, 2024 - Continues

Bölüm Tanıtım ve Mezunlarla İlişkiler Komisyonu Üyesi, Karadeniz Technical University, Orman Fakültesi, Orman Endüstri Mühendisliği, 2023 - Continues

Compliance Commission Member, Karadeniz Technical University, Orman Fakültesi, Orman Endüstri Mühendisliği, 2022 - Continues

Member of IT Commission, Karadeniz Technical University, Orman Fakültesi, Orman Endüstri Mühendisliği, 2023 - 2025

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Use of Glyoxal in Starch Based Sizing Mixture for Surface Modification of Paper**
Akn A. E., Canbolat D., Ondaral S.
DREWNO, vol.66, no.211, 2023 (SCI-Expanded)

Articles Published in Other Journals

- I. **Increasing the interaction of Calcium Carbonate with Cellulosic Fibers**
Canbolat D., Ondaral M., Çakar K., Hezer E., Özcan Ş. E., Ondaral S.
Ormanlık Araştırma Dergisi, vol.9, no.özel, pp.200-204, 2022 (Peer-Reviewed Journal)

Books

- I. **FOREST PRODUCTS INDUSTRY: AN ASSESSMENT AT THE CENTENARY OF THE REPUBLIC**
Ondaral S., Köse C., Canbolat D.
in: 100TH ANNIVERSARY OF THE REPUBLIC FORESTRY IN TURKEY AND THE FUTURE, Murat ALAN, Adil ÇALIŞKAN, Hayriye ERTUĞRUL, H. Batuhan GÜNŞEN, Mehmet ÖZALP, Niyazi ÖZÇANKAYA, Cansu ÖZTÜRK, Fatih TEMEL, Editor, Türkiye Ormanlıklar Derneği, Ankara, pp.471-507, 2023
- II. **PROPERTIES AND INDUSTRIAL VALUE OF WOOD MATERIALS AFTER FOREST FIRE**
Ondaral S., Canbolat D.
in: Forest Fires, Prof. Dr. Ali Kavgacı, Dr. Mehmet Ali Başaran, Editor, Türkiye Ormanlıklar Derneği, Ankara, pp.394-406, 2023

Papers Published in Refereed Scientific Meetings

- I. **Investigation Effects of Different Crosslinkers on Starch Glue**
Akn A. E., Canbolat D., Ondaral S.
5th International Eurasian Conference on Science, Engineering and Technology (EurasianSciEnTech 2024), Ankara, Turkey, 26 - 28 June 2024, vol.1, pp.1401-1408
- II. **Usage Of Styrene Acrylate Copolymer And Polyethylene Glycol For Surface Sizing Of Paper**
ONDARAL S., CANBOLAT D., AKIN A. E., ÇATAK K.
4TH INTERNATIONAL EURASIAN CONFERENCE ON SCIENCE, ENGINEERING AND TECHNOLOGY (EURASIANSCIENTECH 2022), Ankara, Turkey, 14 - 16 September 2022, vol.1, no.1, pp.1548-1555
- III. **Kalsiyum Karbonatın Selülozik Liflerle Etkileşiminin Artırılması**
CANBOLAT D., ONDARAL M., ÇAKAR K., ONDARAL S.
IV. Ulusal Karadeniz Ormanlık Kongresi, Trabzon, Turkey, 6 - 09 December 2021, vol.1, pp.50

Supported Projects

Ondaral S., Çakar K., Şenol V., TUBITAK Project, The Use of Graphene Reinforced Cellulosic Fibrils as a Performance Enhancer in Starch Glue., 2023 - 2024

Ondaral S., Usta M., Ondaral M., Çakar K., TUBITAK Project, Temizlik Kâğıdı Üretiminde Dolgu Maddesi Kullanımının Geliştirilmesi, 2020 - 2022

Metrics

Publication: 7