

Lect. PhD ABDULKADİR PARS

Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: ABD-2671-2020

ScopusID: 56422525600

Yoksis Researcher ID: 254677

Education Information

Doctorate, Marmara University, Institute for Graduate Studies in Pure and Applied Sciences, Department of Textile Engineering, Turkey 2017 - 2021

Postgraduate, Marmara University, Institute for Graduate Studies in Pure and Applied Sciences, Tekstil Mühendisliği (YI) (Tezli), Turkey 2013 - 2016

Foreign Languages

English, C2 Mastery

Dissertations

Doctorate, Tekstil kültürel mirasının restorasyonunda tahribatsız ve mikro yöntemlerin kullanılması ve yöntem geliştirilmesi, Marmara University, Institute for Graduate Studies in Pure and Applied Sciences, Department of Textile Engineering, 2021

Postgraduate, İletken elyaf takviyeli dokusuz (nonwoven) tekstil yüzeylerinin elektrik iletkenliği ve elektromanyetik kalkanlama özelliklerinin incelenmesi, Marmara Üniversitesi, Institute for Graduate Studies in Pure and Applied Sciences, Tekstil Mühendisliği (YI) (Tezli), 2016

Research Areas

Engineering and Technology

Academic Titles / Tasks

Lecturer, Marmara University, Faculty of Technology, Textile Engineering, 2018 - Continues

Courses

Bitirme Projesi, Undergraduate, 2023 - 2024
Tekstil kimyası I, Undergraduate, 2023 - 2024
Doğal boyar maddeler ve boyama yöntemleri I, Undergraduate, 2023 - 2024
Tekstil konservasyonu I, Undergraduate, 2023 - 2024

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Examination of laser radiation effect on silk fabrics dyed with different concentrations of cochineal using iron and alum mordants**
Karadağ R., Pars A., Özen M. S.
JOURNAL OF THE TEXTILE INSTITUTE, vol.116, no.9, pp.1-9, 2024 (SCI-Expanded)
- II. **Evaluation of the dyeability of hemp fabric with Anatolian black pine (*Pinus nigra* subsp. *Pallassiana*) and Scots pine (*Pinus sylvestris* L.)**
Pars A.
TEXTILE RESEARCH JOURNAL, vol.94, no.1, pp.2-10, 2023 (SCI-Expanded)
- III. **Investigation of the effects of laser radiation on silk fabrics dyed with kermes insect (*Kermes vermilio* Planchon)**
Pars A., Karadağ R.
TEXTILE RESEARCH JOURNAL, vol.93, no. 19-20, pp.2-11, 2023 (SCI-Expanded)
- IV. **The Effect of Laser Radiation in Different Mordant and Ratios on Silk Fabrics Dyed with Weld (*Reseda luteola* L.)**
Pars A., Karadağ R., Özen M. S., Sancak E.
JOURNAL OF NATURAL FIBERS, vol.19, no.15, pp.9973-9987, 2022 (SCI-Expanded)
- V. **Physicochemical characterization of leather objects of the byzantine period**
Massadikova G., Karadag R., PARS A., ÖZOMAY M.
Mediterranean Archaeology and Archaeometry, vol.20, no.3, pp.107-119, 2020 (AHCI)
- VI. **The impact of solvent type and mixing ratios of solvents on the properties of polyurethane based electrospun nanofibers**
ERDEM R., USTA İ., AKALIN M., ATAK O., YÜKSEK M., PARS A.
APPLIED SURFACE SCIENCE, vol.334, pp.227-230, 2015 (SCI-Expanded)

Articles Published in Other Journals

- I. **Applications of laser radiation on cotton fabrics dyed gall oak (*Quercus infectoria* Olivier)**
Pars A., Karadağ R.
TEKSTİL VE MUHENDİS, vol.29, no.127, pp.161-167, 2022 (Scopus)

Books & Book Chapters

- I. **Mayo Ürünlerinde Kullanılan Tekstil Malzemeleri ve Özellikleri**
Temel E. G., Turhan G., Pars A.
in: Doğa ve Mühendislik Bilimlerinde Güncel Tartışmalar 7 , Hikmet Y. ÇOĞUN, Hasan ÜZMUŞ, İshak PARLAR, Editor,
Bilgin Kültür Sanat Yayınları, Ankara, pp.12-27, 2022

Refereed Congress / Symposium Publications in Proceedings

- I. **Influence of bio-mordant treatment on dyeing properties of wool fabric dyed with natural dye extract obtained from the madder plant (*Rubia tinctorum* L.)**

Pars A.

II. International Edirne Red Symposium, Edirne, Turkey, 2 - 05 October 2023, pp.131-135

II. **Şuhut Yöresel Dokuma Kumaşlarının Karekterizasyonu ve Performans Testlerinin İncelenmesi**

Pars A., Özomay M.

5. Uluslararası Geleneksel ve Yöresel Değerler Sempozyumu, Afyonkarahisar, Turkey, 26 - 28 October 2018, vol.1, pp.576-586

III. **Müze Eserleri Yüzey Temizleme Çalışmaları ve Bir Uygulama**

Hasanova R., Özomay M., Pars A.

5. Uluslararası Geleneksel ve Yöresel Değerler Sempozyumu, Afyonkarahisar, Turkey, 26 - 28 October 2018, vol.1, pp.596-605

IV. **Stab and Slash Resistance in Protec ve Garments**

PARS A., UZUN M.

Evaluation of Technical Textiles, 8th International İstanbul Textile Conference, 14 - 16 April 2018

V. **Otomotiv Endüstrisine Yönelik Geliştirilen Bitkisel Esasli Dokunmamış Kumaş Esasli Kompozit Yapıların Ses Yutum Özelliklerinin İncelenmesi**

ÖZEN M. S., SANCAK E., USTA İ., PARS A., GÜL Ç.

1st International Turkish World Engineering and Science Congress, 7 - 10 December 2017

VI. **Mechanical and Electromagnetic Shielding Properties of Stainless Steel Yarn Reinforced Composites**

Sancak E., Usta I., Yüksek M., Uzun M., Eryılmaz O., Pars A., Ihlamur M.

14th Asian Textile Conference, Victoria-City, Hong Kong, 27 - 30 June 2017

VII. **Investigation of Electrical Conductivity and Electromagnetic Shielding Effectiveness on Nonwoven Surfaces Supported Conductive Fibers**

PARS A., USTA İ., ÖZEN M. S., SANCAK E.

4th International Conference on Value Addition and Innovation in Textiles, 27 - 28 March 2017

VIII. **Electrospinning of Ligand Doped Nanofibers**

ERDEM R., ERDEM Ö., ATAK O., PARS A.

4th International Conference on Value Addition and Innovation in Textiles, 27 - 28 March 2017

IX. **Development Of Conductive Wire Reinforced Cotton Yarns For Productive Textile Applications**

ÖZBEK A., SANCAK E., USTA İ., UZUN M., AKALIN M., ÖZEN M. S., PARS A.

The 13Th Asian Textile Conference, Geelong, Australia, 03 November 2015 - 06 November 2016, pp.793-796

Supported Projects

Özomay Z., Özomay M., Sancak E., Pars A., Özakhun Ş. C., Özdemir L., Yüksek M., Development Agency, Tekstil ve Yazma Eserler Konservasyon ve Restorasyon AR-GE Merkezi Kurulması, 2018 - 2020

Scientific Refereeing

INDUSTRIA TEXTILA, Journal Indexed in SCI-E, May 2024

AATCC JOURNAL OF RESEARCH, Journal Indexed in SCI-E, March 2024

TEXTILE RESEARCH JOURNAL, Journal Indexed in SCI-E, January 2024

INDUSTRIA TEXTILA, Journal Indexed in SCI-E, January 2024

TEXTILE RESEARCH JOURNAL, Journal Indexed in SCI-E, October 2023

TEXTILE RESEARCH JOURNAL, Journal Indexed in SCI-E, June 2023

TEXTILE RESEARCH JOURNAL, Journal Indexed in SCI-E, May 2023

TEXTILE RESEARCH JOURNAL, Journal Indexed in SCI-E, March 2023

TEXTILE RESEARCH JOURNAL, SCI Journal, November 2022

TEKSTİL VE MUHENDİS, National Scientific Refreed Journal, October 2022

INDUSTRIA TEXTILA, Journal Indexed in SCI-E, July 2022

Metrics

Publication: 18

Citation (WoS): 32

Citation (Scopus): 37

H-Index (WoS): 1

H-Index (Scopus): 2