

Lect. GÜRSEL KORKMAZ

Personal Information

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International Researcher IDs

ScholarID: NWxt7A4AAAAJ

ORCID: 0000-0003-4855-2907

Publons / Web Of Science ResearcherID: AAE-6862-2022

ScopusID: 57224103177

Yoksis Researcher ID: 222159

Foreign Languages

English, C1 Advanced

Certificates, Courses and Trainings

Vocational Course, Writing in the Sciences, Stanford University, 2022

Foreign Language, Getting Started with Essay Writing, University of California, 2020

Vocational Training, Elsevier Turkey 5N1K Webinar Series - Mendeley Q&A Session (Advanced Users), Elsevier, 2020

Vocational Training, Elsevier Turkey 5N1K Webinar Series - Increasing Visibility & Impact, Elsevier, 2020

Vocational Training, Elsevier Turkey 5N1K Webinar Series - Discovery of International Collaboration and Funding Opportunities, Elsevier, 2020

Vocational Training, Elsevier 5N1K EKUAL Seminer Serisi - Mendeley Egitimi, Elsevier, 2020

Vocational Training, Web of Science Core Collection and InCites Benchmarking & Analysis, Web of Science Group, 2020

Dissertations

Postgraduate, Investigation of Antibacterial Activities of Chalcon Derivatives on Knitted Fabric Structures with Different Raw Materials , Bursa Uludağ University, Fen Bilimleri Enstitüsü, Textile Engineering, 2019

Postgraduate, Kalkonlardan Elde Edilen 1,5-Diketon Türevlerinin Antimikrobiyal Aktivitelerinin Araştırılması, Sivas Cumhuriyet University, Fen Bilimleri Enstitüsü, 2019

Research Areas

Biomedical Engineering, Textile Engineering and Technology, Health Sciences, Engineering and Technology

Academic Titles / Tasks

Lecturer, Sivas Cumhuriyet University, Sivas Teknik Bilimler Meslek Yüksekokulu, Tekstil,Giyim,Ayakkabı Ve Deri, 2014 - Continues

Courses

BEHAVIORAL SCIENCES, Associate Degree, 2021 - 2022, 2020 - 2021, 2019 - 2020
QUALITY ASSURANCE and STANDARDS, Associate Degree, 2021 - 2022, 2020 - 2021, 2019 - 2020
Design Theories, Associate Degree, 2021 - 2022
Healthy Life and Sports, Associate Degree, 2021 - 2022, 2020 - 2021, 2019 - 2020
Critical and Analytical Thinking, Associate Degree, 2020 - 2021
İç Mekanda Renk ve Tekstil Bilgisi, Associate Degree, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019
University Culture, Associate Degree, 2021 - 2022
Healthy Lifestyle, Associate Degree, 2021 - 2022, 2020 - 2021
Kalite Güvence ve Standartları, Associate Degree, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016
Technical drawing, Associate Degree, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016
Genel İplik Teknolojisi, Associate Degree, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016
Genel Dokuma Ve Örmek Teknikleri, Associate Degree, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016
İş ve Zaman Etüdü, Associate Degree, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016
Tekstil Ür. Muayeneleri, Associate Degree, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015
Tekstil Hammaddeleri, Associate Degree, 2019 - 2020
Tekstil Maddeleri - I, Associate Degree, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016
Teknik Tekstiller, Associate Degree, 2018 - 2019
Staj (30 İş Günü), Associate Degree, 2018 - 2019
Tekstil Hammaddeleri, Associate Degree, 2019 - 2020
Genel Terbiye Teknikleri, Associate Degree, 2018 - 2019
Genel İplik Teknolojisi, Associate Degree, 2019 - 2020
Davranış Bilimleri, Associate Degree, 2018 - 2019
Tekstil Maddeleri - II, Associate Degree, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2014 - 2015
Teknik Tekstiller, Associate Degree, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015
Konfeksiyon Malzeme Bilgisi, Associate Degree, 2018 - 2019
Davranış Bilimleri, Associate Degree, 2018 - 2019
Boyama Teknikleri, Associate Degree, 2018 - 2019
İş ve Zaman Etüdü, Associate Degree, 2017 - 2018
Genel Terbiye Teknikleri, Associate Degree, 2017 - 2018
General Yarn Technology, Associate Degree, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016
Kalite, Güvence ve Standartlar, Associate Degree, 2018 - 2019
Konfeksiyon Org. ve Planlama, Associate Degree, 2016 - 2017
Kalite, Güvence ve Standartlar, Associate Degree, 2017 - 2018
Genel İplik Teknolojisi, Associate Degree, 2017 - 2018
Kalite Güvence Ve Standartlar, Associate Degree, 2017 - 2018
Genel Terbiye Teknikleri, Associate Degree, 2015 - 2016
Kalite Güvence Ve Standartlar, Associate Degree, 2015 - 2016

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Comparison of the performance properties of spunlaid non-woven fabrics used as face mask**
Korkmaz G., Kılınç M., Razak S. A., Ocak M., Korkmaz S., Kut Y. D. T.
The Journal of The Textile Institute, vol.114, no.2, pp.250-256, 2023 (SCI-Expanded)
- II. **INVESTIGATION OF THE ANTIMICROBIAL AGENT POTENTIAL OF 1,5-DIKETONE DERIVATIVES**
KORKMAZ G., TUTAR U., GEZEĞEN H.
FRESENIUS ENVIRONMENTAL BULLETIN, vol.30, pp.5395-5399, 2021 (SCI-Expanded)

Articles Published in Other Journals

- I. **A review of recent research on the antimicrobial activities of thiosemicarbazone-based compounds**
KORKMAZ G., KARAMAN İ., GEZEĞEN H.
Journal of New Results in Science, vol.13, 2024 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **The Role of Surface Modification Methods for Sustainable Textiles**
Korkmaz G., Kılınç M., Kılınç N., Kut Y. D.
in: Roadmap to Sustainable Textiles, Ayşegül Körlü, Muhammed İbrahim Bahtiyari, Seher Kanat, Editor, IntechOpen, London, pp.1-33, 2023
- II. **The use of wool fiber in technical textiles and recent developments**
KILINÇ M., KORKMAZ G., KILINÇ N., KUT Y. D.
in: The Wool Handbook Morphology, Structure, Properties, Processing, And Applications, Seiko Jose, Sabu Thomas, Gautam Basu, Editor, Elsevier, pp.441-465, 2023

Scientific Refereeing

Fibers And Polymers, Journal Indexed in SCI-E, May 2022

Mobility Activity

Erasmus Programme, Get Education, Technical University of Liberec, Czech Republic, 2023 - 2023

Metrics

Publication: 5

Citation (Scopus): 6

H-Index (Scopus): 1

Congress and Symposium Activities

Antalya OSB Ar-Ge ve İnovasyon ve Proje Pazarı, Working Group, Antalya, Turkey, 2018

Non Academic Experience

Company, LC Waikiki, Knit stylish department for woman

LC Waikiki Taha Giyim

Company, A2 Textile, Research & Development

A2 Mümessillik Tekstil, Giyim, Deri A.Ş

Company, BIESECI TEXTILE, R&D

Biesseci Tekstil ve Giyim A.Ş.