

Kongre Tarihi:
6-7 Eylül 2025

II. BİLSEL ULUSLARARASI SEMERKANT BİLİMSEL ARAŞTIRMALAR KONGRESİ

KONGRE KİTABI

ÖZBEKİSTAN

https://bilselkongreleri.com

2. BİLSEL INTERNATIONAL SAMARKAND SCIENTIFIC RESEARCHES CONGRESS BOOK
06/07 September 2025
UZBEKISTAN

EDITOR
Assoc. Prof. Dr. İlyas ERPAY

ISBN: '978-625-96477-6-0'

All rights of this book belong to BILSEL PUBLISHING.

The book is not intended for commercial profit.
It is responsibility of the author to abide by the publishing ethics rules.

Bu kitabın tüm hakları BİLSEL YAYINCILIK yayınevine aittir.
Kitap ticari bir kar amacı gütmemektedir.
Yayın etiği kurallarına uymak yazarın sorumluluğundadır.

https://bilselkongreleri.com/

25.09.2025

All rights reserved. No part of this publication may be reproduced, distributed or transmitted in any form or by any means, including photocopying, recording or other electronic or mechanical methods, without the prior written permission of the publisher, except in the case of brief quotations embodied in critical reviews and certain other noncommercial uses permitted by copyright law.

CONGRESS ID
CONGRESS TITLE

2. BİLSEL INTERNATIONAL SAMARKAND SCIENTIFIC RESEARCHES CONGRESS

DATE and PLACE

06/07 September 2025

UZBEKISTAN

ORGANIZING COMMITTEE

Chairman of the Organizing Committee

Assoc. Prof. Dr. İlyas ERPAY

University Academician Representative

Prof. Dr. Mehmet Murat KARAOĞLU

Atatürk Üniversitesi

Prof. Dr. Perihan ÜNÜVAR

Burdur Mehmet Akif Ersoy Üniversitesi

Doç. Dr. Yavuz Selim KAFKASYALI

Kafkas Üniversitesi

Doç. Dr. Hatice Burçin ŞOLT

Zonguldak Bülent Ecevit Üniversitesi

Doç. Dr. Şermin KOÇYİĞİT

Dicle Üniversitesi

Dr. Onur Seçgin NİŞANCI

Artvin Çoruh Üniversitesi

Dr. Fevzi KELEN

Van Yüzüncü Yıl Üniversitesi

CONGRESS ORGANIZING COMMITTEE MEMBERS

Prof. Dr. İbrahim CAN
Prof. Dr. Özlem KARABULUTLU
Prof. Dr. Şükrü KARATAŞ
Prof. Dr. Süleyman GÖKSOY
Prof. Dr. Fatma ÇALIŞANDEMİR
Prof. Dr. Ayhan Karakaş
Prof. Dr. Karim KREIT
Prof. Dr. Mohammed Waheeb
Professor Dr.Nana Jincharadze
Prof. Dr. Shemsije Demiri
Prof. Dr. Tinatin Mshvidobadze
Prof. Dr.Valbon Ademi
Professor Dr Valentina Marinescu
Doç. Dr. Hakan Tahiri MUTLU
Doç. Dr. Bahar ÇİFTÇİ
Doç. Dr. Ercan AYDOĞMUŞ
Doç. Dr. Ebru YILMAZ
Doç. Dr. Çağatay YAMÇIÇIER
Associate Professor Dr. Farida Safaraliyeva
Assoc. Prof. Dr. Kamal Koohi
Assoc.Prof. Ghizlane Bouazza
Assoc. Prof. Dr. Postolache Victoria
Associate Professor Dr. Naseem Akhter Khattak
Associate Professor Dr. Rozina Khattak
Dr. Esra CEBECİ MAZLUM
Dr. Eylem BEKTAŞ BİLGİÇ
Dr., Murat KORKMAZ
Dr. Eyüp SIRAMKAYA
Dr. Meryem Pir
Dr. Zarifa NAZIRLI
Dr. Mokhnane Tarek
Dr. K. VIGNESH
Dr. Vo Trung Hau
Dr. Le Thi Minh
Dr. Amina Yahia
Dr. Haneen Vasel

PARTICIPANTS COUNTRY

Azerbaijan/ Bulgaria /Romania/Hungary/Indonesia/India /Iran

Jordan/Albania/ Vietnam/ Pakistan/Nigeria/ Uzbekistan

SCIENTIFIC COMMITTEE

Prof. Dr. Hasan SERİN

Kahramanmaraş Sütçü İmam Üniversitesi

Prof. Dr. Ahmet GÜNER

Selçuk Üniversitesi

Prof. Dr. Ümit M. KOÇYİĞİT

Sivas Cumhuriyet Üniversitesi

Prof. Dr. Fatih Mehmet KANDEMİR

Aksaray Üniversitesi

Prof. Dr. İbrahim CAN

Prof. Dr. Alaeddin BOBAT

Kocaeli Üniversitesi

Prof. Dr. Hikmet Yeter ÇOĞUN

Çukurova Üniversitesi

Prof. Dr. Perihan ÜNÜVAR

Burdur Mehmet Akif Ersoy Üniversitesi

Prof. Dr. Mehmet Bayırlı

Balıkesir Üniversitesi

Prof. Dr. Abdurrahman KARABULUT

Afyon Kocatepe Üniversitesi

Prof. Dr. Ardita Dylgjeri

University of Elbasan "Aleksandër Xhuvani" Albania

Prof. Dr. Benahmed Abdelillah

University of Blida1, Algeria

Professor Dr. Boualam Abderrahmane

Higher Institute of Nursing and Health Professions, Morocco

Prof.Dr. Elman Guliyev

Azerbaycan Devlet Pedogoji

Prof. Dr. Hassan ZARIOUH

Mohammed I University, Oujda Morocco

Prof. Dr. Ivan Pavlovic

Scientific Institute of Veterinary Medicine of Serbia

Professor Iheanyı Omezuruıke Okonko

Unıversıty Of Port Harcourt, Nıgerıa

Prof. Dr. Karim KREIT

Cadi Ayyad University, Moracco

Prof. Dr. Mohammed Waheeb

Hashemite University,Jordan

Professor Dr.Nana Jincharadze

European University Georgia

Prof. Dr. Shemsije Demiri

Hıgh Economıc School- Gostivar North Macedonia

Prof. Dr. Tinatin Mshvidobadze

Gori State University (Georgia)

Prof. Dr.Valbon Ademi

University of Tetovo, North Macedonia

Professor Dr Valentina Marinescu

University of Bucharest

Doç. Dr. Işıl ÖZDEMİR

Kocaeli Üniversitesi

Doç. Dr. Musa ERDOĞAN

Kafkas Üniversitesi

Doç. Dr. Zeynep Şilan TURHAN

Iğdır Üniversitesi

Doç. Dr. Fikret YAZICI

Erciyes Üniversitesi

Doç. Dr. Kadir GÖKOĞLAN

Dicle Üniversitesi

Doç. Dr. Cihan KÜRKÇÜ

Kırşehir Ahi Evran Üniversitesi

Doç. Dr. Sedat ARSLAN

Bandırma Onyedi Eylül Üniversitesi

Doç. Dr. Hasan Mansur DURGUN

Dicle Üniversitesi

Doç. Dr. Mehmet Veysi BABAYİĞİT

Batman Üniversitesi

Doç. Dr. Ahmet Yavuz KARAFİL

Burdur Mehmet Akif Ersoy Üniversitesi

Doç. Dr. Özge TEMİZ

Osmaniye Korkut Ata Üniversitesi

Assoc. Dr. Abdullayeva Gultekin

Azerbaijan State Pedagogical University

Assoc. Dr. Məmmədova Könül Ələddin qızı

ADPU-Azerbaijan

Assoc.Prof. Dr. John Noel S. Nisperos

Don Mariano Marcos Memorial State University- Philippines

Assoc.Prof.,Dr Daniela Matušíková

University of Prešov, Slovakia

Assoc. Prof. Dr. Abderrahmane Raji

Sultan Moulay Slimane University,Morocco

Asoc. Prof. Enida KUME

Aleksander Moisiu" University, Durrës, Albania

Associate Professor Dr. BELOUFA

Nabil,IHFR, Algeria

Doç.Dr. Ebülfəz Ezimli

Naxçıvan Devlet Universiteti

Associate Professor Dr. Farida Safaraliyeva

Azerbaijan State Pedagogical University

Assoc. Prof. Dr. Kamal Koohi

University of Tabriz,Iran

Assoc.Prof. Ghizlane Bouazza

Ministry of Health, Morocco

Assoc. Prof. Dr. Postolache Victoria

Alecu Russo Balti State University, Moldova

Associate Professor Dr. Naseem Akhter Khattak

Shaheed Benazir Bhutto Women University Peshawar Pakistan

Associate Professor Dr. Rozina Khattak

Shaheed Benazir Bhutto Women University, Pakistan

Dr. Sultan SARI

Ostim Teknik Üniversitesi

Dr. Çağrı GÜÇLÜTEN

Adana Alparslan Türkeş Bilim ve Teknoloji Üniversitesi

Dr. Onur OKTAYSOY

Kafkas Üniversitesi

Dr. Mahmut ÇAMLICA

Bolu Abant İzzet Baysal Üniversitesi

Dr. Mustafa KAPLAN

Bilecik Şeyh Edebali Üniversitesi

Dr. Öğr. Üyesi Doruk AYBERKİN

Bayburt Üniversitesi

Dr. Betül Ayman

Erciyes Üniversitesi

Dr. Emre ALTAŞ

Bartın Üniversitesi

Dr. Cansu Mine AYDIN

Kafkas Üniversitesi

Dr. Fevzi KELEN

Van Yüzüncü Yıl Üniversitesi

Dr. Mirjeta Cenaj

Sports University of Tirana, Albania

Dr. Israr Ali Khan

Institute of Numerical Sciences, Pakistan

Dr. BLERINA XHELAJ

University "Ismail Qemali" Vlora- Albania

Dr. Sohayb Abdulkerim

Gaziantep University

Dr. Muhammad Faisal

Ministry of State and Frontier Region Govt of Pakistan

Dr. M.K.Ganeshan

M.I.E.T. Engineering College

Dr. R. THIRUCHELVI

Aman Aqua Bio Chemical free plant Activator Manufacturer, India

Dr. sci. Džana Rahimić Ramić

University of Sarajevo, Bosnia and Herzegovina

Dr hc Vicente Pironti

Open University Humaniza, Brazil

Dr. Vijay Singh

Himachal Pradesh University Shimla India

Dr. Abdelaati Soufiani

Higher Institute of Nursing and Health Technology (ISPITS) of Kenitra

Dr. Alketa Çaushi

Sport University of Tirana,Albania

Dr. Solomon Uchechukwu Eze

Nnamdi Azikiwe University

2. BİLSEL INTERNATIONAL SAMARKAND SCIENTIFIC RESEARCHES CONGRESS

06/07 September, 2025 UZBEKISTAN

CONGRESS PROGRAM

Join Zoom Meeting ID: 893 3309 5346

Passcode: 483250

Join Zoom Meeting

https://us06web.zoom.us/j/89333095346?pwd=KFmhTJp5lkEfrx2UuQrVb8J5HSlN7y.1

PARTICIPATING COUNTRIES

Azerbaijan/ Bulgaria /Romania/Hungary/Indonesia/India /Iran
Jordan/Albania/ Vietnam/ Pakistan/Nigeria/ Uzbekistan

IMPORTANT

- **To be able to make a meeting online, login via https://zoom.us/join site, enter ID instead of**
- **“Meeting ID or Personal link Name’’ and solidify the session.**
- **The presentation will have 10 minutes .**
- **The Zoom application is free and no need to create an account.**
- **The Zoom application can be used without registration.**
- **The application works on tablets, phones and PCs.**
- **Speakers must be connected to the session 10 minutes before the presentation time.**
- **All congress participants can connect live and listen to all sessions.**

TECHNICAL INFORMATION

- **Make sure your computer has a microphone and is working.**
- **You should be able to use screen sharing feature in Zoom.**
- **Attendance certificates will be sent to you as pdf at the end of the congress.**

ÖNEMLİ

- **Kongremizde Yazım Kurallarına uygun gönderilmiş ve bilim kurulundan geçen bildiriler için**
- **online (video konferans sistemi üzerinden) sunum imkanı sağlanmıştır.**
- **Online sunum yapabilmek için https://zoom.us/join sitesi üzerinden giriş yaparak “Meeting ID**
- **or Personal Link Name” yerine ID numarasını girerek oturuma katılabilirsiniz.**
- **Sunumlar için 10 dakika süre ayrılmıştır.**
- **Zoom uygulaması ücretsizdir ve hesap oluşturmaya gerek yoktur.**
- **Zoom uygulaması kaydolmadan kullanılabilir.**
- **Uygulama tablet, telefon ve PC’lerde çalışmaktadır.**
- **Sunum yapacakların sunum saatinden 10 dk önce oturuma bağlanmış olmaları gerekmektedir.**
- **Tüm katılımcılar oturumlara online katılıp dinleyebilir.**

TEKNİK BİLGİLER

- **Bilgisayarınızda çalışır durumda mikrofon bulunmalıdır.**
- **Zoom'da ekran paylaşma özelliği kullanılabilmelidir.**
- **Katılım belgeleri kongre sonunda tarafınıza pdf olarak gönderilecektir.**

Kongreye katılım zorunludur, katılım sağlamayan katılımcılarımıza Kongre Katılım Belgesi gönderilmeyecektir.

07.09.2025
TÜRKİYE Local Time: 16:30-18:30

HEAD OF SESSION: Dr. Miray CELEPLİ SÜTBAŞ

SESSION-1 HALL-1

AUTHORS	AFFILIATION	TOPIC TITLE
Doç. Dr. Aysun ÜNAL *Dr. Miray CELEPLİ SÜTBAŞ*	*Akdeniz Üniversitesi* *Akdeniz Üniversitesi,*	*1970'TEN GÜNÜMÜZE LİDERLİKTE CİNSİYET ÇEŞİTLİLİĞİ ARAŞTIRMALARININ KÜRESEL EĞİLİMLERİ: GÜNCEL KONULAR VE GELECEK ARAŞTIRMALAR İÇİN ÖNERİLER*
Dr. Miray CELEPLİ SÜTBAŞ *Doç. Dr. Aysun ÜNAL*	*Akdeniz Üniversitesi,*	*CHARTİNG THE INTELLECTUAL STRUCTURE AND GLOBAL TRENDS OF WOMEN'S LEADERSHİP RESEARCH İN MANAGEMENT (1997–2025)*
Yüksek Lisans Öğrencisi, Alperen Can ÖNER *Yüksek Lisans Öğrencisi, Ömer KASIMOĞLU*	*Sakarya Üniversitesi,*	*ETKİNLİK TEMELLİ YAKLAŞIMLAR VE KENT İMAJI: SAKARYA BÜYÜKŞEHİR BELEDİYESİ ÜZERİNE BİR İNCELEME*
Ecem YILDIZ BAL *Asst. Prof., Serra Sevde HATİPOĞLU*	*Ankara Hacı Bayram Veli Üniversitesi,*	*ECONOMIC VIOLENCE AGAINST WOMEN: A MARXIST AND SOCIALIST FEMINIST ANALYSIS*
Phan Vinh An *Dang Hoang Xuan Huy*	*Nha Trang university, Viet Nam,*	*FROM DATA TO DECREE: AN EVIDENCE-BASED POLICY FRAMEWORK FOR SCHOOL-ENTERPRISE COLLABORATION IN VIETNAM'S TOURISM SECTOR*
Le Duc Tam, *Dang Hoang Xuan Huy,*	*Mien Trung University of Civil Engineering,* *Nha Trang University,*	*GREEN SUPPLY CHAIN MANAGEMENT IN VIETNAM'S HOSPITALITY SECTOR: A CASE STUDY OF ĐẮK LẮK PROVINCE TOWARD SUSTAINABLE DEVELOPMENT*

07.09.2025
TÜRKİYE Local Time: 16:30-18:30

HEAD OF SESSION: Assoc. Prof. Dr, Fevzi KELEN

SESSION-1 HALL-2

AUTHORS	AFFILIATION	TOPIC TITLE
Dr. Muhammet CAMCI	*Siirt University,*	*WASTE-TO-ENERGY POTENTIAL OF LANDFILLED MUNICIPAL WASTE IN SIIRT*
Dr. Buket TURGUT *Abdullah YAMAN*	*Tokat Gaziosmanpaşa Üniversitesi,*	*BUĞDAY ATIĞI KULLANAN BİR BİYOKÜTLE SANTRALİ İÇİN ENERJİ VE EKSERJİ ANALİZİ*
Öğr. Gör. Dr., Mehmet ÖZER *Doç. Dr., Fatih BALIKOĞLU*	*Balıkesir Üniversitesi,*	*TEK VE ÇİFT KAVİSLİ KARBON FİBER TABAKALI KOMPOZİTLERİN YARI STATİK BATMA DAVRANIŞLARI ÜZERİNE ÇALIŞMA*
Associate Dr., Musa YETKIN *Dr., Ibrahim O. DEDEOGLU* *Dr., Muhammed ULUCAN*	*Firat University,* *Batman University,*	*FIELD OBSERVATIONS AND INVESTIGATIONS FOR HISTORICAL MOSQUES AFTER 6 FEBRUARY 2023 KAHRAMANMARAS-TURKIYE EARTHQUAKE SEQUENCES*
Muhammet İkbal POLAT *Dr. Öğr. Üyesi Birkan BÜYÜKARIKAN*	*Isparta Uygulamalı Bilimler Üniversitesi,*	*DERİN ÖĞRENME TABANLI TRAFİK İŞARET TESPİTİ: YOLOv11m YAKLAŞIMI*
Dr. Öğr. Üyesi Servet Ahmet DOĞDU	*Iskenderun Technical University,*	*A NEW RECORD OF THE RARE CTENOPHORE VENUS GIRDLE CESTUM VENERİS, LESUEUR, 1813 IN ISKENDERUN BAY, TÜRKİYE*
Betül PÜŞÜROĞLU *Fatma ADIYAMAN* *Mustafa ÇAKIR* *Selim HARTOMACIOĞLU*	*Marmara Üniversitesi,*	*FDM YÖNTEMİYLE ÜRETİLEN PLA NUMUNELERDE ÜST YÜZEY ÖRME DESENİNİN DARBE DAYANIMINA ETKİSİNİN DROP WEİGHT IMPACT TEST İLE İNCELENMESİ*
Assoc. Prof. Dr, Fevzi KELEN	*Van Yüzüncü Yıl University,*	*CYLINDER HEAD AND ITS DAMAGE*
Assoc. Prof. Dr, Fevzi KELEN	*Van Yüzüncü Yıl University,*	*ENGINE LINER MATERIALS AND THEIR CHARACTERISTICS*

07.09.2025
TÜRKİYE Local Time: 16:30-18:30

HEAD OF SESSION: Dr. Öğr. Üyesi. Hüseyin KARAKAYA

SESSION-1 HALL-3

AUTHORS	AFFILIATION	TOPIC TITLE
Dr. Öğr. Üyesi. Hüseyin KARAKAYA Doç Dr. Gökhan Doğukan AKARSU Prof. Dr. Rukiye HÖBEK AKARSU	*Yozgat Bozok Üniversitesi*	*ANORMAL UTERİN KANAMAYA KLİNİK YAKLAŞIM*
Arş. Gör. Dr., Zeynep KÜÇÜKAKÇALI	*İnönü Üniversitesi*	*KARDİYOVASKÜLER HASTALIKLARIN TEŞHİSİNDE XGBOOST TABANLI AÇIKLANABİLİR YAPAY ZEKA MODELİ*
Arş. Gör. Dr., İpek BALIKÇI ÇİÇEK	*İnönü Üniversitesi*	*KADINLARDA ANGİNA PEKTORİS TANISINDA XGBOOST TABANLI VE SHAP DESTEKLİ AÇIKLANABİLİR YAPAY ZEKA MODELİ*
Uzman Dt, İbrahim Halil AVCILAR	*Dicle Üniversitesi*	*İNDİREKT PULPA KUAFAJINDA REZİN BAZLI KALSİYUM SİLİKATIN KULLANIMI: OLGU SUNUMU*
Nurgül ARSLAN, Hacer ALATAŞ	*Dicle Üniversitesi, Malatya Turgut Özal Üniversitesi*	*KANSERDE İMMÜNONUTRISYON: GÜNCEL KANITLAR VE KLINIK UYGULAMALAR*
Hacer ALATAŞ, Nurgül ARSLAN	*Malatya Turgut Özal Üniversitesi Dicle Üniversitesi,*	*ÜNIVERSITE ÖĞRENCILERININ AKDENIZ DIYETINE UYUM DÜZEYI ILE VÜCUT BILEŞIMLERI ARASINDAKI İLİŞKI*
Uzm. Dt. Seçkin GÜL	*Diyarbakır Ağız ve Diş Sağlığı Hastanesi,*	*GÜLÜŞ ESTETİĞİNİN ZİRKONYA ESASLI SERAMİK RESTORASYONLARLA İYİLEŞTİRİLMESİ: OLGU SUNUMU*

07.09.2025
TÜRKİYE Local Time: 16:30-18:30

HEAD OF SESSION: **Dr. Öğr. Üyesi, Yavuz KIRIM**

SESSION-1 HALL-4

AUTHORS	AFFILIATION	TOPIC TITLE
Arş. Gör. Enes ÜSTÜNER *Prof. Dr. Mustafa ÖZ*	*Aksaray Üniversitesi,*	*SU ÜRÜNLERİ YEMLERİNDEKİ MİKOTOKSİNLER: BAĞIŞIKLIK, BAĞIRSAK SAĞLIĞI VE HASTALIĞA DUYARLILIK*
Arş. Gör. Enes ÜSTÜNER *Prof. Dr. Mustafa ÖZ*	*Aksaray Üniversitesi,*	*SU ÜRÜNLERİNDE ANTİMİKROBİYAL DİRENÇ EKOLOJİSİ: MOBİL GENETİK ELEMENTLER VE YATAY GEN TRANSFERİ*
Burcu SOMTÜRK YILMAZ *Burçin TÜRKMENOĞLU*	*Erciyes Üniversitesi*	*SYNTHESIS OF URICASE-CATALASE-CU(II) HYBRID NANOFLOWER AND ITS USE IN TEXTILE DYE REMOVAL*
Dr. Öğr. Üyesi, Yavuz KIRIM	*Siirt Üniversitesi,*	*ASPEN PLUS PROGRAMINDA PİRİNANIN KURUTULMASI VE SENTEZ GAZI ÜRETİMİ*
Dr. Öğr. Üyesi Can Ayhan Kaya	*Dicle Üniversitesi,*	*PÜRÜZLÜ YUMURTA KABUĞU OLUŞUMU MEKANIZMALAR, RISK FAKTÖRLERI VE ÖNLEME STRATEJILERI*
REDA Rodolfo *ZANZA Alessio* *GUARNIERI Renzo* *SAVO Francesca* *TESTARELLI Luca*	*Sapienza University of Rome, Italy;*	*CLİNİCAL AND BİOCHEMİCAL EVALUATİON OF TWO DİFFERENT TYPES OF İMPLANT SCREW RETAİNED SİNGLE CROWNS*
Dr. Öğr. Üyesi, Kevser YAZAR	*1Selçuk Üniversitesi,*	*EFFECTS OF LIGHTING CONDITIONS ON IN VITRO ROOTING AND PLANTLET QUALITY IN EKŞİ KARA GRAPE CULTIVAR*

07.09.2025
TÜRKİYE Local Time: 16:30-18:30

HEAD OF SESSION: Prof. Dr. Mohammed Waheeb

SESSION-1 HALL-5

AUTHORS	AFFILIATION	TOPIC TITLE
Dr. Rovena MERA	*Aldent University, Albania*	*APPLİED LİNGUİSTİCS AND LANGUAGE EDUCATİON: THEORETİCAL FOUNDATİONS AND CONTEMPORARY PERSPECTİVES*
Mohammed Waheeb	*The Hashemite University. Jordan*	*THE GLOBAL SİGNİFİCANCE OF THE DİSCOVERY OF THE BAPTİSM SİTE OF JESUS CHRİST ON THE EASTERN BANK OF THE JORDAN RİVER – SOUTH LEVANT*
Professor Dr. Laura Diaconu (Maxim)	*"Alexandru Ioan Cuza" University of Iasi, Romania*	*EXPLORİNG SOCİAL ENTREPRENEURİAL INTENTİONS AFTER COVID-19: AN EMPİRİCAL ANALYSİS*
Irina-Ana DROBOT	*Technical University of Civil Engineering Bucharest,*	*WHY ARE AIR SHOWS POPULAR?*
Irina-Ana DROBOT	*Technical University of Civil Engineering Bucharest,*	*DISCUSSING THE PROBLEMATIC TRANSLATION OF A HAIKU POEM*
Irina-Ana DROBOT	*Technical University of Civil Engineering Bucharest,*	*DISCUSSING MİSUNDERSTANDİNGS İN İNTENT AND TONE İN ONLİNE WRİTTEN COMMUNİCATİON*
Sándor FÖLDVÁRI	*Debrecen University,*	*TÜRKIYE AS AN UMBRELLA FOR CENTRAL-ASIAN TURKISH PEOPLES: ACTUALITY OF THE WORKS OF ÁRMIN VÁMBÉRY (EFENDI RESID, 19TH CENTURY) IN THE RECENT SITUATION*

07.09.2025
TÜRKİYE Local Time: 16:30-18:30

HEAD OF SESSION: Dr. Fuat Orkun TAPŞIN

SESSION-1 HALL-6

AUTHORS	AFFILIATION	TOPIC TITLE
Yüksek Lisans Öğrencisi, Sultan Mezre *Prof. Dr., Ümit DENİZ*	*1Çankaya Belediyesi,* *2Gazi Üniversitesi*	*OKUL ÖNCESİ DÖNEMDE BABA KATILIMINA DAİR LİTERATÜR ÖZETİ VE YAPILAN ÇALIŞMALARIN İNCELENMESİ*
Assistant Proffesor, Mehmet Emrullah DURAN	*Selçuk University,*	*A PSYCHOSOCIAL STUDY ON THE FOLK BELIEFS OF THE UZBEK TURKS*
Dr. Öğretim Üyesi Nesibe ESEN ATEŞ	*Çukurova Üniversitesi*	*KAYIRMACILIK DAVRANIŞININ SOSYO-PSIKOLOJIK ALT YAPISI*
Dr. Öğretim Üyesi Nesibe ESEN ATEŞ	*Çukurova Üniversitesi*	*AILE İÇI ŞIDDET VE DINDARLIK İLIŞKISI*
Prof. Dr. Elif KARAGÜN *Dr. Fuat Orkun TAPŞIN*	*Kocaeli Üniversitesi*	*REKREATİF ETKİNLİK OLARAK EGZERSİZ YAPAN BİREYLERDE ÖFKE DÜZEYİ İNCELEMESİ*
Dr. Fuat Orkun TAPŞIN *Prof. Dr. Elif KARAGÜN*	*Kocaeli Üniversitesi*	*12-14 YAŞ ÇOCUKLARIN BEDEN EĞİTİMİ VE SPOR DERSİNE YÖNELİK TUTUMLARININ İNCELENMESİ*

07.09.2025
TÜRKİYE Local Time: 16:30-18:30

HEAD OF SESSION: Doç.Dr. ƏBÜLFƏZ ƏZİMLİ

SESSION-1 HALL-7

AUTHORS	AFFILIATION	TOPIC TITLE
Doç.Dr. ƏBÜLFƏZ ƏZİMLİ	*Naxçıvan Dövlet Üniversiteti,*	*XIX ƏSR SİYASİ HƏYATINDA VƏ ƏDƏBİYYATDA QARABAĞ: ŞAİR BABA BƏY ŞAKİRİN QARABAĞ HARAYLARI*
Doç.Dr. ƏBÜLFƏZ ƏZİMLİ ; 2 Araşdırmacı yazar İMAM DİKMƏN	*Naxçıvan Dövlet Üniversiteti,*	*TƏHLİL VƏ TƏQSİMLƏRDƏ İSLAMİ KARDAŞLIĞIN MEDINE ANDLAŞMASI VƏSİQƏSI ÜZRƏ MƏZMUN SAHƏLƏRİ*
Aynur Bədəlova	*Azərbaycan Dövlət Pedaqoji Universiteti*	*RUS ƏDƏBİYYATININ DAHİSİ: ƏSƏRLƏRİ İLƏ ƏBƏDİ YAŞAYAN ŞƏXSİYYƏT*
Prof. Dr. Elman Guliyev	*Azerbaycan Dövlet Pedagoji Üniversitesi*	*ÇİNGİZ AYTMATOVUN HƏYATI VƏ "CƏMİLƏ" POVESTİ*
Dr. Ülker Bahşiyeva	*ADPU*	*A LİTERARY-CRİTİCAL PERSPECTİVE ON 19TH CENTURY SOUTH AZERBAİJANİ LİTERATURE*
Könül ABDULLAYEVA	*ADNSU "Humanitar fənlər" kafedrası*	*MİLLİ VƏ BEYNƏLXALQ TERMİNLƏR ARASINDA BALANSIN QORUNMASI*
Könül Məmmədova	*Azərbaycan Dövlət Pedaqoji Universiteti,*	*KİÇİK YAŞLI MƏKTƏBLİLƏRİN YAZI PROSESLƏRİNƏ TƏSİR EDƏN MÜXTƏLİF AMİLLƏR*
Ulduz Fərhad Qəhrəmanova,	*Azərbaycan Dövlət Pedaqoji Universiteti,*	*KEYFİYYƏT ÜZRƏ TƏYİN EDİLƏN VƏZNLƏR: SİLLABİK VƏZN, SİLLABİK-TONİK VƏZN, TONİK VƏZN*

07.09.2025
TÜRKİYE Local Time: 16:30-18:30

HEAD OF SESSION: DR. CHUKWUEMEKA G. EME

SESSION-1 HALL-8

AUTHORS	AFFILIATION	TOPIC TITLE
Nabila Suci Rahmadani	*UIN K.H Abdurrahman Wahid Pekalongan, Indonesia*	*THE INFLUENCE OF SHARIA FINANCIAL LITERACY ON PUBLIC INTEREST IN USING SHARIA BANKING PRODUCTS*
Arina Manasikana	*UIN K.H. Abdurrahman Wahid Pekalongan, Indonesia*	*THE ROLE OF ISLAMİC ECONOMİCS İN DRİVİNG MSME GROWTH İN THE DİGİTAL ERA*
Nabila Meca Asri	*UIN K.H. Abdurrahman Wahid Pekalongan, Indonesia*	*ANALYSIS OF FACTORS INFLUENCING PUBLIC INTEREST IN USING SHARIA E-WALLETS IN INDONESIA*
Bakary S Dibba, Teuku Zulham, Prof. Aliasuddin,	*Universitas Syiah Kuala, Indonesia,*	*TOURİSM-LED GROWTH İN DEVELOPİNG ECONOMİES: A COMPARATİVE ANALYSİS OF THE GAMBİA AND THAİLAND*
DR. CHUKWUEMEKA G. EME	*National Open University of Nigeria*	*KNOWLEDGE MANAGEMENT AND ITS IMPORTANCE IN NIGERIA'S PUBLIC AND PRIVATE BUSINESS ENTERPRISES*
DR. CHUKWUEMEKA G. EME	*National Open University of Nigeria*	*AN APPRAISAL OF SUCCESSION PLANNING IN FAMILY-OWNED BUSINESSES IN NIGERIA: EMPIRICAL EVIDENCE FROM SELECTED SMES IN LAGOS STATE, NIGERIA*
Tanushree N Dr Anitha Nallasivam,	*Surana college , Bangalore, India*	*PROFİTABİLİTY WİTH PURPOSE OF A STUDY ON ESG İNVESTMENTS AND FİNANCİAL PERFORMANCE İN INDİAN COMPANİES.*
NAVILA BUNGA SAFIRA	*UIN K.H. Abdurrahman Wahid Pekalongan Indonesia*	*THE ROLE OF MAQASHID SHARIAH IN SHAPING SAVINGS AND FINANCING PRODUCTS IN ISLAMIC BANKING*
Mayaza RAIHANDINI Hendri Hermawan ADİNUGRAHA	*UIN K.H. Abdurrahman Wahid Pekalongan, Indonesia*	*THE ROLE OF DİGİTAL ECONOMY İN DRİVİNG MSME GROWTH İN INDONESİA*

07.09.2025
TÜRKİYE Local Time: 16:30-18:30

HEAD OF SESSION: HASSAN ZARIOUH

SESSION-1 HALL-9

AUTHORS	AFFILIATION	TOPIC TITLE
Muhammad Iqbal Albayan Samsul Bakri Hari Kaskoyo Bainah Sari Dewi	*Lampung University,*	*THE PERFORMANCE OF COFFEE EXPORTS UNDER THE INFLUENCE OF FOREST COVER, CLIMATE, AND EXCHANGE RATE: EVIDENCE FROM LAMPUNG PROVINCE*
HASSAN ZARIOUH MOHAMMED BOUDCHICH ADIL ZEROUALI AMRI MOUNIA MOUZOURI	*Mohammed First University, Morocco. Regional Academy of Education and Training of the Oriental,*	*RESPECTİVE PLACES OF THE TEACHER, KNOWLEDGE AND THE STUDENT İN THE CURRENT TREND OF DİDACTİCS*
Shoyzakova Hilola Yusuf qizi	*Gulistan State University*	*INTEGRATİON OF STEAM EDUCATİON AND ECOLOGİCAL APPROACH: THE ECO-STEAM CONCEPT*
Nafasova Gulnoza Bakhtiyorovna, Abduraufova Diyora Alisher kizi	*Gulistan State University, Uzbekistan*	*IMPROVİNG SOFTWARE FOR DEVELOPİNG LOGİCAL COMPETENCE OF FUTURE PHYSİCS TEACHERS USİNG GAMİFİCATİON METHODS*
Prof. Dr. ALI FARAJZADEH PARASTOO ZANGENEHMEHR	*Razi universty, Islamic Azad University, Iran*	*ON EQUIVALENCY BETWEEN COMPACTNESS AND SEQUENTIALLY COMPACTNESS IN A GENERALIZED METRIC SPACE*
Moses Adeolu AGOI Ismail Olaniyi MURAINA Bukola Abosede FOLARANMI	*Lagos State University of Education, Lagos Nigeria.*	*FROM SHRINE TO SCREEN: THE RISE OF AI ORACLES AND THE FUTURE OF AFRICAN SPIRITUALITY*
Nouha Haoudi Mohammed Kara Jamila Bahhou Lahcen Hssaini Razouk Rachid	*National Institute for Agricultural Research Sidi Mohamed Ben Abdellah University,*	*COMPARATİVE ASSESSMENT OF NUTRİTİONAL EFFİCİENCY İN VARİOUS FİG TREE CULTİVARS (FİCUS CARİCA L.)*
Borislav ABRASHEV Valentin TERZIEV	*Bulgarian Academy of Sciences, Bulgaria, Centre of Competence HITMOBIL,*	*ALTERNATIVE ENERGY STORAGE SYSTEMS BASED ON NOVEL RECHARGEABLE BATTERIES*

07.09.2025
TÜRKİYE Local Time: 16:30-18:30

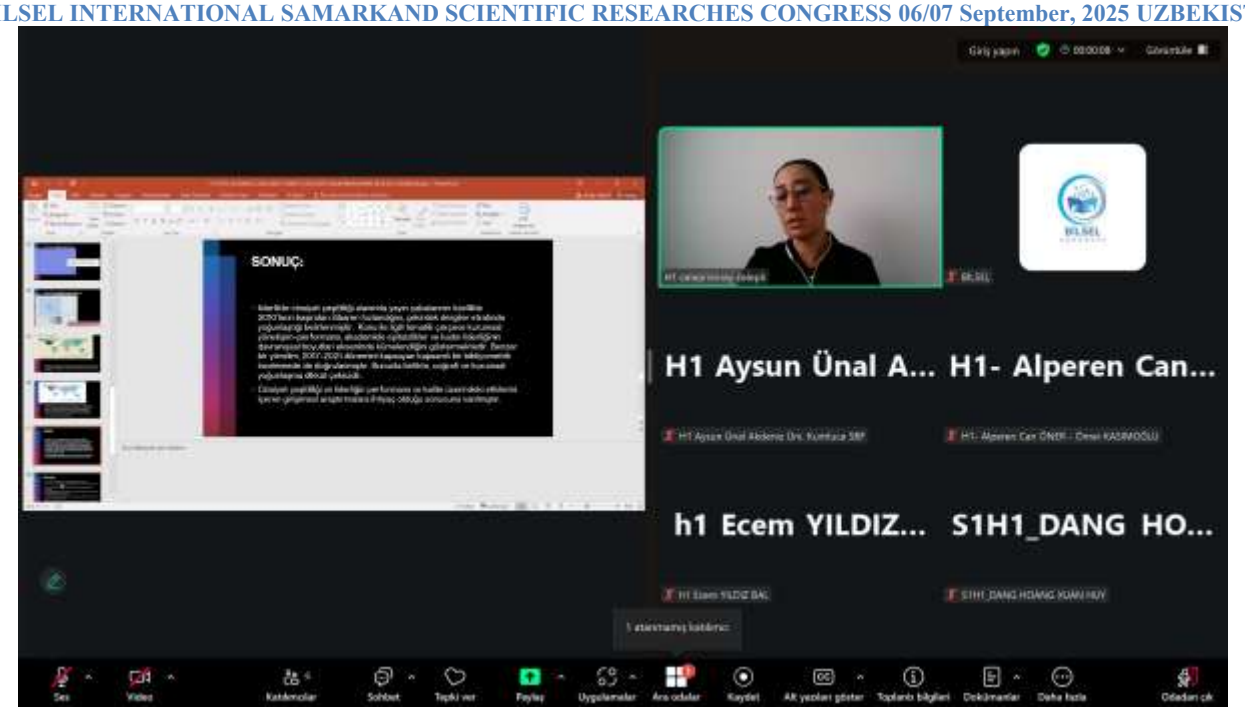
HEAD OF SESSION: Dr. Haneen Vasel

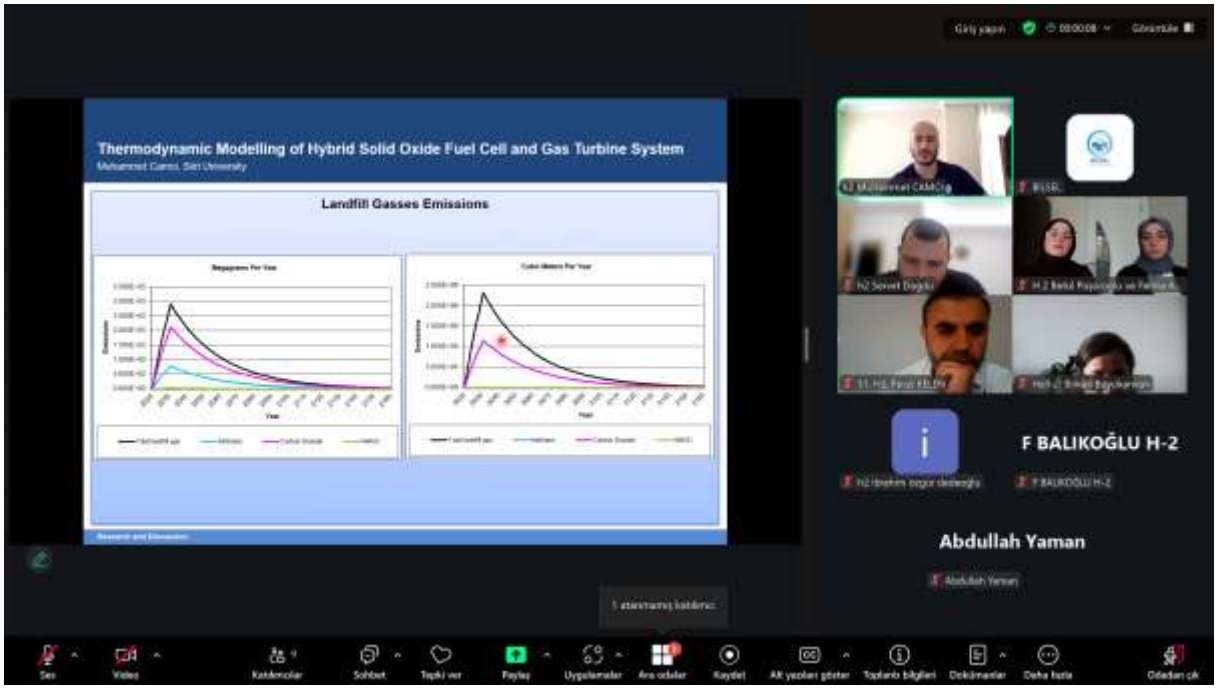
SESSION-1 HALL-10

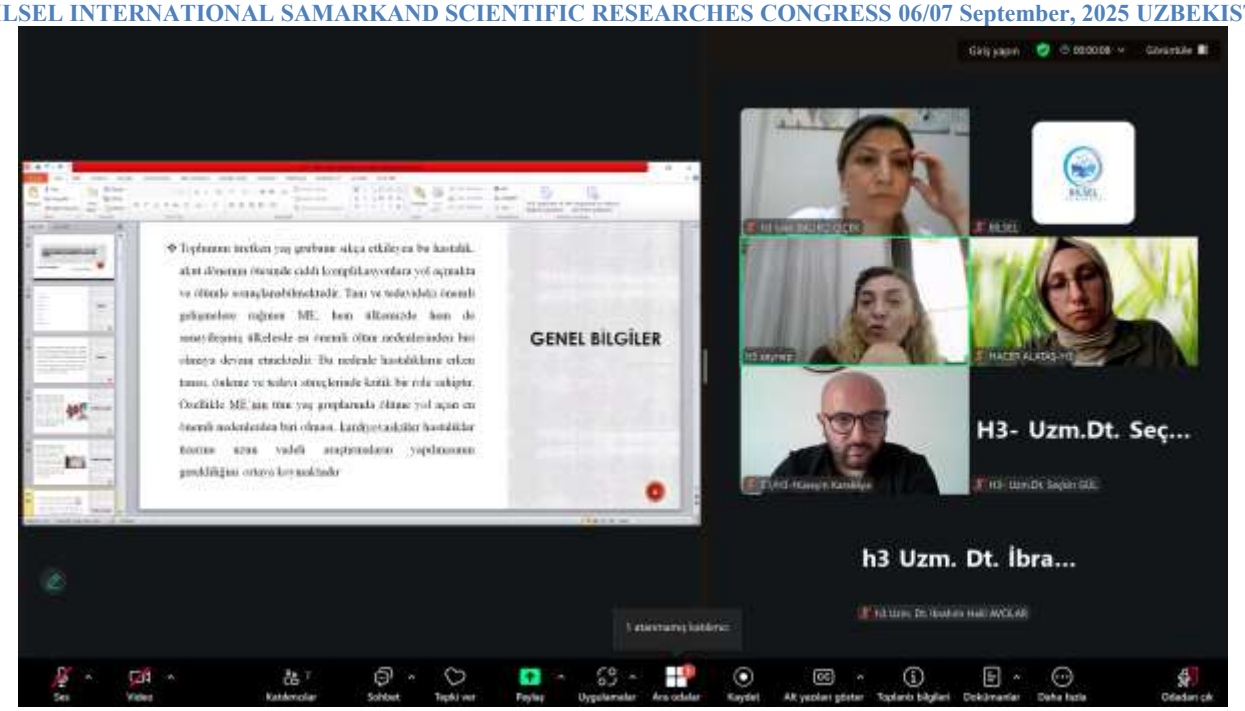
AUTHORS	AFFILIATION	TOPIC TITLE
Dr. Haneen Vasel	*Beit Berl College,*	*TEACHİNG INNOVATİONS AND THE DYNAMİCS OF ORGANİZATİONAL CHANGE: INSİGHTS FROM LEWİN'S MODEL*
Rifan Aji Wicaksono	*UIN K.H. Abdurrahman Wahid, Pekalongan, Indonesia*	*PEMBERDAYAAN EKONOMI KREATIF BERBAHAN DASAR ROTAN DAN TEMPURUNG KELAPA*
Lina Nur Afifah	*Universitas Islam Negeri K.H. Abdurrahman Wahid*	*COMMUNİTY NARRATİVES ON THE ROLE OF BANK İN SUPPORT SMALL BUSİNESSES*
Putri Anindi Nurul' Aini	*UIN K.H. Abdurrahman Wahid* *Pekalongan, Indonesia*	*THE IMPACT OF AGRİCULTURAL TECHNOLOGY INNOVATİON ON FARMER PRODUCTİVİTY AND INCOME İN SARWODADİ VİLLAGE: A QUALİTATİVE STUDY OF COMMUNİTY ADAPTATİON AND RESPONSE*
Lu'Luil Karomah	*UIN K.H. Abdurrahman Wahid Pekalongan Indonesia*	*EXPLORİNG THE CHALLENGES AND OPPORTUNİTİES OF DİGİTAL TRANSFORMATİON İN SMALL AND MEDİUM ENTERPRİSES (SMES): A QUALİTATİVE STUDY İN INDONESİA*
FIRDA NADYARAHMA	*UIN K.H. Abdurrahman Wahid Pekalongan Indonesia*	*THE LEGAL THEORY OF IJARAH AGREEMENTS :ITS APPLICATION IN BUSINES*

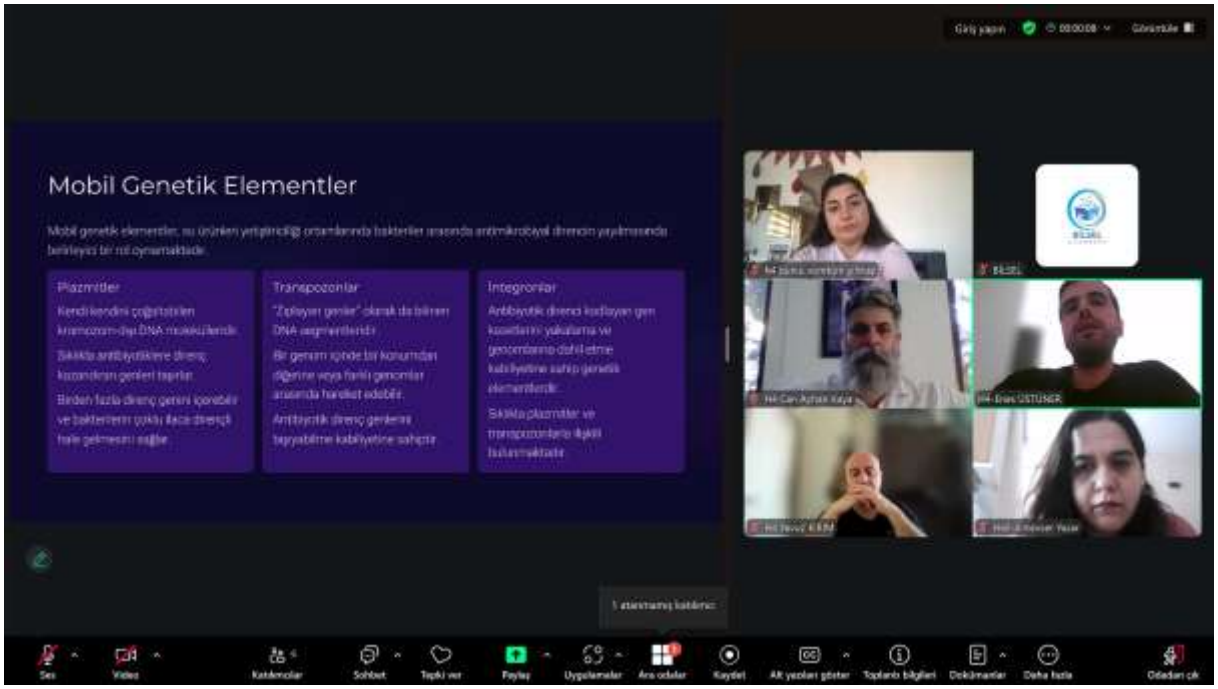


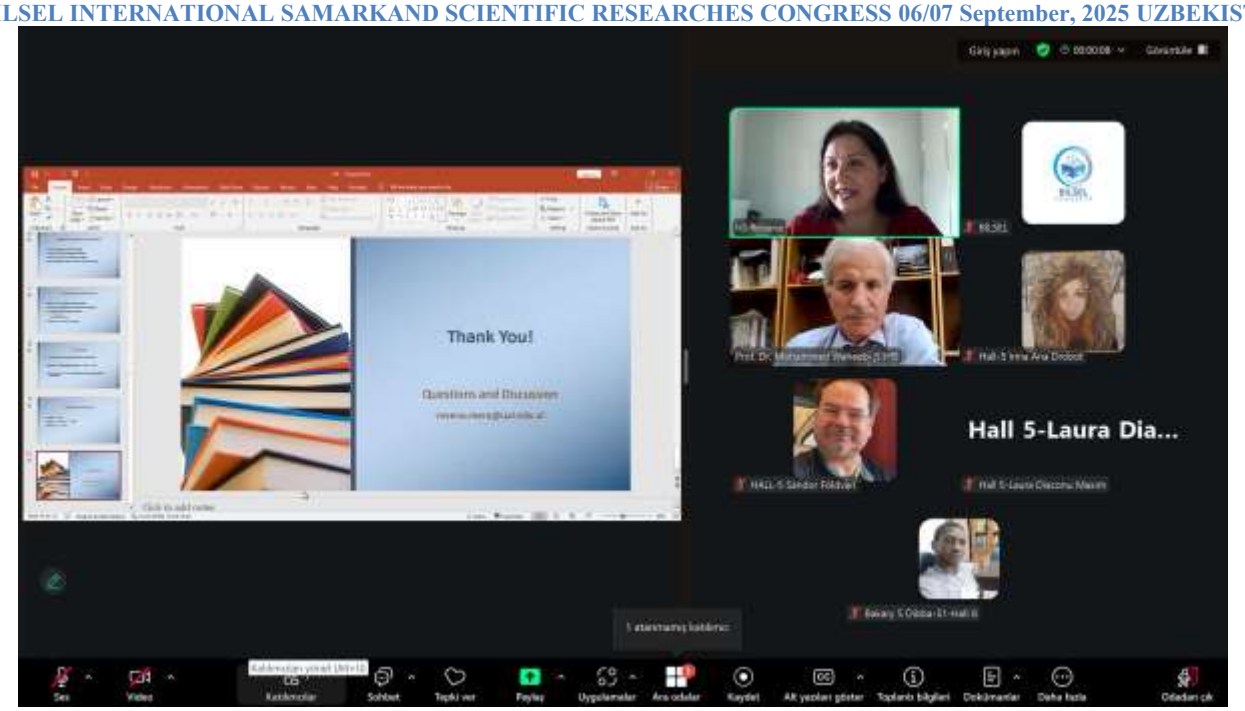

h1 Ecem YILDIZ...
h9 Muhammad I... H-5/ EMRULLAH...

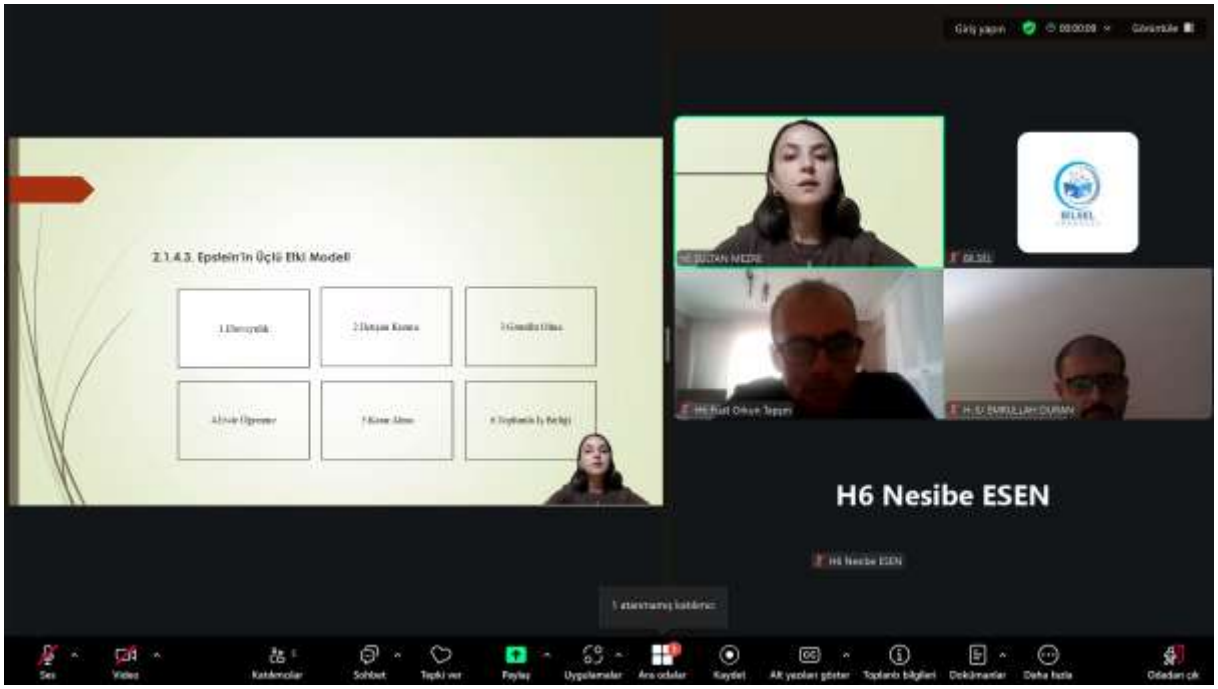

SONUÇ:
H1 Aysun Ünal A...
H1- Alperen Can...
h1 Ecem YILDIZ...
S1H1_DANG HO...


Thermodynamic Modelling of Hybrid Solid Oxide Fuel Cell and Gas Turbine System
Landfill Gasses Emissions
F BALIKOĞLU H-2
Abdullah Yaman

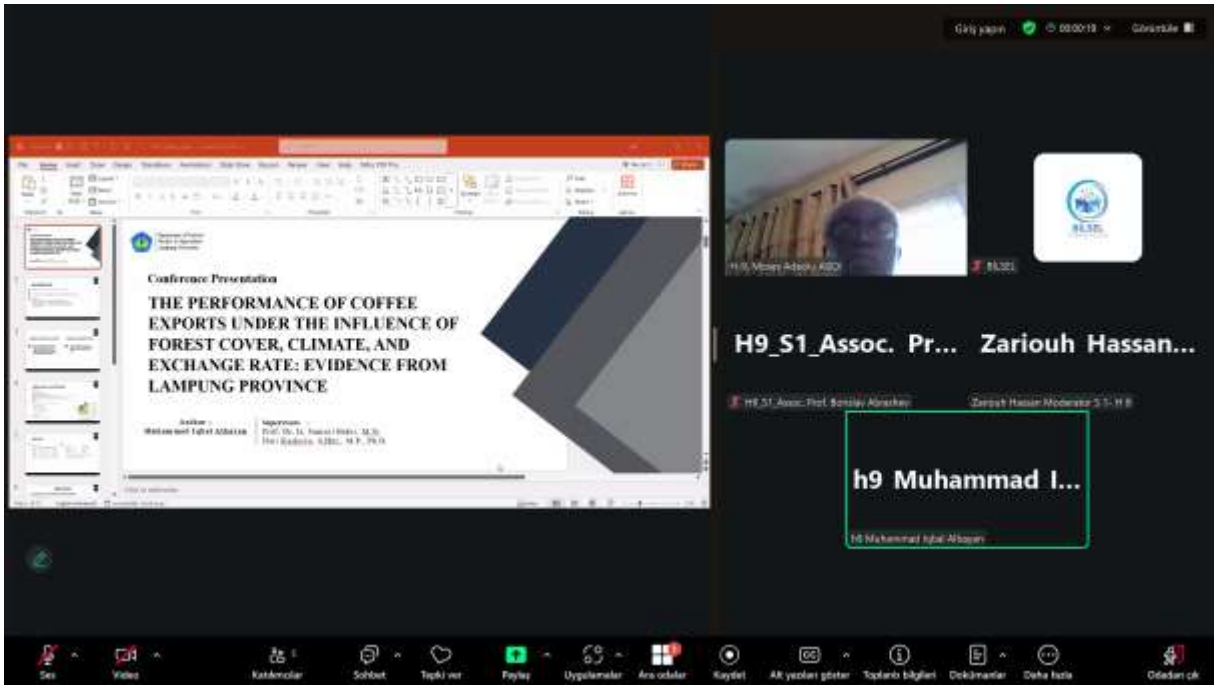

GENEL BİLGİLER
H3- Uzm.Dt. Seç...
h3 Uzm. Dt. İbra...


Mobil Genetik Elementler
Plazmitler
Transpozonlar
İntegronlar


Thank You!
Questions and Discussion
Hall 5-Laura Dia...


2.1.4.3. Epstein'in Üçlü Etki Modeli
H6 Nesibe ESEN


h7 Könül Abdull...
Ulker Baxsiyeva...
Aynur Badalova...


Conference Presentation
THE PERFORMANCE OF COFFEE EXPORTS UNDER THE INFLUENCE OF FOREST COVER, CLIMATE, AND EXCHANGE RATE: EVIDENCE FROM LAMPUNG PROVINCE
H9_S1_Assoc. Pr... Zariouh Hassan...
h9 Muhammad I...

İÇİNDEKİLER//CONTENTS

1970'TEN GÜNÜMÜZE LİDERLİKTE CİNSİYET ÇEŞİTLİLİĞİ ARAŞTIRMALARININ KÜRESEL EĞİLİMLERİ: GÜNCEL KONULAR VE GELECEK ARAŞTIRMALAR İÇİN ÖNERİLER 5

YÖNETİM ALANINDA KADIN LİDERLİĞİ ARAŞTIRMALARININ ENTELEKTÜEL YAPISI VE KÜRESEL EĞİLİMLERİNİN HARİTALANDIRILMASI (1997–2025) 16

CHARTİNG THE INTELLECTUAL STRUCTURE AND GLOBAL TRENDS OF WOMEN'S LEADERSHİP RESEARCH İN MANAGEMENT (1997–2025) 17

ETKİNLİK TEMELLİ YAKLAŞIMLAR VE KENT İMAJI: SAKARYA BÜYÜKŞEHİR BELEDİYESİ ÜZERİNE BİR İNCELEME 32

ECONOMIC VIOLENCE AGAINST WOMEN: A MARXIST AND SOCIALIST FEMINIST ANALYSIS 38

FROM DATA TO DECREE: AN EVIDENCE-BASED POLICY FRAMEWORK FOR SCHOOL-ENTERPRISE COLLABORATION IN VIETNAM'S TOURISM SECTOR 48

GREEN SUPPLY CHAIN MANAGEMENT IN VIETNAM'S HOSPITALITY SECTOR: A CASE STUDY OF ĐẮK LẮK PROVINCE TOWARD SUSTAINABLE DEVELOPMENT 66

ATIKTAN ENERJİYE SİİRT'TEKİ BELEDİYE ATIKLARININ ENERJİ POTANSİYELİ 80

BUĞDAY ATIĞI KULLANAN BİR BİYOKÜTLE SANTRALİ İÇİN ENERJİ VE EKSERJİ ANALİZİ .. 81

TEK VE ÇİFT KAVİSLİ KARBON FİBER TABAKALI KOMPOZİTLERİN YARI STATİK BATMA DAVRANIŞLARI ÜZERİNE ÇALIŞMA 90

FIELD OBSERVATIONS AND INVESTIGATIONS FOR HISTORICAL MOSQUES AFTER 6 FEBRUARY 2023 KAHRAMANMARAS-TURKIYE EARTHQUAKE SEQUENCES 100

DERİN ÖĞRENME TABANLI TRAFİK İŞARET TESPİTİ: YOLOv11m YAKLAŞIMI 116

DEEP LEARNING-BASED TRAFFIC SIGN DETECTION: A YOLOv11m APPROACH 117

TÜRKİYE'DE NADİR GÖRÜLEN CTENOPHORE VENUS KEMERİ *Cestum veneris*, LESUEUR, 1813'ÜN YENİ KAYDI 118

A NEW RECORD OF THE RARE CTENOPHORE VENUS GIRDLE *Cestum veneris*, LESUEUR, 1813 IN ISKENDERUN BAY, TÜRKİYE 118

FDM YÖNTEMİYLE ÜRETİLEN PLA+NUMUNELERDE ÜST YÜZEY ÖRME DESENİNİN DARBE DAYANIMINA ETKİSİNİN DROP WEİGHT IMPACT TEST İLE İNCELENMESİ 122

CYLINDER HEAD AND ITS DAMAGE 135

ENGINE LINER MATERIALS AND THEIR CHARACTERISTICS 136

ANORMAL UTERİN KANAMAYA KLİNİK YAKLAŞIM 137

KARDİYOVASKÜLER HASTALIKLARIN TEŞHİSİNDE XGBOOST TABANLI AÇIKLANABİLİR YAPAY ZEKA MODELİ 141

KADINLARDA ANGİNA PEKTORİS TANISINDA XGBOOST TABANLI VE SHAP DESTEKLİ

AÇIKLANABİLİR YAPAY ZEKA MODELİ 150

İNDİREKT PULPA KUAFAJINDA REZİN BAZLI KALSİYUM SİLİKATIN KULLANIMI: OLGU SUNUMU 158

THE USE OF RESİN-BASED CALCİUM SİLİCATE İN INDİRECT PULP CAPPİNG: A CASE REPORT 159

ÜNİVERSİTE ÖĞRENCİLERİNİN AKDENİZ DİYETİNE UYUM DÜZEYİ İLE VÜCUT BİLEŞİMLERİ ARASINDAKİ İLİŞKİ 160

KANSERDE İMMÜNONUTRİSYON: GÜNCEL KANITLAR VE KLİNİK UYGULAMALAR 168

GÜLÜŞ ESTETİĞİNİN ZİRKONYA ESASLI SERAMİK RESTORASYONLARLA İYİLEŞTİRİLMESİ: OLGU SUNUMU 172

SU ÜRÜNLERİNDE ANTİMİKROBİYAL DİRENÇ EKOLOJİSİ: MOBİL GENETİK ELEMENTLER VE YATAY GEN TRANSFERİ 174

SU ÜRÜNLERİ YEMLERİNDEKİ MİKOTOKSİNLER: BAĞIŞIKLIK, BAĞIRSAK SAĞLIĞI VE HASTALIĞA DUYARLILIK 184

ÜRİKAZ-KATALAZ-CU(II) HİBRİT NANOÇİÇEK SENTEZİ VE TEKSTİL BOYA GİDERİMİNDE KULLANIMI 194

ASPEN PLUS PROGRAMINDA PİRİNANIN KURUTULMASI VE SENTEZ GAZI ÜRETİMİ 196

PÜRÜZLÜ YUMURTA KABUĞU OLUŞUMU MEKANIZMALAR, RISK FAKTÖRLERI VE ÖNLEME STRATEJILERI 197

CLINICAL AND BIOCHEMICAL EVALUATION OF TWO DIFFERENT TYPES OF IMPLANT SCREW RETAINED SINGLE CROWNS 202

EKŞİ KARA ÜZÜM ÇEŞİDİNDE IŞIKLANMA KOŞULLARININ IN VITRO KÖKLENME VE BİTKİCİK KALİTESİ ÜZERİNE ETKİLERİ 203

EFFECTS OF LIGHTING CONDITIONS ON IN VITRO ROOTING AND PLANTLET QUALITY IN EKŞİ KARA GRAPE CULTIVAR 203

OKUL ÖNCESİ DÖNEMDE BABA KATILIMINA DAİR LİTERATÜR ÖZETİ VE YAPILAN ÇALIŞMALARIN İNCELENMESİ 210

A PSYCHOSOCIAL STUDY ON THE FOLK BELIEFS OF THE UZBEK TURKS 212

KAYIRMACILIK DAVRANIŞININ SOSYO-PSİKOLOJİK ALT YAPISI 217

AİLE İÇİ ŞİDDET VE DİNDARLIK İLİŞKİSİ 222

REKREATİF ETKİNLİK OLARAK EGZERSİZ YAPAN BİREYLERDE ÖFKE DÜZEYİ İNCELEMESİ 229

12-14 YAŞ ÇOCUKLARIN BEDEN EĞİTİMİ VE SPOR DERSİNE YÖNELİK TUTUMLARININ İNCELENMESİ 238

THE GLOBAL SIGNIFICANCE OF THE DISCOVERY OF THE BAPTISM SITE OF JESUS CHRIST ON THE EASTERN BANK OF THE JORDAN RIVER – SOUTH LEVANT 245

EXPLORİNG SOCİAL ENTREPRENEURİAL INTENTİONS AFTER COVID-19: AN EMPİRİCAL ANALYSİS 246

WHY ARE AIR SHOWS POPULAR? 247

DISCUSSING THE PROBLEMATIC TRANSLATION OF A HAIKU POEM 250

DISCUSSING MİSUNDERSTANDİNGS İN İNTENT AND TONE İN ONLİNE WRİTTEN COMMUNİCATİON 253

ORTA ASYA TÜRK HALKLARI IÇIN BIR ŞEMSIYE OLARAK TÜRKIYE: GÜNÜMÜZDEKI SON DURUMDA ÁRMIN VÁMBÉRY'NIN (EFENDI REŞID, 19. YÜZYIL) ESERLERININ GÜNCELLIĞI 256

TÜRKIYE AS AN UMBRELLA FOR CENTRAL–ASIAN TURKISH PEOPLES: ACTUALITY OF THE WORKS OF ÁRMIN VÁMBÉRY (EFENDI RESID, 19TH CENTURY) IN THE RECENT SITUATION 257

XIX ƏSR SİYASİ HƏYATINDA VƏ ƏDƏBİYYATDA QARABAĞ: ŞAİR BABA BƏY ŞAKİRDƏ QARABAĞ HARAYI 259

TƏHLİL VƏ TƏQSİMLƏRDƏ İSLAMİ KARDAŞLIĞIN MEDINE ANDLAŞMASI VƏSİQƏSI ÜZRƏ MƏZMUN SAHƏLƏRİ /I yazı/ 264

RUS ƏDƏBİYYATININ DAHİSİ: ƏSƏRLƏRİ İLƏ ƏBƏDİ YAŞAYAN ŞƏXSİYYƏT 274

ÇİNGİZ AYTMATOVUN HƏYATI VƏ “CƏMİLƏ” POVESTİ 277

A LITERARY-CRITICAL PERSPECTIVE ON 19TH CENTURY SOUTH AZERBAIJANI LITERATURE 281

MİLLİ VƏ BEYNƏLXALQ TERMİNLƏR ARASINDA BALANSIN QORUNMASI 283

KİÇİK YAŞLI MƏKTƏBLİLƏRİN YAZI PROSESLƏRİNƏ TƏSİR EDƏN MÜXTƏLİF AMİLLƏR .. 284

KEYFİYYƏT ÜZRƏ TƏYİN EDİLƏN VƏZNLƏR: SİLLABİK VƏZN, SİLLABİK-TONİK VƏZN, TONİK VƏZN 285

THE INFLUENCE OF SHARIA FINANCIAL LITERACY ON PUBLIC INTEREST IN USING SHARIA BANKING PRODUCTS 288

THE ROLE OF ISLAMIC ECONOMICS IN DRIVING MSME GROWTH IN THE DIGITAL ERA 289

ANALYSIS OF FACTORS INFLUENCING PUBLIC INTEREST IN USING SHARIA E- WALLETS IN INDONESIA 290

TOURISM-LED GROWTH IN DEVELOPING ECONOMIES: A COMPARATIVE ANALYSIS OF THE GAMBIA AND THAILAND 291

KNOWLEDGE MANAGEMENT AND ITS IMPORTANCE IN NIGERIA’S PUBLIC AND PRIVATE BUSINESS ENTERPRISES 307

AN APPRAISAL OF SUCCESSION PLANNING IN FAMILY-OWNED BUSINESSES IN NIGERIA: EMPIRICAL EVIDENCE FROM SELECTED SMEs IN LAGOS STATE, NIGERIA 319

PROFITABILITY WITH PURPOSE OF A STUDY ON ESG INVESTMENTS AND FINANCIAL

PERFORMANCE IN INDIAN COMPANIES. 329

THE ROLE OF MAQASHID SHARIAH IN SHAPING SAVINGS AND FINANCING PRODUCTS IN ISLAMIC BANKING 330

THE ROLE OF DIGITAL ECONOMY IN DRIVING MSME GROWTH IN INDONESIA 331

ORMAN ÖRTÜSÜ, İKLİM VE DÖVİZ KURU ETKİSİ ALTINDA KAHVE İHRACATININ PERFORMANSI: LAMPUNG EYALETİNDEN KANITLAR 332

THE PERFORMANCE OF COFFEE EXPORTS UNDER THE INFLUENCE OF FOREST COVER, CLIMATE, AND EXCHANGE RATE: EVIDENCE FROM LAMPUNG PROVINCE 336

RESPECTIVE PLACES OF THE TEACHER, KNOWLEDGE AND THE STUDENT IN THE CURRENT TREND OF DIDACTICS 341

INTEGRATION OF STEAM EDUCATION AND ECOLOGICAL APPROACH: THE ECO-STEAM CONCEPT 342

IMPROVING SOFTWARE FOR DEVELOPING LOGICAL COMPETENCE OF FUTURE PHYSICS TEACHERS USING GAMIFICATION METHODS 346

ON EQUIVALENCY BETWEEN COMPACTNESS AND SEQUENTIALLY COMPACTNESS IN A GENERALIZED METRIC SPACE 351

FROM SHRINE TO SCREEN: THE RISE OF AI ORACLES AND THE FUTURE OF AFRICAN SPIRITUALITY 352

COMPARATIVE ASSESSMENT OF NUTRITIONAL EFFICIENCY IN VARIOUS FIG TREE CULTIVARS (FICUS CARICA L.) 360

ALTERNATIVE ENERGY STORAGE SYSTEMS BASED ON NOVEL RECHARGEABLE BATTERIES 361

TEACHING INNOVATIONS AND THE DYNAMICS OF ORGANIZATIONAL CHANGE: INSIGHTS FROM LEWIN'S MODEL 362

PEMBERDAYAAN EKONOMI KREATIF BERBAHAN DASAR ROTAN DAN TEMPURUNG KELAPA 363

COMMUNİTY NARRATİVES ON THE ROLE OF BANK İN SUPPORT SMALL BUSİNESSES 364

THE IMPACT OF AGRİCULTURAL TECHNOLOGY INNOVATİON ON FARMER PRODUCTİVİTY AND INCOME İN SARWODADİ VİLLAGE: A QUALİTATİVE STUDY OF COMMUNİTY ADAPTATİON AND RESPONSE 365

EXPLORING THE CHALLENGES AND OPPORTUNITIES OF DIGITAL TRANSFORMATION IN SMALL AND MEDIUM ENTERPRISES (SMES): A QUALITATIVE STUDY IN INDONESIA 366

THE LEGAL THEORY OF IJARAH AGREEMENTS :ITS APPLICATION IN BUSINES 367

1970'TEN GÜNÜMÜZE LİDERLİKTE CİNSİYET ÇEŞİTLİLİĞİ ARAŞTIRMALARININ KÜRESEL EĞİLİMLERİ: GÜNCEL KONULAR VE GELECEK ARAŞTIRMALAR İÇİN ÖNERİLER

Doç. Dr. Aysun ÜNAL[1]/ Dr. Miray SÜTBAŞ CELEPLİ[2]

1Akdeniz Üniversitesi Kumluca Sağlık Bilimleri Fakültesi, Hemşirelikte Yönetim Anabilim Dalı, aysununal@akdeniz.edu.tr, https://orcid.org/0000-0001-5184-0008

2 Akdeniz Üniversitesi, Kumluca Meslek Yüksekokulu, Yönetim ve Organizasyon Bölümü, mcelepli@akdeniz.edu.tr, https://orcid.org/0000-0002-2122-405X

Özet

Yönetimde cinsiyet çeşitliliği, yönetim girişimleri ve liderlikte karar alma süreçlerini etkilemesi açısından çok önemlidir. Kadınlar şirket yönetim kurullarında yeterli temsil edilmemektedir ve bu durum yönetim kararlarını ve liderlik stillerini etkilemektedir. Bu bağlamda araştırmanın amacı, liderlikte cinsiyet çeşitliliği üzerine araştırmaların küresel gelişimini analiz etmek ve gelecekteki araştırmalar için öneriler geliştirmektir. Konuyla ilgili ilk yayınların yapıldığı 1990 yılından bu yana 992 yayının bibliyometrik analizi R yazılımı kullanılarak gerçekleştirilmiştir. Yayınların küresel dağılımı ve iş birliği Lotka ve Bradford yasalarına göre analiz edilmiş ve kavramsal olarak değerlendirilmiştir. Liderlikte cinsiyet çeşitliliği üzerine araştırmalar 2012 yılından bu yana artmakta olup çoğunlukla 2024 yılında (n=215) gerçekleştirilmiştir. Metin verileri, anahtar kelimeler ve atıf yapılan yayınların anahtar kelimelerinin analiziyle belirlenen ana kavramsal alanlar üç kümede yapılandırılmıştır. Birinci küme öğretim üyeleri, akademik tıp eşitsizlikleri, trans mağduriyetine, ikinci küme firma performansı etkisine, üçüncü küme kadın çeşitliliği, cinsiyet, liderlik çalışma davranışları, ayrımcılık cinsiyet farklılıkları cinsiyete odaklanmıştır. Konuyla ilgili araştırmacıların bilimsel üretkenlikleri Lotka Yasası'na göre incelendiğinde yazarların %91'i tek makale, %0,62'si iki makale ve %0,13'ü üç makale yayınlamıştır. Dolayısıyla konuyla ilgili araştırmacı üretkenliğinin yetersiz olduğu söylenebilir. Dergilerin konuya verdiği önemi gösteren Bradford Yasası'na göre liderlik ve cinsiyet çeşitliliği araştırmaları giderek artan bir öneme sahiptir. Konuyla ilgili araştırma yapan ülkeler küresel olarak değerlendirildiğinde ABD, İngiltere, Avustralya, İspanya, Kanada, Çin, İtalya ve Fransa'nın en çok yayın yaptığı görülmektedir. Araştırmaların trend konu başlıklarına bakıldığında ise son yıllarda kadın liderliği ile performans, kalite, yönetim ve bilgilendirme kavramlarının ön plana çıktığı görülmektedir. Konuyla ilgili araştırmalar gelişirken kavram ve uygulamaların da gelişmekte olduğu söylenebilir. Dünya genelinde bazı ülkeler liderlik ve cinsiyet çeşitliliği konularında önceliklendirme yapmakta ve iş birliği yapmaktadır. Ancak Afrika ve Asya ülkeleri gibi birçok ülkede konuyla ilgili araştırma yapılmadığı görülmektedir. Cinsiyet çeşitliliği ve liderliğin performans ve kalite üzerindeki etkilerini içeren girişimsel araştırmalara ihtiyaç olduğu sonucuna varılmıştır.

Anahtar Kelimeler: Yönetim, cinsiyet çeşitliliği, liderlik, bibliyometrik analiz

CHARTİNG THE INTELLECTUAL STRUCTURE AND GLOBAL TRENDS OF WOMEN'S LEADERSHİP RESEARCH İN MANAGEMENT (1997–2025)

Dr. Miray CELEPLİ SÜTBAŞ[1]/ Associate Professor, Aysun ÜNAL[2]

1Akdeniz University, Kumluca Vocational School, Department of Management and Organisation, mcelepli@akdeniz.edu.tr, https://orcid.org/0000-0002-2122-405X

2Akdeniz University Kumluca Faculty of Health Sciences, Nursing Management Department, aysununal@akdeniz.edu.tr, https://orcid.org/0000-0001-5184-0008

Abstract

Women's leadership is considered an important component of organisational diversity and a key factor in sustainable institutional development. In recent years, this topic has attracted growing attention in the field of management studies. This study aims to analyse the development and intellectual structure of the management literature on women's leadership between 1997 and 2025 by using bibliometric methods. Based on 277 publications collected from the Web of Science Core Collection, descriptive and visual analyses were conducted using the Bibliometrix R package and the Biblioshiny interface. Publication trends, citation networks, author profiles, geographical distribution of research, and keyword analyses were examined to reveal the dynamics of the field. The findings show that academic interest in women's leadership has increased significantly since 2016 and that the literature has become more diversified both thematically and geographically. Although the United States and Western Europe remain dominant in knowledge production, the growing number of studies from Asia, the Middle East and Latin America indicates that the field is now being addressed from a more global and diverse perspective. In addition, emerging topics such as corporate governance and sustainability are increasingly integrated into this research agenda. Overall, the results suggest that future studies should adopt interdisciplinary, cross-cultural and multi-level approaches to better understand the complex interaction between individual leadership behaviour, organisational performance and socio-cultural environments.

Keywords: Women's leadership; bibliometric analysis; management; corporate governance; organisational performance; sustainability.

INTRODUCTION

Women leaders are individuals characterized by their ability to guide and empower, and are recognized for taking on leadership roles and influencing people within an organization. They may be found in a broad range of industries, including socio-politics, business, and even social movements. Female leadership not only demonstrates the organizational integrity of social responsibility but also means considerable consequences of diversity and inclusion (García-Sánchez et al., 2023b; García-Sánchez et al., 2024).

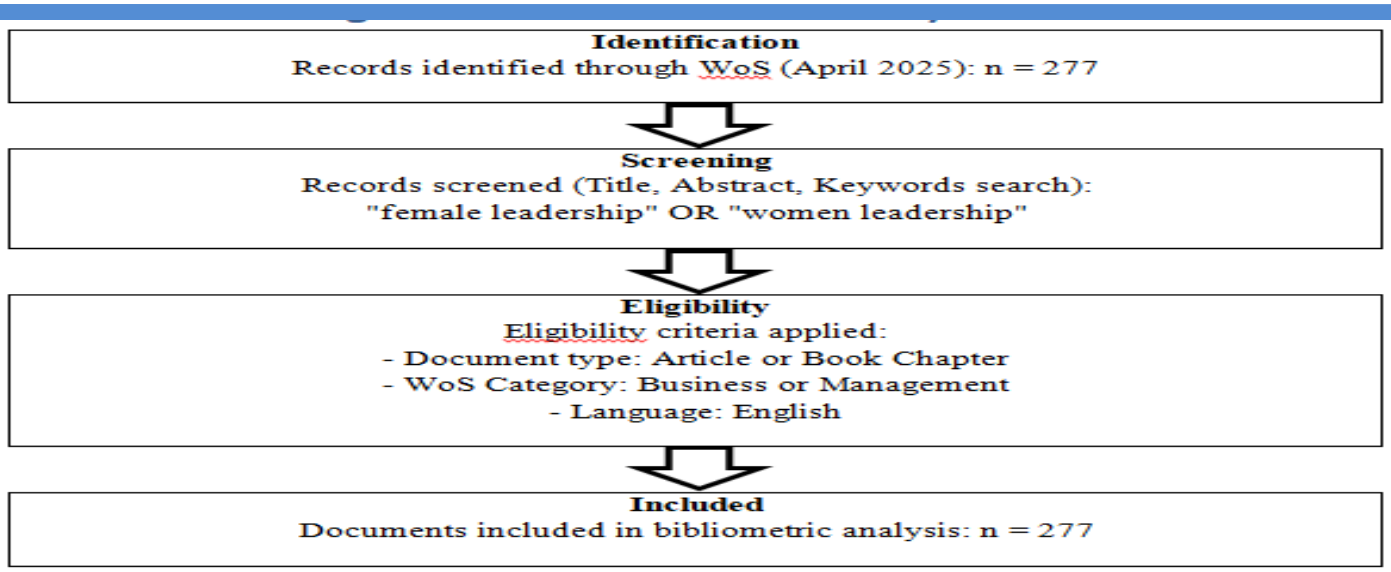
Women leaders offer distinct voices and approaches to leadership, most often enhanced with teamwork, understanding, and inclusiveness. Visser (2011) argued that the leadership approach portrayed by women puts a greater emphasis on decision making procedures, cooperative interaction, and delivery strategies, claiming that this style is fruitful in developing a good organizational culture. In a parallel context, Hoobler et al. (2018) state that empathetic leadership provided by women can be used to increase employee involvement and dedication.

Such leadership traits in women are likely to favor collaboration, democracy, and inclusivity of women over men due to their styles, which are more democratic and collaborative than, men thus challenging the traditional leadership paradigms that focus on hierarchies (Eagly & Carli, 2007). According to the research findings of García-Sánchez et al. (2023a/2024b), female leadership encourages innovation and creativity in a decision-making context through processes of accommodating diverse views. In further studies, Garcia-Sanchez, et al. (2024) have found that organizations with a high level of inclusion of women on their boards are more committed to sustainability. The presence of women in corporate governance is also widely associated with the implementation process of incentives that focus on ethical practices and sustainability progress. In their findings, Enciso-Alfaro and Garc-S-nchez (2024) described the role of female leadership in decision-making processes, which focuses more on environmental and human development. In line with this perspective, Koburtay et al. (2018) emphasized the role of the active participation of women in corporate social responsibility programs.

It is possible to state that female leaders have a positive impact on organizational performance, especially regarding promoting diversity and innovation. Another observation made by Bilimoria et al. (2014) is that the input of women in the area of building on organizational innovation and competitive edge is becoming more visible. Enciso-Alfaro and Garcia-Sanchez (2024) point out that such a phenomenon prompts women to move towards more circular and environmentally friendly models as they progress to the management level. Nonetheless, it implies that women are exposed to mixed expectations and prejudices on their way to senior positions.

1. METHODOLOGY

This research study has been designed in a coherent and methodical manner to explore the academic debate around the roles of women as leaders by undertaking bibliometric research techniques. Bibliometric analysis is acknowledged as a powerful method that enables the assessment of the quantitative attributes of publications within a specific academic domain as well as the interrelationships among these publications (Donthu et al., 2021). By the aims of the research, both descriptive and visualization-oriented analytical techniques were employed concurrently.



Analysis Tools and Techniques: After the acquisition of data from the Web of Science (WoS) Core Collection, the Bibliometrix R package was employed to perform bibliometric analyses (Aria & Cuccurullo, 2017). Indicators in terms of prolific authors, journals, countries, annual growth rates, citation analysis, the creation of three-field graphs and graphs were obtained in the Biblioshiny interface of Bibliometrix.

Category	Value
Period	1997:2025
Sources (Journals, Books, etc.)	139
Documents	277
Annual Growth Rate (%)	10.87%
Average Document Age	6,2
Average Citations per Document	20,78
References	16431
Keywords Plus (ID)	676
Author Keywords (DE)	797
Authors	705
Authors of Single-Authored Documents	43
Single-Authored Documents	54
Co-authors per Document	2,74
International Co-authorships (%)	33.21%
Articles	222
Book Chapters	33
Early Access	15
Proceedings Paper	1
Duplicate Book Chapters	5

Within the framework of the research, the literature on the given topic in the period from 1997 to 2025 was thoroughly analysed, which led to the discovery of a total of 277 empirical studies. These investigations were sourced from 139 distinct origins, including academic journals, books, conference proceedings, among others. Consequently, the analysis indicated that the annual increment rate of publications pertaining to women's

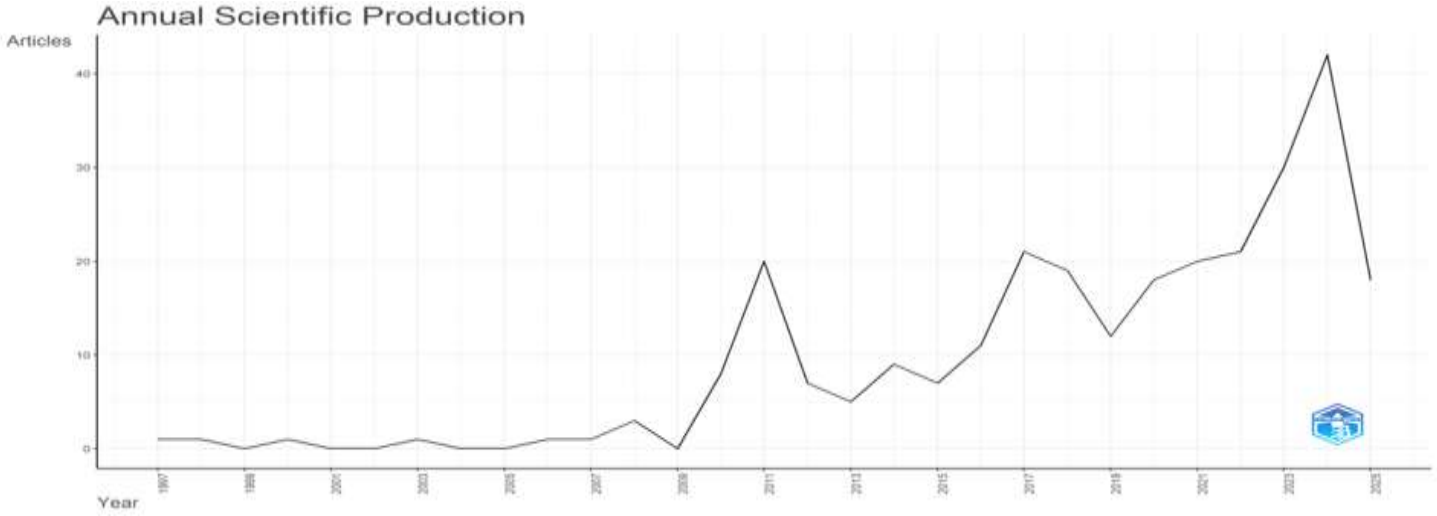
leadership was quantified at 10.87%. The mean duration of publication for the studies was established at 6.2 years, with each study garnering an average of 20.78 citations. A cumulative total of 16,431 unique sources was referenced throughout the studies.

Identified were 797 keywords set within the framework of content analysis as specified by the authors. Overall, 705 individual authors contributed to the collection of studies, with only 54 studies written by a single author. The joint analysis of the studies indicated that the mean number of authors per document was estimated as 2.74, and it turned out that 33.21 percent of the publications were produced by means of international collaboration.

3. FINDINGS

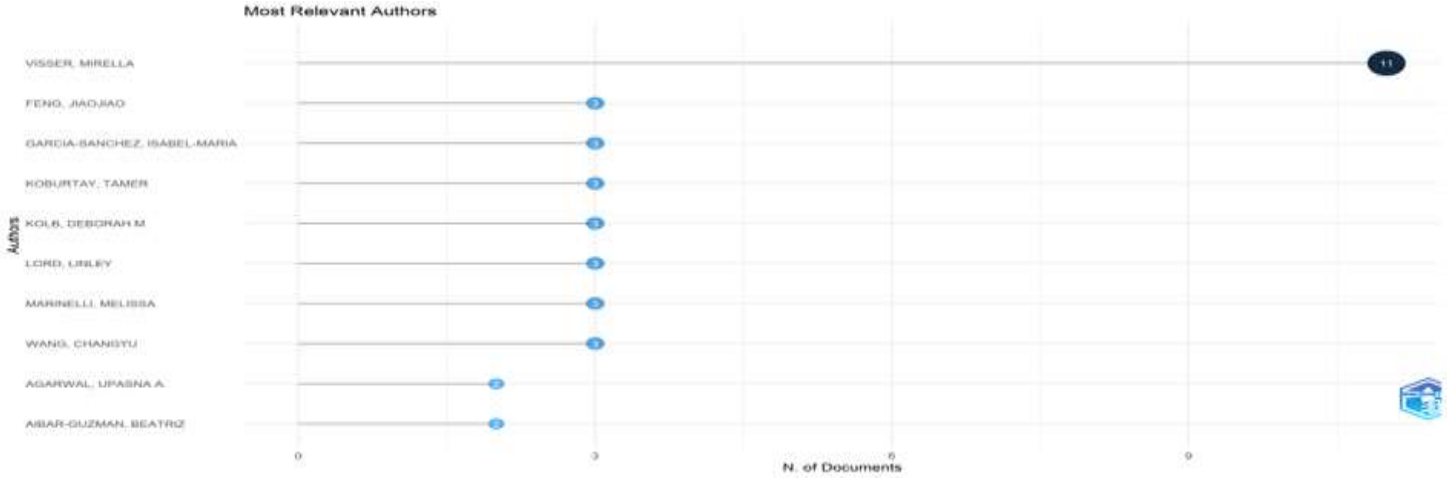
The distribution of academic publications on women's leadership in the field of management by year shows how this field has evolved scientifically.

Figure 1. Distribution of research on female leadership by year



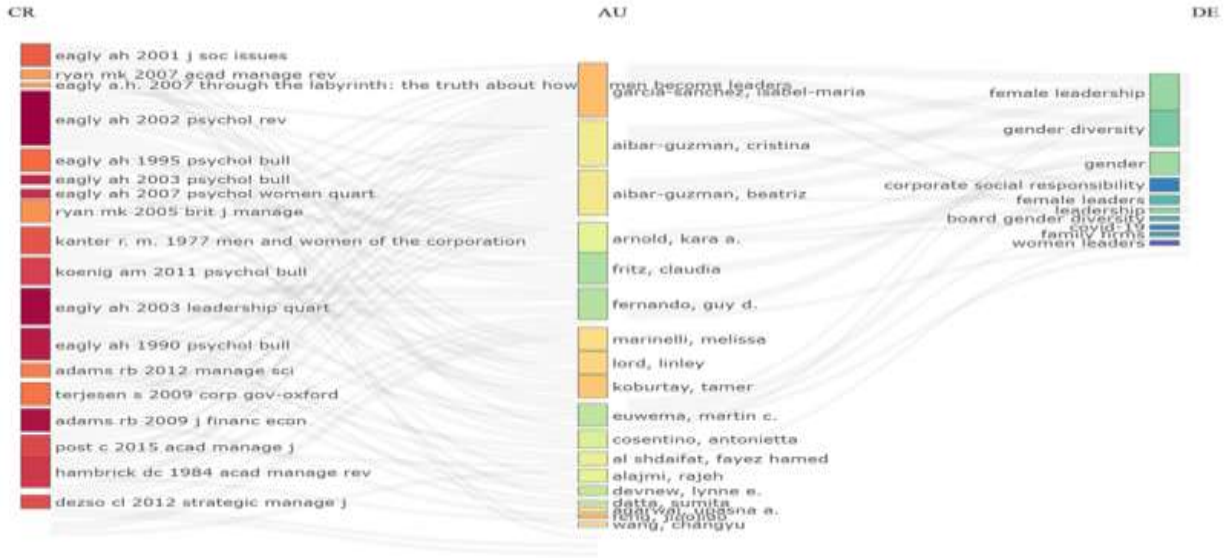
It shows the change in annual publication volume between 1997 and 2025; a marked increase is seen after 2016.

Figure 2. Most cited authors in the field of women's leadership



It shows the authors who have received the most citations according to the total global citation metric; Visser, García-Sánchez and Koburtay stand out.

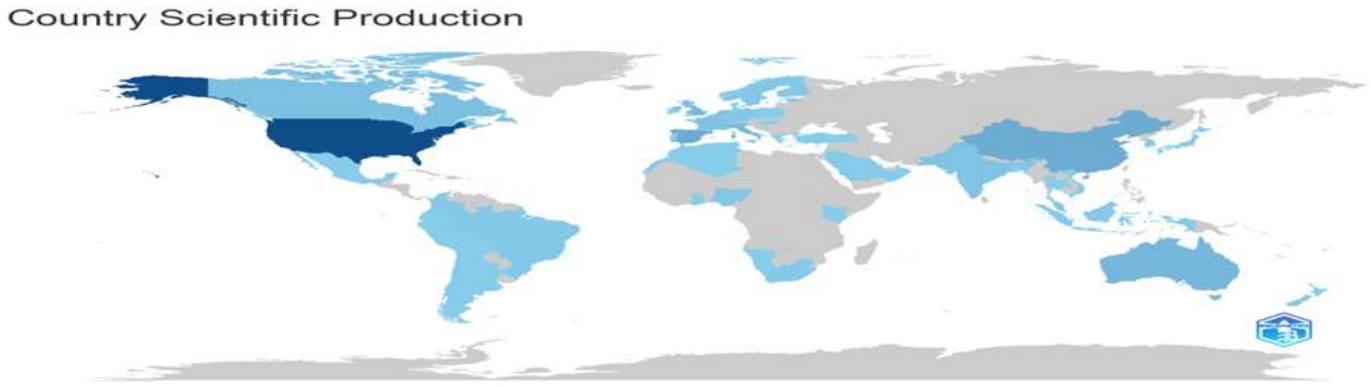
Figure 3. Relationship between most cited sources, authors and key concepts in women's leadership literature (Three-Field Plot)



This graphical representation represents a three-dimensional bibliometric relational map (Three-Domain Graph), with the most cited reference (CR) represented on the left side, the authors, whose cited references are represented on the central part, and the concept of focal interest to the authors (DE), occurring on the right side. The basic theoretical backgrounds of the framework are expressed by the sources, which are repeatedly referred to in the left part of the graph.

This graph delineates the interconnections among the most frequently referenced sources (CR, left), authors (AU, center), and authorial keywords (DE, right) within the corpus of literature pertaining to female leadership. The thickness of the connections signifies the co-occurrence or co-citation density among associated entities; more substantial links denote more robust relationships. For instance, the works of Eagly & Carli (2007), Eagly & Karau (2002), Kanter (1977), Koenig et al. (2011), Adams & Ferreira (2009), and Post & Byron (2015) correspond to prolific authors (AU) such as Marinelli M. and Wang C., as well as to authors (AU) including García-Sánchez I-M., Aibar-Guzmán C./B., Koburtay T., Lord L., Marinelli M., Wang C., and thematic concerns such as ‘female leadership,’ ‘gender diversity,’ ‘gender,’ ‘corporate social responsibility,’ ‘board gender diversity,’ ‘female leaders,’ ‘leadership,’ ‘COVID-19,’ ‘family firms,’ and ‘women leaders.’

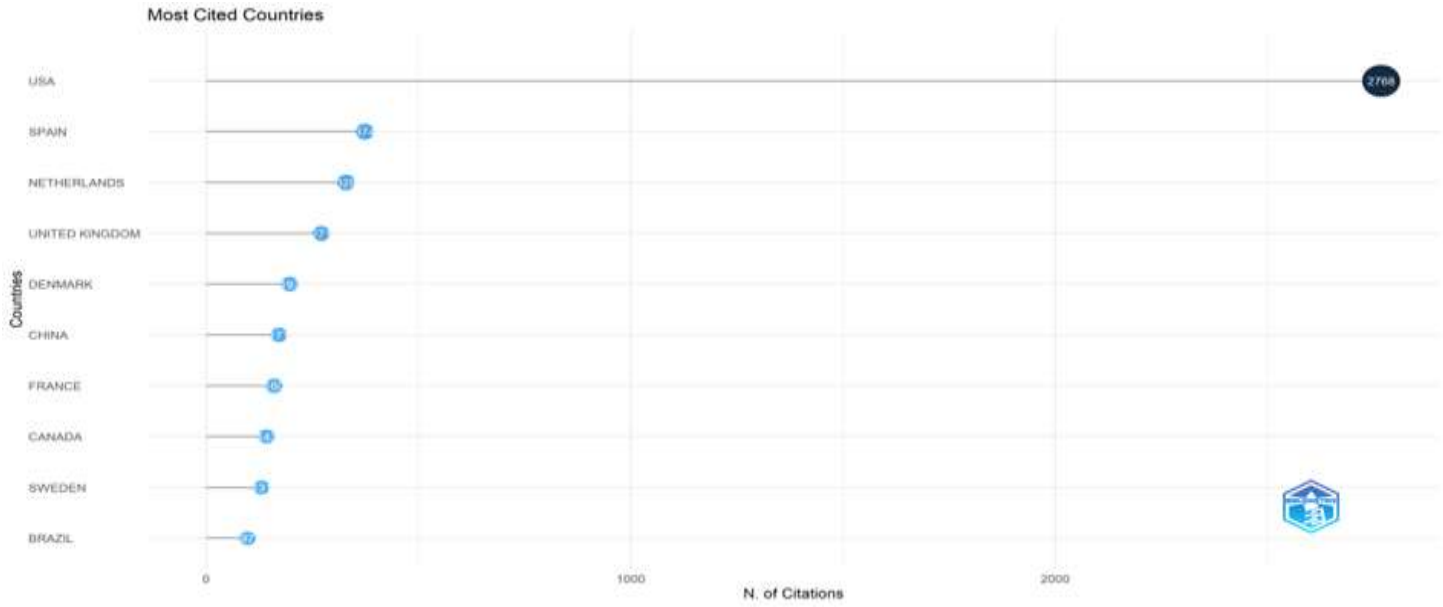
Figure 4. Country scientific production on female leadership



The bibliometric analysis used in this study provided the global cartography, which is considered to be of the utmost importance to both studying the knowledge production centers and the regional tendencies in the academic discussion. It is also noted that the science works related to this subject matter are widely clustered in North America, Western Europe, and the Asia-Pacific. European nations also occupy a salient position within the scholarly literature concerning women's leadership.

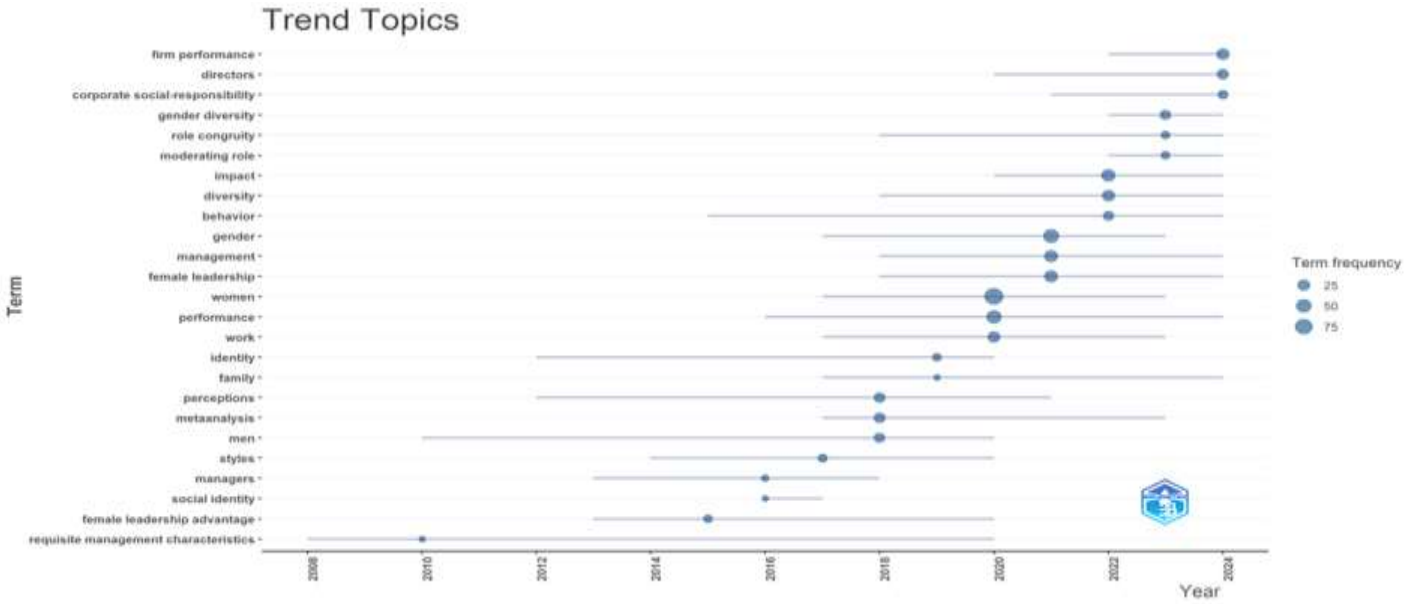
It is also significant to observe that although North America and Western Europe predominantly lead the discipline, Asia and the Middle East exhibit a discernible increase in scholarly contributions, signifying a burgeoning academic engagement. Conversely, Latin America and Africa continue to be inadequately represented, which underscores the structural inequalities present within the global research landscape.

Figure 5. Most cited countries



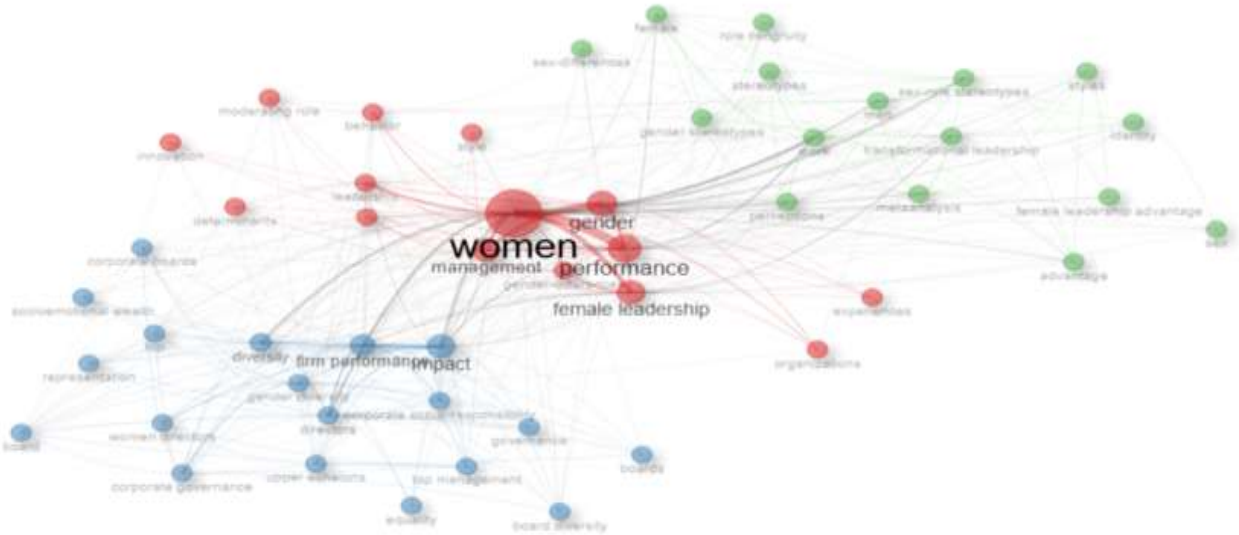
The bibliometric reviews on the topic of women's leadership make it easy to understand the countries that have made notable contributions in terms of scholarly publications and impact in the same area. These highly cited studies have been influential in developing theoretical grounds, coming up with designs, and conducting empirical studies (Eagly & Carli, 2007; Ely et al., 2011). Examining citation measures, it comes out that the United States (n=2768) is the most dominant country. This fact highlights the point that the studies performed in the United States have taken centre stage in determining the development of the literature. Notably, esteemed academic institutions such as Harvard, Stanford, and Wharton have generated a plethora of highly cited works in this field. Furthermore, scholars such as Barley and Kunda (2001) have rendered substantial contributions to the global trajectory of the literature through their investigations into organizational structures and power dynamics. After the United States, European countries such as Spain (n=374), the Netherlands (n=329), the United Kingdom (n=271), and Denmark (n=197) also show that the European input in the studies of female leadership remained relevant. The programs that support gender equality concepts, like Horizon 2020 by the European Commission, have significantly increased the output of scholarly studies in this field (European Commission, 2020). China (n=171) and Brazil (n=97) represent long-standing diversity in countries represented in the further compilation of the interested nations in women's leadership on a global basis.

Figure 6. Keyword trends over the years



The figure in the above section outlines the temporal patterns of keywords, highlighting the language used in the scholarly works that, in this case, focus on the topic of women's leadership in management. This representation, carried out graphically, helps in exploring thematic emphasis and core areas in the field. Further, the frequent use of certain keywords can be measured as evidence of the relativity of their importance in the academic discourse.

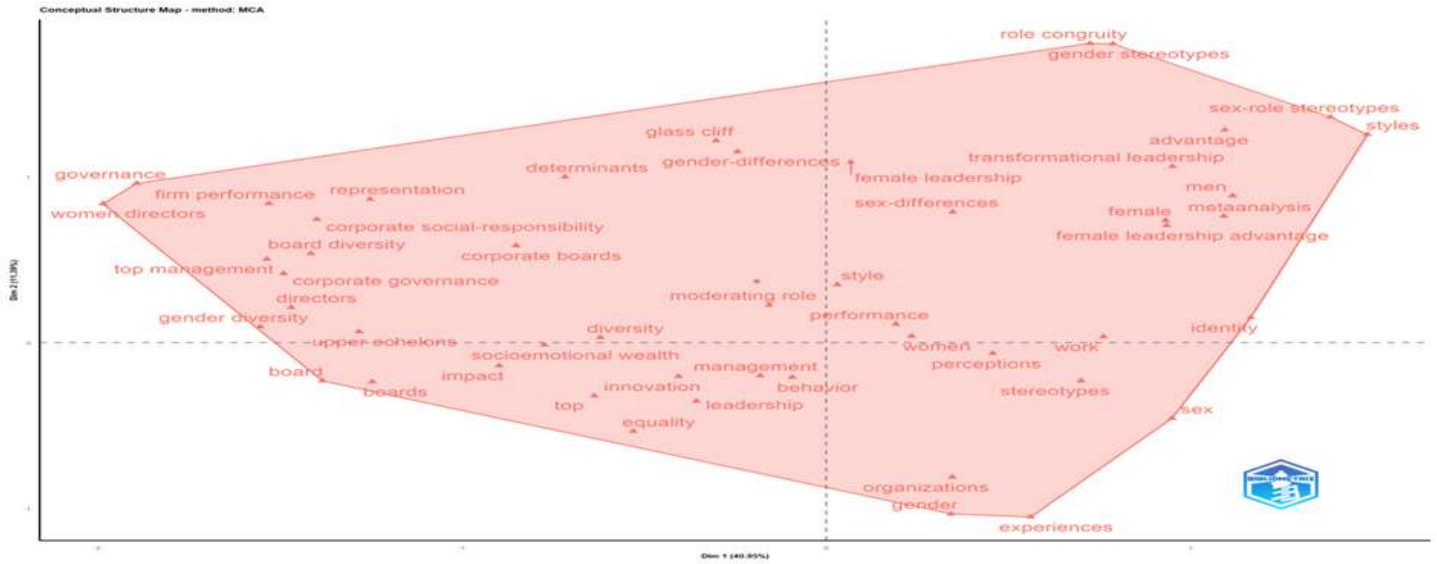
Figure 7. Keyword co-occurrence network in the women's leadership literature: a conceptual mapping based on R studio



The visualization of the so-called co-occurrence network will present the dependent relationships between the keywords that are most frequently co-used in the scientific literature. This helps realize the detection of the thematic clusters within the body of research (van Eck & Waltman, 2010).

Under the scope of the given research, network analysis identifies the most common thematic clusters that the body of literature on the subject of women in leadership in the field of management contains based on the word frequency and occurrence of co-occurrence of the keywords used. The outcomes derived from both the keyword cloud and co-occurrence network underscore “women,” “gender,” and “performance” as the most recurrently articulated and interlinked keywords within this domain. Dissection of keyword co-occurrence identifies three major clusters, which are symbolized by red, green, and blue colors in visual form. The red cluster contains those keywords that are relevant to the issue of women’s leadership in terms of organizational behavior, measures of organizational performance, and gender differences. The blue cluster is associated with studies focused on representation within a board, diversity program, and corporate governance structures. The green cluster lays in the interjection of the gender considerations and transformational leadership approaches.

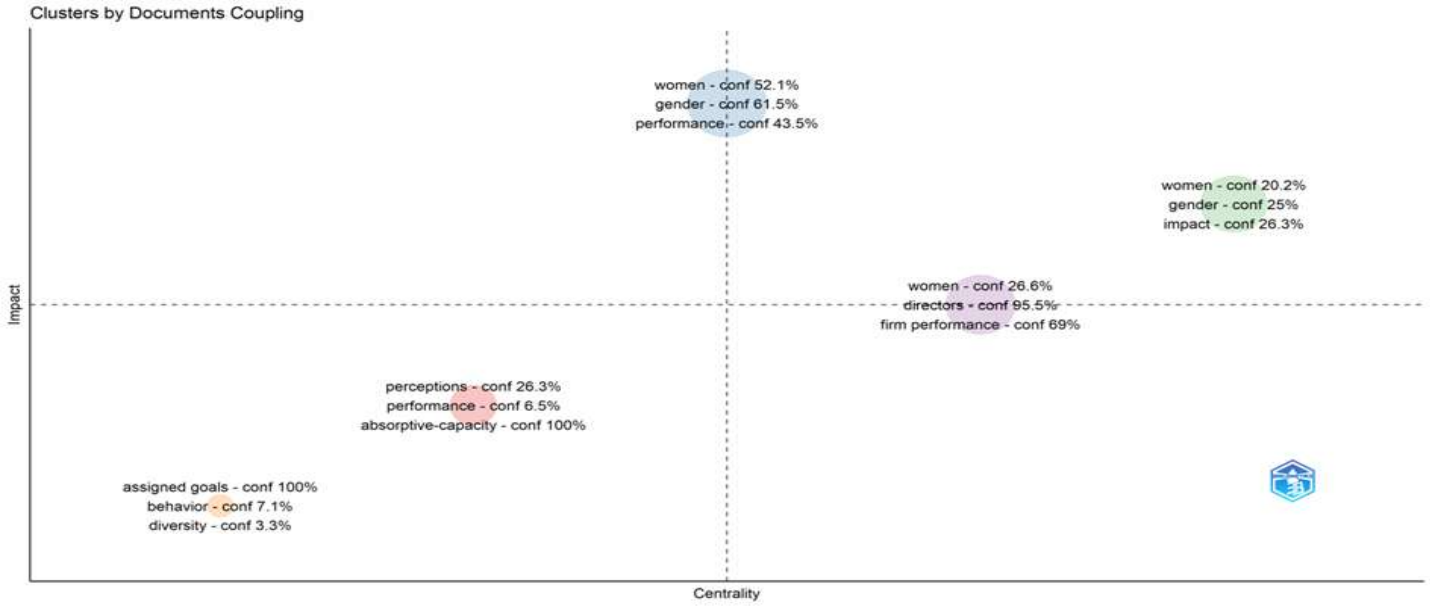
Figure 8. Conceptual structure map in the women’s leadership literature: conceptual clustering through multiple correspondence analysis (MCA)



The conceptual framework map created through Multiple Correspondence Analysis (MCA) was used in the given investigation to explain the most important concepts that emerge in the field of women’s leadership literature and how they interrelate. Such methodology, available using the Bibliometrix R package and originally thought up by Callon et al. (1983), helps in grouping thematic clusters of frequently co-occurring terminologies inside the conceptual dimensions.

The concepts have been strategically distributed in two main dimensions in the resultant map; the first dimension (Dim 1) defines the thematic orientation of the women’s leadership literature (e.g, organizational versus individual focus), and in the second dimension (Dim 2), the amount of theoretical differentiation of the concepts. The concepts situated within the upper-left quadrant (e.g., governance, firm performance, board diversity, corporate governance) signify investigations concentrated on women’s representation on boards and its ramifications for corporate governance and performance (Adams & Ferreira, 2009). On the other hand, the upper-right quadrant entails gender stereotypes, role congruity, transformational and female-leadership advantage, which implies more psychosocial and theoretical perspectives that question the influence of gender norms on the views of female-leadership (Eagly & Karau, 2002).

Figure 9. Document coupling analysis

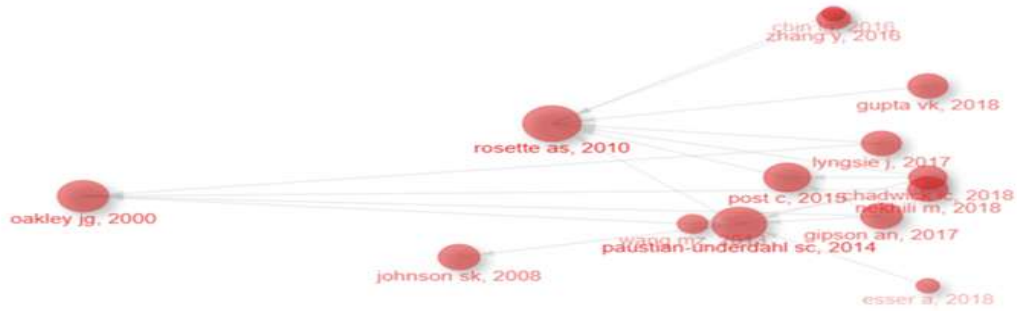


Based on the findings obtained under analysis of document coupling, the clusters developed; explain the fact that the academic discourse of women in management leadership is highly shaped by themes involving gender roles and organizational effectiveness. It is specifically noteworthy that the cluster was particularly high on impact and with medium to high scores on centrality labeled women-gender-performance, which refers to a study focusing on the association between female leadership and organizational performance, is taking a prominent theoretical stand in the academic body (Eagly & Carli, 2003; Terjesen et al., 2009).

Conversely, as opposed to the dearth of centrality in the women managers-firm performance cluster, there is relatively poor influence, implying that the publications within this focal area are highly correlated to the overall academic discourse and therefore have a great potential in terms of making new contributions (Adams and Ferreira, 2009). The perception of performance absorptive capacity coherence is a niche area and generates original contributions through conceptual development, but has few real-life bridges to the other thematic areas. This specific thematic cluster is described by the conceptual richness, namely, here, the elements of perception management, absorption ability, and individual performance (Cohen & Levinthal, 1990).

The goals behavior diversity cluster, which is low in its impact and centrality, indicates subjects that are either underdeveloped or undeveloped in the academic literature. The topics of these subjects emphasise the micro-level issues: the implementation of diversity programs, the interaction between the given aims and behavioural results.

Figure 10. Citation network analysis in the women's leadership literature: bibliometric mapping of the most ınfluential publications



In the context of this investigation, a comprehensive citation network analysis was executed to elucidate the structural interconnections among the preeminent academic publications within the women's leadership literature in the domain of management. The review clarifies which studies hold central locations and, consequently, define the intellectual real estate of the discipline. According to the results of the network, the article by Rosette et al. (2010) takes a central position and becomes a conceptual linchpin in the literature, which can be explained by the high citation rates. It is also worth noting that even though Oakley (2000) was published earlier, it can be considered one of the cornerstones of similar research, particularly in relation to such gender role-related studies as leadership gaps between men and women.

4 RECOMMENDATIONS AND CONCLUSION

During the period between 1997 and 2010, it could be noted that the study of women in leadership positions stood at a highly peripheral point in the body of scholarly literature in this field. It is interesting to note that since 2011, there has been an observable growth of research efforts. It is possible that the development of global policy systems that started after 2010, like the Sustainable Development Goal 5 (Gender Equality) of the United Nations (UN Women, 2015; Garciana-Sanchez et al., 2023b), may have triggered this phenomenon by beginning to focus on women access to positions of leadership through the binary of equity/organizational performance and sustainability. Since 2015, meta-analyses, systematic reviews, and bibliometric research have allowed a more systematic examination of the leadership status of women and an understanding of the gaps in the literature on the subject (Post & Byron, 2015; Donthu et al., 2021). The other factor that has contributed to this growth is empirical evidence in which it has been found that when women take over leadership roles in corporate social responsibility, it proves beneficial on the environmental and social aspects (Terjesen et al., 2009). In addition, considering the environmental, social, and governance (ESG) performance, female leadership goes beyond equality or gender-related concerns and provides an essential measure of corporate sustainability (Garcencia-Sanchez et al., 2023b).

Among the most notable authors on the literature of women's leadership, Mirella Visser has been discovered to be the most prolific writer in regard to scholarly publications. Jiaojiao Feng, Isabel-Maria Garcia-Sanchez, Tamer Koburtay, Deborah M. Kolb, Linley Lord, Melissa Marinelli, and Changyu Wang have all contributed greatly by presenting their study in the form of publications. The diversity exhibited by these authors across various geographical regions and academic disciplines underscores the global significance and interdisciplinary character of women's leadership. After the examination of the academic works of these authors on the topic, the discussion of leadership strategies, presented by Visser (2011), explains the terms under which individual leadership approaches of women are challenged by the institutional barriers. Eagly and Carli's (2007) "labyrinth metaphor" looks at the obstacles, structural and cognitive, that women encounter when they seek to become

leaders. In a similar way, a study by Koburtay and colleagues (2018, 2022) shows how the leadership of women is changeable not only through Western dominated theoretical orientations but also, and more importantly, is influenced by local influences. These researches, especially when compared to Metcalfe's (2008); scholarship, bring light to the complexity of leadership paradigm in the Islamic setting. Realising the existing gap, Garcia-Sanchez has contributed significantly to the academic field, as he provided empirical evidence, which shows that sustainability not only includes economic aspects, but also brings into emergence gender aspects within the corporate. Adams and Ferreira (2009) focus on the connotations of the quality of corporate governance, whereas Post and Byron (2015) address the indirect role of women in financial performance. In their study, Kolb et al. (2004) focused on labor and negotiating strategies that are often disregarded and that are used by women in leadership. Wang et al. (2022, 2023a, 2023b) investigated the role of leadership structures in the knowledge acquisition processes of young employees using structural equation modeling using empirical trials. In consonance with these studies, it can be asserted that women's leadership constitutes a multifaceted domain, particularly at the intersection of gender, culture, religion, and managerial literature applications.

Specifically, the social psychology-oriented research conducted by Alice Eagly (e.g., Eagly & Carli, 2007 - Through the Labyrinth; Eagly & Karau, 2002; Eagly & Johnson, 1990) is regarded as a crucial component due to the substantial citations it has accrued within the literature concerning women's leadership, positing that the contemporary leadership theories they investigate have markedly shaped the domain regarding gender considerations. In relation to these sources, theoretical contributions to the study by researchers such as Ryan and Haslam (2005), Kanter (1977), Koenig (2011), Adams (2009), and Post (2015) combine to create an important body of literature, covering areas of study with regard to gender, organizational structures, and the role women play in management leadership. The studies have increased the research in the area of leadership among women by reflecting the leadership of women not only through the filter of personal achievement or the glass ceiling paradigm, but also considering those themes that are related to corporate social responsibility, managerial ethics, and management diversity.

On the other hand, countries in the Middle East and Asia represent an immature and emerging interest in the area of women's leadership. In particular, China, India, Pakistan, the United Arab Emirates, and South Korea are producing more academic articles and gaining more visibility in global scholarship in the field. The ramifications of cultural backgrounds involving leadership, as well as the influences of family matters, religious norms, and patriarchal mindsets, are widely discussed in these investigations (Metcalfe, 2008; Syed, et al., 2015). Comparatively, Latin America and Africa are underrepresented in articles about women's leadership in the scholarly literature. It is possible to attribute the limited academic performance of these areas to the hindering factors, such as deficient research infrastructure, opportunities to access academic literature, and language issues (Adamu, 2023; CEPAL, 2018). The map shows that globalization continues to dominate the discussion concerning women-led activities, and regions including Asia and the Middle East are providing inputs. Studies of a different sociocultural background can not only add new ideas to the literature but also pave the way towards the development of a universal model according to which women's leadership could be understood. The effectiveness of scholarly works on geography and their contribution to the literature body is justified not only by the number of works published but also the rate of citation.

Such distribution shows that although in the early studies on women's leadership were carried out almost exclusively in Europe, it has now become a multinational and contextual area of research. In bibliometry, this diversification is viewed as one of the indicators of the expanding research field and its recognition among the global academic community (Donthu et al., 2021; Aria & Cuccurullo, 2017).

In summation, both in terms of scholarly output and citation-based prominence, the existing data encapsulate the evolution of the women's leadership literature in management from a geographically confined focus to a more expansive global perspective.

To sum up, the trend analysis of keywords conducted longitudinally suggests that scholarly interest in women as leaders in management has developed past recognition of the phenomenon of women's leadership.

The theoretical models that have been cited extensively in the available literature imply that the topic of leadership by women is evaluated on both micro (perceptions and actions of individuals) and macro (organizational performance and governance) levels. Additionally, the identification of keywords that are more remotely located to the center of the network can indicate the potential emerging areas that are likely to be investigated by the scholarly communities in the future in this field. The findings of this analysis hold utmost significance regarding an explanation of the modern thematic trends and the way future scholarly researches should be headed (van Eck & Waltman, 2010).

In conclusion, both the conceptual structure of the map and the document coupling analysis assert that the literature on women's leadership in management has a layered nature of varieties and a multitude of research opportunities in regard to the aspects of organizational performance and gender fairness.

This study aims to critically examine the existing material on women's leadership between the years 1997 and 2025 using some of the bibliometric tools in the process, thus unraveling such characteristics and the trajectory of development of the body of literature to inform future research. The 277 documents retrieved on the Web of Science database show the emergence of an academic interest in the theme of female leadership in the field of management, with a notable diversification of the thematic fields over the years. The findings reveal that the academic literature on female leadership is inclined toward a certain number of countries, journals, and authors. Notably, the popularity of such world regions as Asia, the Middle East, and Latin America to contributions of science also underpins the global applicability of popular theoretical constructs in this field.

The current research gives researchers a stepping stone not only toward understanding the current patterns in the study of women's leadership but also toward identifying unexplored thematic areas. Comparative, empirically oriented, and integrative research, examining the micro and macro levels of interaction, may turn out to be in future studies.

In light of these findings, several recommendations for future research can be drawn: A bibliometric study done in this research makes it clear that there has been an observable trend towards research into new areas. In the context of the development in the literature, the given recommendations are outlined as far as the further scholarly work is concerned:

Enhance Cross-Cultural Comparative Studies: A huge percentage of the citations mainly focus on the United States. In order to determine whether the dominance of certain theoretical perspectives is applicable universally, cross-cultural analyses in diverse cultural settings would prove to be useful in explaining the extent to which the leadership style of women is impacted across contexts (Metcalfe, 2008; Syed et al., 2015; Javidan et al., 2006).

Promote Interdisciplinary Approaches: Although most studies related to leadership among women are placed in the field of management and organizational research, there is a great opportunity to incorporate other disciplines, like psychology, sociology, political science, and education into the investigation of the topic, as it would contribute to the development of the theory and the scope of the analysis (Northouse, 2018; Offermann & Foley, 2020).

Overall, the evolution of scholarly inquiry from 1997 to 2025 signifies that the subject of women's leadership has transitioned from a peripheral issue to a globally acknowledged and complex domain, necessitating inclusivity, interdisciplinary approaches, and methodological advancements in forthcoming academic endeavors.

REFERENCES

Adams, R. B., & Ferreira, D. (2009). Women in the boardroom and their impact on governance and performance. "Journal of Financial Economics, 94"(2), 291–309. https://doi.org/10.1016/j.jfineco.2008.10.007

Adamu, A. Y. (2023). Barriers to women's participation in and contribution to leadership in Ethiopian higher education. Education Policy Analysis Archives, 31. https://doi.org/10.14507/epaa.31.7884

Aria, M., & Cuccurullo, C. (2017). bibliometrix: An R-tool for comprehensive science mapping analysis. "Journal of Informetrics, 11"(4), 959–975. https://doi.org/10.1016/j.joi.2017.08.007

Barley, S. R., & Kunda, G. (2001). Bringing work back in. Organization Science, 12(1), 76–95. https://doi.org/10.1287/orsc.12.1.76.10122

Bilimoria, D., Lord, L., & Marinelli, M. (2014). "An introduction to women in STEM careers: International perspectives on increasing workforce participation, advancement and leadership". Edward Elgar Publishing.

Callon, M., Courtial, J. P., Turner, W. A., & Bauin, S. (1983). From translations to problematic networks: An introduction to co-word analysis. Social Science Information, 22(2), 191–235. https://doi.org/10.1177/053901883022002003

Cohen, W. M. & Levinthal, D. A. (1990). Absorptive Capacity: A New Perspective on Learning and Innovation. Administrative Science Quarterly, 35(1), 128–152.

Donthu, N., Kumar, S., Mukherjee, D., Pandey, N., & Lim, W. M. (2021). How to conduct a bibliometric analysis: An overview and guidelines. "Journal of Business Research, 133", 285–296. https://doi.org/10.1016/j.jbusres.2021.04.070

Eagly, A. H., & Carli, L. L. (2003). The female leadership advantage: An evaluation of the evidence. "The Leadership Quarterly, 14"(6), 807–834. https://doi.org/10.1016/j.leaqua.2003.09.004

Eagly, A. H., & Carli, L. L. (2007). "Through the labyrinth: The truth about how women become leaders". Harvard Business Review Press.

Eagly, A. H., & Chin, J. L. (2010). Diversity and leadership in a changing world. "American Psychologist, 65"(3), 216–224. https://doi.org/10.1037/a0018957

Eagly, A. H., & Johnson, B. T. (1990). Gender and leadership style: A meta-analysis. Psychological Bulletin, 108(2), 233–256. https://doi.org/10.1037/0033-2909.108.2.233

Eagly, A. H., & Karau, S. J. (2002). Role congruity theory of prejudice toward female leaders. "Psychological Review, 109"(3), 573–598. https://doi.org/10.1037/0033-295X.109.3.573

Economic Commission for Latin America and the Caribbean (ECLAC). (2019). Social Panorama of Latin America, 2018 (LC/PUB.2019/3-P). Santiago: United Nations. https://repositorio.cepal.org/bitstream/handle/11362/44396/4/S1900050_en.pdf

Ely, R. J., Ibarra, H., & Kolb, D. M. (2011). Taking gender into account: Theory and design for women's leadership development programs. "Academy of Management Learning & Education, 10"(3), 474–493.

Enciso-Alfaro, S.-Y., & García-Sánchez, I.-M. (2024). Are innovative firms more circular when women hold upper positions? "Journal of Innovation & Knowledge, 9", 100556. https://doi.org/10.1016/j.jik.2024.100556

European Commission. (2020). A Union of Equality: Gender Equality Strategy 2020–2025 (COM(2020) 152 final). Brussels: European Commission. https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX%3A52020DC0152

Feng, J., & Chen, Z. (2020). Female leadership and firm innovation: Evidence from China. “China Economic Review, 61”, 101447. https://doi.org/10.1016/j.chieco.2020.101447

Gabaldon, P., Anca, C., & Tzanakou, C. (2021). Women's leadership during the COVID-19 pandemic. “Gender in Management: An International Journal, 36”(7), 815–825.

García-Sánchez, I.-M., Aibar-Guzmán, C., Núñez-Torrado, M., & Aibar-Guzmán, B. (2023a). Women leaders and female same-sex groups: The same 2030 Agenda objectives along different roads. “Journal of Business Research, 157”, 113582. https://doi.org/10.1016/j.jbusres.2022.113582

García-Sánchez, I.-M., Martínez-Ferrero, J., & Rodríguez-Ariza, L. (2023). Female leadership and sustainable development goals: Evidence from board diversity and ESG performance. “Corporate Social Responsibility and Environmental Management, 30”(1), 123–138.

García-Sánchez, I.-M., Uribe Bohorquez, M. V., Aibar-Guzmán, C., & Aibar-Guzmán, B. (2024). The COVID-19, a crossroads for female directors. “Management Decision, 62”(7), 2136–2163. https://doi.org/10.1108/MD-06-2023-0953

Kanter, R. M. (1977). Men and women of the corporation. Basic Books.

Koburtay, T., Abuhussein, T., & Sidani, Y. M. (2022). Women’s leadership, culture, and Islam: Female voices from Jordan. “Journal of Business Ethics, 183”(2), 347–363. https://doi.org/10.1007/s10551-022-05041-0

Koburtay, T., Syed, J., & Haloub, R. (2018). Implications of religion, culture, and legislation for gender equality at work: Qualitative insights from Jordan. “Journal of Business Ethics, 164”(3), 421–436. https://doi.org/10.1007/s10551-018-4036-6

Koenig, A. M., Eagly, A. H., Mitchell, A. A., & Ristikari, T. (2011). Are leader stereotypes masculine? A meta-analysis of three research paradigms. Psychological Bulletin, 137(4), 616–642. https://doi.org/10.1037/a0023557

Kolb, D. M., Williams, J., & Frohlinger, C. (2004). “Her place at the table: A woman's guide to negotiating five key challenges to leadership success”. Jossey-Bass.

Metcalfe, B. D. (2008). Women, management and globalization in the Middle East. Journal of Business Ethics, 83(1), 85–100. https://doi.org/10.1007/s10551-007-9654-3

Northouse, P. G. (2018). “Leadership: Theory and practice” (8th ed.). SAGE Publications.

Offermann, L. R., & Foley, K. (2020). Is there a female leadership advantage? In Oxford Research Encyclopedia of Business and Management. Oxford University Press. https://doi.org/10.1093/acrefore/9780190224851.013.61

Post, C., & Byron, K. (2015). Women on boards and firm financial performance: A meta-analysis. Academy of Management Journal, 58(5), 1546–1571.

Ryan, M. K., & Haslam, S. A. (2005). The glass cliff: Evidence that women are over-represented in precarious leadership positions. “British Journal of Management, 16”(2), 81–90. https://doi.org/10.1111/j.1467-8551.2005.00433.x

Syed, J., Ali, F., & Winstanley, D. (2015). In pursuit of modesty: Contextual emotional labor and the dilemma for working Muslim women. “Human Relations, 68”(5), 789–809.

Terjesen, S., Sealy, R., & Singh, V. (2009). Women directors on corporate boards: A review and research agenda. “Corporate Governance: An International Review, 17”(3), 320–337. https://doi.org/10.1111/j.1467-8683.2009.00742.x

UN Women. (2015). Transforming institutional culture to advance gender equality: Report of the expert group meeting. United Nations Entity for Gender Equality and the Empowerment of Women (UN Women). https://www.unwomen.org/en/digital-library/publications/2015/12/egm-transforming-institutional-culture-to-advance-gender-equality

van Eck, N. J., & Waltman, L. (2010). Software survey: VOSviewer, a computer program for bibliometric mapping. “Scientometrics, 84”(2), 523–538. https://doi.org/10.1007/s11192-009-0146-3

Visser, M. (2011). “The female leadership paradox: Power, performance and promotion”. Palgrave Macmillan.

Wang, C., Dong, Y., Ye, Z. and Feng, J. (2023a), "Linking online and offline intergenerational knowledge transfer to younger employees’ innovative work behaviors: evidence from Chinese hospitals", Journal of Knowledge Management, Vol. 27 No. 3, pp. 762-784. https://doi.org/10.1108/JKM-11-2021-0839

Wang, C., Wang, Z., Chen, K. and Feng, J. (2022), "Double-edged sword of perceived mastery climate on evasive knowledge hiding: the mediating roles of perceived status and perceived social support", Journal of Managerial Psychology, Vol. 37 No. 8, pp. 729-745. https://doi.org/10.1108/JMP-09-2021-0490

Wang, C., Zhang, Y. and Feng, J. (2023b), "Is it fair? How and when exploitative leadership impacts employees' knowledge sharing", Management Decision, Vol. 61 No. 11, pp. 3295-3315. https://doi.org/10.1108/MD-09-2022-1289