## Assoc. Prof. EYÜP YURT

#### **Personal Information**

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### **Education Information**

Doctorate, Necmettin Erbakan University, Institute Of Educational Sciences, Turkey 2011 - 2014

Postgraduate, Selcuk University, Institute Of Educational Sciences, Turkey 2010 - 2011

Undergraduate, Kocaeli University, Eğitim Fakültesi, Matematik Ve Fen Bilimleri Eğitimi Bölümü, Turkey 2004 - 2008

#### **Dissertations**

Doctorate, Sekizinci sınıf öğrencilerinin matematik başarılarını açıklayan bir yapısal eşitlik modeli, Necmettin Erbakan University, Institute Of Educational Sciences, 2014

Postgraduate, Sanal ortam ve somut nesneler kullanılarak gerçekleştirilen modellemeye dayalı etkinliklerin uzamsal düşünme ve zihinsel çevirme becerilerine etkisi, Selcuk University, Institute Of Educational Sciences, 2011

#### **Research Areas**

Social Sciences and Humanities, Education, Educational Sciences

# **Academic Titles / Tasks**

Associate Professor, Bursa Uludağ University, EĞİTİM FAKÜLTESİ, EĞİTİM BİLİMLERİ, 2023 - Continues
Assistant Professor, Bursa Uludağ University, EĞİTİM FAKÜLTESİ, EĞİTİM BİLİMLERİ, 2022 - 2023
Assistant Professor, Gaziantep University, Nizip Faculty Of Education, Department Of Educational Sciences, 2015 - 2022
Research Assistant, Necmettin Erbakan University, Ahmet Keleşoğlu Faculty Of Education, Department Of Educational
Sciences, 2012 - 2015

Research Assistant, Selcuk University, Ahmet Keleşoğlu Faculty Of Education, 2010 - 2012

# Published journal articles indexed by SCI, SSCI, and AHCI

- I. A Study on the Spatial Abilities of Prospective Social Studies Teachers: A Mixed Method Research Yurt E., Tunkler V.
  - EDUCATIONAL SCIENCES-THEORY & PRACTICE, vol.16, no.3, pp.965-986, 2016 (SSCI)
- II. A Model for Understanding Educational Facebook Use Celik I., Yurt E., Sahin I.
  - EURASIA JOURNAL OF MATHEMATICS SCIENCE AND TECHNOLOGY EDUCATION, vol.11, no.4, pp.899-907, 2015

(SSCI)

III. Assessing Uses of Motivated Strategies by Middle School Students Based on Their Learning Styles Yurt E., Aydin M., Sahin I.

CROATIAN JOURNAL OF EDUCATION-HRVATSKI CASOPIS ZA ODGOJ I OBRAZOVANJE, vol.17, pp.117-149, 2015 (SSCI)

IV. The Adaptation of the Sources of Mathematics Self-Efficacy Scale for Turkish Context

Yurt E., Sunbul A. M.

EGITIM VE BILIM-EDUCATION AND SCIENCE, vol.39, no.176, pp.145-157, 2014 (SSCI)

V. The Predictive Power of Self-Efficacy Sources for Mathematics Achievement

Yurt E

EGITIM VE BILIM-EDUCATION AND SCIENCE, vol.39, no.176, pp.159-169, 2014 (SSCI)

VI. A Structural Equation Model Explaining 8th Grade Students' Mathematics Achievements

Yurt E., Sunbul A. M.

KURAM VE UYGULAMADA EGITIM BILIMLERI, vol.14, no.4, pp.1642-1652, 2014 (SSCI)

VII. Effect of Modeling-Based Activities Developed Using Virtual Environments and Concrete Objects on Spatial Thinking and Mental Rotation Skills

Yurt E., Sunbul A. M.

KURAM VE UYGULAMADA EGITIM BILIMLERI, vol.12, no.3, pp.1987-1992, 2012 (SSCI)

#### Articles Published in Other Journals

I. Öğretmenlerin Eleştirel Düşünme Eğilimleri ile Öğretim Programına Bağlılık Düzeyleri Arasındaki İlişkinin İncelenmesi

VIIRTF

Abant İzzet Baysal Üniversitesi Eğitim Fakültesi Dergisi, vol.24, no.1, pp.152-169, 2024 (Peer-Reviewed Journal)

II. Öğretmen Adaylarının Eleştirel Düşünmeye Yönelik Metaforik Algıları

YURT E

Türk Eğitim Bilimleri Dergisi, 2024 (Peer-Reviewed Journal)

III. A Questionnaire of Artificial Intelligence Use Motives: A Contribution to Investigating the Connection between AI and Motivation

Yurt E., Kaşarci I.

International Journal of Technology in Education, vol.7, no.2, pp.308-325, 2024 (ESCI)

IV. Sınıf Öğretmenlerinin Mesleki Yeterlik Algıları için Dijital Materyal Tasarım Becerilerinin Önemi: İlişkisel Bir Araştırma

Demircioglu E., YURT E.

Cumhuriyet Uluslararası Eğitim Dergisi, 2024 (Peer-Reviewed Journal)

V. Üstün Yetenekli Öğrencilerin Uzamsal Yeteneklerinin Problem Çözme ile İlişkisi: Matematiksel Muhakemenin Aracı Rolü

KURNAZ A., YURT E., KOÇLAR N.

MILLI EGITIM, vol.52, no.239, pp.2241-2260, 2023 (Scopus)

VI. 21st-century Skills as Predictors of Pre-Service Teachers' Professional Qualifications: A Cross-Sectional Study

Yurt E.

International Journal of Education in Mathematics, Science and Technology, vol.11, no.5, pp.1328-1345, 2023 (ESCI)

VII. Teachers' Views and Experiences Regarding Acquiring Analytical Thinking Skills in the Middle School Mathematics Curriculum

Yurt E.

International Journal on Social and Education Sciences, vol.4, no.4, pp.599-619, 2022 (Peer-Reviewed Journal)

VIII. The Mediating Role of Metacognitive Strategies in the Relationship between Gender and

#### **Mathematical Reasoning Performance**

Yurt E.

Psycho-Educational Research Reviews, vol.11, no.2, pp.98-119, 2022 (Peer-Reviewed Journal)

IX. Examining High School Students' Academic Amotivation

YURT E.

International Journal of Current Educational Studies, vol.1, no.1, pp.51-63, 2022 (Peer-Reviewed Journal)

X. Mathematics self-efficacy as a mediator between task value and math anxiety in secondary school students

Yurt E.

International Journal of Curriculum and Instruction, vol.14, no.2, pp.1204-1221, 2022 (Peer-Reviewed Journal)

XI. Collective Teacher Self-Efficacy and Burnout: The Mediator Role of Job Satisfaction

Yurt E.

International Journal of Modern Education Studies, vol.6, no.1, pp.51-68, 2022 (Peer-Reviewed Journal)

XII. Türkiye'de Akademik Motivasyon Konusunda Yapılan Araştırmaların İncelenmesi

Yurt E.

Ahmet Keleşoğlu Eğitim Fakültesi Dergisi, vol.4, no.1, pp.95-112, 2022 (Peer-Reviewed Journal)

XIII. Predictive Relationship between Humane Values of Adolescents Cyberbullying and Cyberbullying Sensibility

Dilmac B., Yurt E., Aydin M., KAŞARCI İ.

ELECTRONIC JOURNAL OF RESEARCH IN EDUCATIONAL PSYCHOLOGY, vol.14, no.1, pp.3-22, 2016 (ESCI)

XIV. An Investigation of the Effects of the Mathematics Sources of Self-Efficacy on Talented Students'
Mathematics Anxiety

Yurt E., Kurnaz A.

PEGEM EGITIM VE OGRETIM DERGISI, vol.5, no.4, pp.347-360, 2015 (ESCI)

XV. Understanding Middle School Students' Motivation in Math Class: The Expectancy-Value Model Perspective

Yurt E.

INTERNATIONAL JOURNAL OF EDUCATION IN MATHEMATICS SCIENCE AND TECHNOLOGY, vol.3, no.4, pp.288-297, 2015 (ESCI)

# **Books & Book Chapters**

I. Sosyal Bilimlerde Çok Değişkenli Analizler İçin Pratik Bilgiler: SPSS ve AMOS Uygulamaları Yurt E.

Nobel, Ankara, 2023

II. Improving Secondary School Students' Spatial Abilities with ELICA Applications

Vurt F

in: Eğitim Bilimleri Alanında Uluslararası Araştırmalar VIII, Oğuzhan ATABEK, Editor, Eğitim Yayınevi, Konya, pp.179-193, 2022

III. A Content Analysis of Researches on Teacher Burnout İn Turkey

Yurt E.

in: ADVANCES IN EDUCATION SCIENCES, Rasim Erol DEMİRBATIR, Editor, Duvar Publishing, İzmir, pp.71-95, 2022

## Refereed Congress / Symposium Publications in Proceedings

I. Bibliometric Analysis of Research On Curriculum Alignment: A Web of Science Example YURT E.

International Conference on Studies in Education and Social Sciences, Turkey, 20 - 22 October 2023

II. An Inquiry into the Critical Thinking Disposition of Turkish Pre-service Teachers: A Thematic

## **Analysis of Theses**

Yurt E.

International Conference on Research in Education and Science, Nevşehir, Turkey, 18 May 2023, pp.1914-1928

III. Exploring In-Class Assessment Strategies of Science Teachers in Turkey and Finland: A Comparative Analysis

YURT E.

International Conference on Life Sciences, Engineering and Technology, Denver, United States Of America, 13 - 16 April 2023

IV. Exploring Differences in Academic Priorities: A Comparison of Turkish and Singaporean Mathematics Teachers' Responses to TIMSS 2019

YURT E

International Conference on Humanities, Social and Education Sciences, Denver, United States Of America, 13 April 2023

V. Comparison of Turkish and Finnish Mathematics Teachers' Approaches to Teaching in Class YURT E.

International Conference on Life Sciences, Engineering and Technology, Denver, United States Of America, 13 April 2023

VI. Investigation of Studies on Curriculum Fidelity in Turkey

YURT E.

International Conference on Humanities, Social and Education Sciences, Denver, United States Of America, 13 April 2023

VII. Collective Teacher Efficacy and Job Satisfaction: A Study of Relation

YURT E

International Conference on Studies in Education and Social Sciences, Turkey, 10 November 2022

VIII. Examining The Effect of Collective Teacher Efficacy on Organizational Commitment YURT E.

International Conference on Studies in Education and Social Sciences, Turkey, 10 November 2022

IX. Academic Optimism in The Context of Social Cognitive Theory

YURT E.

International Conference on Social and Education Sciences, United States Of America, 13 October 2022

X. Analysis Of Postgraduate Theses on Analytical Thinking in Türkiye

International Conference on Social and Education Sciences, United States Of America, 13 October 2022

XI. Evaluation of Secondary School Mathematics Curriculum in Terms of 21st Century Skills
VIIRT E

International Conference on Engineering, Science and Technology, United States Of America, 13 October 2022

XII. Education 4.0 And Its Reflections on The Turkish Education System

YURT E

International Conference on Engineering, Science and Technology, United States Of America, 13 October 2022

XIII. AN EXAMINATION OF THE RELATIONSHIP BETWEEN MOTIVATIONAL BELIEFS AND MATH ANXIETY OF MIDDLE SCHOOL 7TH GRADES STUDENTS

YURT E.

International Conference on Education in Mathematics, Science & Ed

XIV. ANALYZING PEDAGOGICAL FORMATION COURSE STUDENTS PERCEPTIONS ABOUT BASIC PEDAGOGICAL CONCEPTS WITH WORD ASSOCIATION TEST

DÖŞ B., YURT E.

International Conference on Research in Education and Science, Turkey, 19 - 22 May 2016

XV. AN INVESTIGATION OF THE RELATIONSHIPS BETWEEN SECONDARY SCHOOL STUDENTS
MATHEMATICS ANXIETIES AND PARENTING STYLE PERCEIVE THROUGH CANONICAL CORRELATION
ANALYSIS

YURT E.

International Conference on Research in Education and Science, Turkey, 19 - 22 May 2016

XVI. THE EFFECTS OF SOURCES OF MATHEMATICS SELF EFFICACY ON MATH TASK VALUE THE MEDIATING ROLE OF CLASSROOM MANAGEMENT PROFILES BOZBAYINDIR F., YURT E.

International Conference on Research in Education and Science, Turkey, 19 - 22 May 2016

- XVII. **EXAMINING THE EFFECT OF CLASSROOM MANAGEMENT PROFILES ON MATH TASK VALUE** YURT E., BOZBAYINDIR F.
  - International Conference on Education in Mathematics, Science & Dr. Technology, Turkey, 19 22 May 2016
- XVIII. THE IMPACT OF MOTIVATIONAL STRATEGIES ON MATH ACHIEVEMENT TESTING THE MEDIATING ROLE OF SOURCES OF MATH SELF EFFICACY WITH STRUCTURAL EQUATION MODELLING YURT E.
  - International Conference on Education in Mathematics, Science & Dr. Technology, Turkey, 19 22 May 2016
  - XIX. Öğretmen Adaylarının Alternatif Ölçme ve Değerlendirmeye Yönelik Öz yeterlik İnançlarının İncelenmesi
    - ÖZASLAN M., DÖŞ B., YURT E.
    - II. Uluslararası Türk Kültür Coğrafyasında Eğitim ve Sosyal Bilimler Sempozyumu, Turkey, 5 07 May 2016
  - XX. Origami Etkinliklerinin Okul Öncesi Öğrencilerinin Uzamsal Becerilerine Etkisinin İncelenmesi YURT E., Uçar Kaplan E.
    - II. Uluslararası Türk Kültür Coğrafyasında Eğitim ve Sosyla Bilimler Sempozyumu, Turkey, 5 07 May 2016
  - XXI. Ortaokul Öğrencilerinin Sosyal Bilgiler Ders Başarıları Yeterlik Beklentileri Görev Değeri ve Görev Zorluğu Algıları Arasındaki İlişkilerin Yapısal Eşitlik Modeli ile İncelenmesi TÜNKLER V., YURT E.
    - V. Uluslararası Sosyal Bilgiler Eğitimi Sempozyumu, Turkey, 28 30 April 2016

## **Supported Projects**

Yurt E., Project Supported by Higher Education Institutions, Öğretmen Adaylarının Eleştirel Düşünmeye Yönelik Metaforik Algılarının İncelenmesi, 2022 - 2023

Yurt E., CB Strateji ve Bütçe Başkanlığı (Kalkınma Bakanlığı) Projesi, Konya İli İlköğretim ve Lise Öğrenci Başarılarının Çok Yönlü Değişkenlerle Araştırılması, 2011 - 2012

# Activities in Scientific Journals

Bilim, Eğitim, Sanat ve Teknoloji Dergisi, Assistant Editor/Section Editor, 2022 - Continues International Journal of Current Educational Studies, Editor, 2022 - Continues

# Metrics

Publication: 47 Citation (WoS): 75 Citation (Scopus): 61 H-Index (WoS): 5 H-Index (Scopus): 5