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International Researcher IDs

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Publons / Web Of Science ResearcherID: AAZ-8219-2020

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Research Areas

Teacher Training For Primary School, Teacher Training For Elementary Sch. Edu. in Mathematics, Teacher Training in Science and Math. at Primary Sch. Level, Teacher Training in Science and Math. at Second. Sch. Lev.

Academic Titles / Tasks

Research Assistant, Middle East Technical University, Faculty of Education, Mathematics and Science Education, 2016 - Continues

Research Assistant, Manisa Celal Bayar University, Faculty Of Education, Department Of Mathematics And Science Teaching, 2013 - Continues

Research Assistant, Bogazici University, Faculty Of Education, Department Of Primary School, 2014 - 2016

Books & Book Chapters

- I. **Lisede Matematik Öğretimi**
YILMAZ Z., BAŞTÜRK S., Ali Kemal C., Ayşe Nur Y., OLGUN B., CANSU KURT Ü., GİRİT D., Işık G., TAŞTEPE M., BAĞDAT O., et al.
Nobel Yayıncılık, Ankara, 2017
- II. **GİRİŞ**
CİLAVDAROĞLU A. K., OLGUN B., KURT C., GİRİT D., AŞIK G., TAŞTEPE M., BAĞDAT O., ESENDEMİR O., DÖNMEZ P., AVCU R., et al.
in: LİSE MATEMATİK ÖĞRETİMİ, Zuhal Yılmaz, Savaş Baştürk, Hülya Kılıç, Editor, NOBEL AKADEMİK YAYINCILIK, pp.3-20, 2017
- III. **Olasılık ve İstatistik**
YILMAZ Z., OLGUN B.
in: Lise Matematik Öğretimi, Zuhal Yılmaz, Savaş Baştürk, Hülya Kılıç, Editor, NOBEL Akademik Yayıncılık, pp.312-327, 2017
- IV. **Öğrenme Kuramı, Müfredat ve Değerlendirme**
CİLAVDAROĞLU A. K., YILMAZ A., OLGUN B., CANSU KURT Ü., GİRİT D., AŞIK G., TAŞTEPE M., BAĞDAT O., Dönmez P., AVCU R., et al.
in: Lise Matematik Öğretimi, Zuhal Yılmaz, Savaş Baştürk, Hülya Kılıç, Editor, NOBEL Akademik Yayıncılık, pp.21-48,

2017

- V. **Geometri**
AŞIK G., OLGUN B., YILMAZ Z.
in: Lise Matematik Öğretimi, Yılmaz Zuhal, Baştürk Savaş, Kılıç Hülya, Editor, Nobel Akademik Yayıncılık, İstanbul, pp.244-262, 2017
- VI. **Problem Çözme**
TAŞTEPE M., BAĞDAT O., GİRİT D., YILMAZ Z., cilavdaroğlu a. k., YILMAZ A., OLGUN B., CANSU KURT Ü., aşık g., ESENDEMİR O., et al.
in: Lise matematik öğretimi, Zuhal yılmaz; Savaş Baştürk; Hülya Kılıç, Editor, nobel, İstanbul, pp.122-143, 2017
- VII. **Geometri**
AŞIK G., OLGUN B., YILMAZ Z.
in: Lise Matematik Öğretimi, Zuhal Yılmaz, Savaş Baştürk, Hülya Kılıç, Editor, NOBEL Akademik Yayıncılık, pp.244-262, 2017
- VIII. **Olasılık**
OLGUN B., ÖZEL S.
in: Temel Matematik Kavramlar ve Uygulamaları, Aysun Nükhet Elçi, Esra Bukova Güzel, Berna Cantürk Günhan, Emre Ev Çimen, Editor, Pegem Akademi, Ankara, pp.279-296, 2016
- IX. **Özel Dörtgenler I**
YILMAZ Z., OLGUN B.
in: Temel Matematiksel Kavramlar ve Uygulamaları, Aysun Nüket Elçi, Esra Bukova Güzel, Berna Cantürk Günhan, Emre Ev Çimen, Editor, Pegem Akademi Yayıncılık, Ankara, pp.453-472, 2016

Refereed Congress / Symposium Publications in Proceedings

- I. **The influence of the context of conditional probability problems on probabilistic thinking: A case study with teacher candidates**
OLGUN B., ISIKSAL BOSTAN M.
Eleventh Congress of the European Society for Research in Mathematics Education (CERME11), Utrecht, Netherlands, 5 - 10 February 2019
- II. **Görevimiz İstatistiksel Düşünmeyi Açığa Çıkarmak**
YILMAZ Z., ADER N. E., OLGUN B.
4. Uluslararası Türk Bilgisayar ve Matematik Eğitimi (TÜRKBİLMAT-4) Sempozyumu, İzmir, Turkey, 26 - 28 September 2019
- III. **Görevimiz İstatistiksel Düşünmeyi Açığa Çıkarmak (Eliciting Statistical Thinking Through Statistics Tasks)**
YILMAZ Z., ADER N. E., OLGUN B.
4. Uluslararası Türk Bilgisayar ve Matematik Eğitimi (TÜRKBİLMAT-4) Sempozyumu, İzmir, Turkey, 26 - 28 September 2019, pp.35-37
- IV. **The influence of the context of conditional probability problems on probabilistic thinking: A case study with teacher candidates**
OLGUN B., ISIKSAL BOSTAN M.
The Eleventh Conference of the European Society for Research in Mathematics Education (CERME), 6 - 10 February 2019
- V. **The Role of Two-Way Tables in Conditional Probability Problems: The Case of Prospective Teachers**
OLGUN B., ISIKSAL BOSTAN M.
European Conference on Educational Research (ECER), 4 - 07 September 2018
- VI. **Ufkun Ötesinde Matematik**
OLGUN B., ŞAY R., KANDİL S.
Eğitimde Gelecek Konferansı, İstanbul, Turkey, 11 - 12 November 2017
- VII. **Preservice Teachers'xx Use of Representations and Visual Spatial Abilities in Problem Solving**

OLGUN B., ADER N. E.

17th Biennial EARLI Conference, Tampere, Finland, 29 August - 02 September 2017

VIII. Preservice Mathematics Teachers' Types of Mathematical Thinking: Use of Representations, Visual-Spatial Abilities and Problem Solving Performances

OLGUN B., ADER N. E.

10th Congress of European Research in Mathematics Education CERME, Dublin, Ireland, 1 - 05 February 2017

IX. Preservice mathematics teachers' types of mathematical thinking: Use of representations, visual-spatial abilities, and problem solving performances

OLGUN B., Ader E.

10th Congress of the European-Society-for-Research-in-Mathematics-Education (CERME), Dublin, Ireland, 1 - 05 February 2017, pp.3968-3975

**X. Dönüşüm Geometrisinin Sanal Dinamik Geometri Ortamında Kavramsal Olarak İrdelenmesi
Conceptually Studying Transformational Geometry in a Virtual Dynamic Geometry Environmen**

YILMAZ Z., OLGUN B.

ISER 2015 WORLD CONFERENCE on EDUCATION, 10 - 12 June 2015

XI. Experienced Private Course Teachers Tutors and Their Students Views about Private Courses Tutoring

OLGUN B., ADER N. E.

ISER 2015 WORLD CONFERENCE on EDUCATION, İstanbul, Turkey, 10 - 12 June 2015

XII. Öğretmen Adaylarının İstatistiksel ve Matematiksel Düşünme İle İlgili Görüş ve Becerilerin Karşılaştırmalı İncelenmesi

YILMAZ Z., ADER N. E., OLGUN B.

XI. UFBMEK (Ulusal Fen Bilimleri ve Matematik Eğitimi Kongresi), Adana, Turkey, 11 - 14 September 2014

XIII. THE ROLE OF PARENT INVOLVEMENT ACADEMIC AND SOCIAL SELF CONCEPT ON ACADEMIC ACHIEVEMENT OF 4TH GRADE STUDENTS

Şükriye Nazlı C. A., Beti A., CEYHAN G. D., Ezgi Ç. Ç., ÖZGÜNLÜ M., OLGUN B.

VI. ULUSLARARASI EĞİTİM ARAŞTIRMALARI KONGRESİ (EAB), 5 - 08 June 2014

Metrics

Publication: 22