

Web: <https://avesis.marmara.edu.tr/8634>

Education Information

- I. Doctorate, Katholieke Universiteit Leuven, Psychology and Educational Sciences, Brain and Cognition, Belgium 2013 - 2019
- II. Postgraduate, Norwegian University of Science and Technology, Medicine and Health Sciences, Kavli Institute for Systems Neuroscience, Norway 2010 - 2012
- III. Undergraduate, Ege University, Faculty Of Literature, Psikoloji Bölümü, Turkey 2005 - 2010

Foreign Languages

- I. English, C2 Mastery

Research Areas

Psychology, Developmental Psychology

Academic Titles / Tasks

- I. Assistant Professor, Marmara University, Faculty Of Arts And Sciences, Psychology, 2020 - Continues
- II. Visiting Lecturer, Izmir University Of Economics, Faculty Of Arts And Sciences, Department Of Psychology, 2019 - 2019
- III. Visiting Lecturer, Izmir University Of Economics, Faculty Of Arts And Sciences, Department Of Psychology, 2017 - 2018

Academic and Administrative Experience

- I. Erasmus Coordinator, Marmara University, Faculty Of Arts And Sciences, Psychology, 2021 - Continues

Courses

- I. Bağımsız Araştırma, Undergraduate, 2020 - 2021
- II. Independent Research, Undergraduate, 2020 - 2021
- III. Life-Span Development, Undergraduate, 2020 - 2021
- IV. Introduction to Psychology, Undergraduate, 2020 - 2021
- V. Psikolojiye Giriş, Undergraduate, 2020 - 2021
- VI. Psychology of Learning, Undergraduate, 2020 - 2021
- VII. Öğrenme Psikolojisi, Undergraduate, 2020 - 2021

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Probing the Relationship Between Home Numeracy and Children's Mathematical Skills: A Systematic Review**
Mutaf-Yildiz B., Sasanguie D., De Smedt B., Reynvoet B.
FRONTIERS IN PSYCHOLOGY, vol.11, 2020 (Journal Indexed in SSCI)
- II. **Investigating the relationship between two home numeracy measures: A questionnaire and observations during Lego building and book reading**
Yildiz B., Sasanguie D., De Smedt B., Reynvoet B.
BRITISH JOURNAL OF DEVELOPMENTAL PSYCHOLOGY, vol.36, no.2, pp.354-370, 2018 (Journal Indexed in SSCI)
- III. **Frequency of Home Numeracy Activities Is Differentially Related to Basic Number Processing and Calculation Skills in Kindergartners**
Yildiz B., Sasanguie D., De Smedt B., Reynvoet B.
FRONTIERS IN PSYCHOLOGY, vol.9, 2018 (Journal Indexed in SSCI)

Articles Published in Other Journals

- I. **Next directions in measurement of the home mathematics environment: An international and interdisciplinary perspective**
Hornburg C. B. , Borriello G. A. , Kung M., Lin J., Litkowski E., Cosso J., Ellis A., King Y. A. , Zippert E., Cabrera N. J. , et al.
Journal of Numerical Cognition, vol.7, no.2, pp.195-220, 2021 (Refereed Journals of Other Institutions)

Citations

- I. Total Citations (WOS): 36
- II. h-index (WOS): 3

Scholarships

- I. Early mediators of number sense, University, 2013 - 2017

Coaching Duties

Refereeing Duties
