

## Res. Asst. EMİNE ÇATMAN AKSOY

### Personal Information

**Email:** ecatman@metu.edu.tr

**Web:** <https://avesis.metu.edu.tr/ecatman>

### International Researcher IDs

ScholarID: N0x-jW8AAAAJ

ORCID: 0000-0001-7919-6955

Publons / Web Of Science ResearcherID: AAZ-8400-2020

ScopusID: 57214892392

Yoksis Researcher ID: 279300

### Dissertations

Postgraduate, An investigation of 7th grade students' statistical literacy about the concepts of average and variation on bar and line graphs, Middle East Technical University, Faculty of Education, Mathematics and Science Education, 2018

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

I. **Seventh Graders' Statistical Literacy: an Investigation on Bar and Line Graphs**

Çatman Aksoy E., Işıksal Bostan M.

INTERNATIONAL JOURNAL OF SCIENCE AND MATHEMATICS EDUCATION, vol.19, no.2, pp.397-418, 2021 (SSCI)

### Articles Published in Other Journals

I. **Fostering students' definitions and images in parallelism and perpendicularity: A paper folding activity**

ÇATMAN AKSOY E., İŞIKSAL BOSTAN M.

European Journal of Science and Mathematics Education, vol.12, no.2, pp.236-257, 2024 (Scopus)

### Refereed Congress / Symposium Publications in Proceedings

I. **How does online professional development nurture teachers' noticing skills of students' thinking?: The case of data analysis**

Çatman Aksoy E., Ucuzoğlu A. N., İşıksal Bostan M., Kazak S., Yemen Karpuzcu S., Tekin Sitirava R.

12th Congress of the European Society for Research in Mathematics Education (CERME12), 2 - 06 February 2022, pp.853-860

II. **Construction Strategies for Parallelism and Perpendicularity: A Paper Folding Activity**

Çatman Aksoy E., İşıksal Bostan M.

International Conference on Science, Mathematics, Entrepreneurship and Technology Education, İzmir, Turkey, 12 - 14 April 2019, pp.494

III. **What paper folding can do for the concepts of parallelism and perpendicularity**

Çatman Aksoy E., İşıksal Bostan M.

International Conference on Mathematics and Mathematics Education , Ordu, Turkey, 27 - 29 June 2018, pp.739-

## **Metrics**

Publication: 6

Citation (WoS): 2

Citation (Scopus): 6

H-Index (WoS): 1

H-Index (Scopus): 1

## **Non Academic Experience**

MİLLİ EĞİTİM BAKANLIĞI