

## **Res. Asst. Hatice Kübra SARI**

### **Personal Information**

**Web:** <https://avesis.atauni.edu.tr/hatrice.sari>

### **International Researcher IDs**

ScholarID: mpuVOucAAAAJ

ORCID: 0000-0001-5110-1256

### **Education Information**

Doctorate, Ataturk University, Fen Bilimleri Enstitüsü, Matematik Anabilim Dalı, Turkey 2015 - 2020

Postgraduate, Ataturk University, Fen Bilimleri Enstitüsü, Matematik Anabilim Dalı, Turkey 2012 - 2014

Undergraduate, Ataturk University, Fen Fakültesi, Matematik, Turkey 2007 - 2011

### **Academic Titles / Tasks**

Research Assistant, Ataturk University, Fen Bilimleri Enstitüsü, Matematik Anabilim Dalı, 2016 - Continues

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

- I. **Numerical simulation of Covid-19 model with integer and non-integer order: The effect of environment and social distancing**  
Akbulut Arik I., SARI H. K., İğret Araz S.  
Results in Physics, vol.51, 2023 (SCI-Expanded)
- II. **On topological spaces generated by simple undirected graphs**  
SARI H. K., KOPUZLU A.  
AIMS MATHEMATICS, vol.5, no.6, pp.5541-5550, 2020 (SCI-Expanded)

### **Articles Published in Other Journals**

- I. **Some properties of the topological spaces generated from the simple undirected graphs**  
Sari H. K.  
Sigma Journal of Engineering and Natural Sciences, vol.41, no.2, pp.266-270, 2023 (ESCI)
- II. **A Note on a Binary Relation Corresponding to a Bipartite Graph**  
SARI H. K., KOPUZLU A.  
ITM Web of Conferences, vol.22, 2019 (Peer-Reviewed Journal)

### **Refereed Congress / Symposium Publications in Proceedings**

- I. **Simple Undirected Graphs Topology**  
SARI H. K., KOPUZLU A.  
2nd International Conference on Mathematical Advances and Applications, İstanbul, Turkey, 3 - 05 May 2019
- II. **A Note on a Binary Relation Corresponding to a Bipartite Graph**

SARI H. K., KOPUZLU A.

3rd International Conference on Computational Mathematics and Engineering Sciences (CMES), Girne, Cyprus  
(Kktc), 4 - 06 May 2018, vol.22

## Metrics

Publication: 6

Citation (WoS): 4

Citation (Scopus): 5

H-Index (WoS): 1

H-Index (Scopus): 1