## Res. Asst. Hatice Kübra SARI

## **Personal Information**

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## **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 Pinary Polation Corresponding to a Pinartite Craph
- II. A Note on a Binary Relation Corresponding to aBipartite 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

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