

## Res. Asst. HİLAL BAŞAK KARATAŞ

### Personal Information

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### International Researcher IDs

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### Education Information

Doctorate, Marmara University, Institute for Graduate Studies in Pure and Applied Sciences, Department of Mathematics, Turkey 2020 - Continues

Postgraduate, Marmara University, Institute for Graduate Studies in Pure and Applied Sciences, Department of Mathematics, Turkey 2018 - 2020

Undergraduate, Anadolu University, Faculty Of Science, Department Of Mathematics, Turkey 2012 - 2017

### Research Areas

Mathematics

### Academic Titles / Tasks

Research Assistant, Marmara University, Faculty of Arts and Sciences, Mathematics, 2021 - Continues

### Articles Published in Other Journals

- I. **SOME PARSEVAL-GOLDSTEIN TYPE IDENTITIES WITH ILLUSTRATIVE EXAMPLES**  
KARATAŞ H. B., ALBAYRAK D., UÇAR F.  
Proceedings of the Institute of Mathematics and Mechanics, vol.49, no.1, pp.60-68, 2023 (Scopus)
- II. **Some iteration and Parseval-Goldstein type identities with their applications**  
Karataş H. B., KUMAR D., UÇAR F.  
Advances in Mathematical Sciences and Applications (AMSA), vol.29, no.2, pp.563-574, 2020 (Peer-Reviewed Journal)

### Refereed Congress / Symposium Publications in Proceedings

- I. **Bazı Öteleme ve Parseval-Goldstein tipi Özdeşlikler ve Uygulamaları**  
Karataş H. B., UÇAR F.  
32. Ulusal Matematik Sempozyumu, Samsun, Turkey, 31 August - 03 September 2019, pp.1-146

### Metrics

Publication: 3

Citation (Scopus): 2

H-Index (Scopus): 1

## **Congress and Symposium Activities**

32.National Mathematics Symposium, Attendee, Samsun, Turkey, 2019