## Res. Asst. HİLAL BAŞAK KARATAŞ

### **Personal Information**

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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

 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)
Some iteration and Parseval-Goldstein type identities with their applications Karataş H. B., KUMAR D., UÇAR F.
Advances in Methematical Sciences and Applications (AMSA), vol.20, no.2, pp.562, 574, 2020 (Beer Be

Advances in Mathematical Sciences and Applications (AMSA), vol.29, no.2, pp.563-574, 2020 (Peer-Reviewed Journal)

#### Papers Published in Refereed Scientific Meetings

 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 Publication: 3 Citation (Scopus): 2 H-Index (Scopus): 1

# **Congress and Symposium Activities**

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