

Lect. PhD HACER BİLGİN ELLİDOKUZOĞLU

Personal Information

Email: hacer.bilgin@erdogan.edu.tr

Web: <https://avesis.erdogan.edu.tr/hacer.bilgin>

Education Information

Doctorate, Tokat Gaziosmanpaşa University, Fen Edebiyat Fakültesi, Matematik, Turkey 2010 - 2018

Postgraduate, Tokat Gaziosmanpaşa University, Fen Edebiyat Fakültesi, Matematik, Turkey 2008 - 2010

Undergraduate, Tokat Gaziosmanpaşa University, Fen Edebiyat Fakültesi, Matematik, Turkey 2004 - 2008

Research Areas

Mathematics, Sequences, Series, Summability, Natural Sciences

Academic Titles / Tasks

Lecturer, Recep Tayyip Erdogan University, Fen Edebiyat Fakültesi, Matematik, 2011 - Continues

Courses

Matematik II, Undergraduate, 2019 - 2020

Matematik Tarihi, Undergraduate, 2019 - 2020

Latex , Undergraduate, 2019 - 2020

Matematik II, Undergraduate, 2019 - 2020

Matematik I, Undergraduate, 2019 - 2020

Matematik III, Undergraduate, 2019 - 2020

Kompleks Analiz, Undergraduate, 2019 - 2020

Matematik I, Undergraduate, 2019 - 2020

Matematik I, Undergraduate, 2019 - 2020

Articles Published in Other Journals

- I. **Some Algebraic and Topological Properties of New Lucas Difference Sequence Spaces**
BİLGİN H., DEMİRİZ S.
Turkish Journal of Mathematics and Computer Science, vol.10, pp.144-152, 2018 (Refereed Journals of Other Institutions)
- II. **On the paranormed binomial sequence spaces**
Bilgin Ellidokuzoğlu H., Demiriz S., Köseoğlu A.
Universal Journal of Mathematics and Applications, vol.1, no.3, pp.137-147, 2018 (Refereed Journals of Other Institutions)
- III. **Euler-Riesz Difference Sequence Spaces**
BİLGİN H., DEMİRİZ S.

Turk. J. Math. Comput. Sci., vol.7, no.2, pp.63-72, 2017 (Refereed Journals of Other Institutions)

IV. ON THE PARANORMED TAYLOR SEQUENCE SPACES

Bilgin Ellidokuzoğlu H., Demiriz S.

Konuralp Journal of Mathematics, no.4, pp.132-148, 2016 (Refereed Journals of Other Institutions)

Refereed Congress / Symposium Publications in Proceedings

- I. **On Some New Paranormed Lucas Sequence Spaces and Lucas Core**
DEMİRİZ S., BİLGİN H.
7th International Euroasian Conference on Mathematical Sciences and Applications (IECMSA-2018), Kiev, Ukraine, 28 - 31 August 2018, vol.1, pp.32-35
- II. **Some Algebraic and Topological Properties of New Lucas Difference Sequence Spaces**
BİLGİN H., DEMİRİZ S.
International Conference on Mathematics and Mathematics Education (ICMME 2018), 27 - 29 June 2018
- III. **Lucas Difference Sequence Spaces $c_{\{0\}}(L, \delta)$ and $c(L, \delta)$**
BİLGİN H., DEMİRİZ S.
International Conference on Mathematics and Mathematics Education (ICMME-2018), Ordu, Turkey, 27 - 29 June 2018
- IV. **Some Algebraic and Topological Properties of New Lucas Difference Sequence Spaces**
BİLGİN H., DEMİRİZ S.
International Conference on Mathematics and Mathematics Education (ICMME-2018), Ordu, Turkey, 27 - 29 June 2018
- V. **On the Paranormed Binomial Sequence Spaces**
DEMİRİZ S., Ellidokuzoglu H.
7th International Eurasian Conference on Mathematical Sciences and Applications (IECMSA), Kyiv, Ukraine, 28 - 31 August 2018, vol.2037
- VI. **$\{\ell_p\}_{e,r}$ Euler-Riesz Fark Dizi Uzayı**
BİLGİN H., DEMİRİZ S.
30. Ulusal Matematik Sempozyumu, Ankara, Turkey, 6 - 09 September 2017, pp.38
- VII. **Euler-Riesz Difference Sequence Spaces**
BİLGİN H., DEMİRİZ S.
International Conference on Mathematics and Mathematics Education (ICMME-2017), Şanlıurfa, Turkey, 11 - 13 May 2017, pp.257-258
- VIII. **On The Taylor Sequence Spaces of Non-Absolute Type Which Include The Spaces l_p and l_{∞} .**
ELLİDOKUZOĞLU H., DEMİRİZ S.
International Conference on Analysis and Its Applications, Kırşehir, Turkey, 12 - 15 July 2016, pp.134
- IX. **On The Paranormed Taylor Sequence Spaces**
ELLİDOKUZOĞLU H., DEMİRİZ S.
International Conference on Analysis and Its Applications, Kırşehir, Turkey, 12 - 15 July 2016, pp.133