# Res. Asst. ELİF ŞÜKRÜOĞLU

## Personal Information

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## Education Information

Doctorate, Akdeniz University, Institute of Science, Matematik Bölümü, Turkey 2022 - Continues
Postgraduate, Kirikkale University, Institute Of Science, Matematik Bölümü, Turkey 2019 - 2022
Undergraduate, Kirikkale University, Faculty Of Arts And Sciences, Department Of Mathematics, Turkey 2013 - 2018

## Foreign Languages

English, B1 Intermediate

## Dissertations

Postgraduate, Değiştirilmiş Szâsz-Schurer-Baskakov tipi operatörlerin yaklaşım özellikleri, Kirikkale University, Institute Of Science, Matematik Bölümü, 2022

## Research Areas

Mathematics, Differential Equations, Approximations and Expansions

## Academic Titles / Tasks

Research Assistant, Akdeniz University, Faculty of Science, Department of Mathematics, 2022 - Continues

## Articles Published in Other Journals

I. **APPROXIMATION PROPERTIES OF MODIFIED SZÂSZ-SCHURER BASKAKOV TYPE OPERATORS**
ŞÜKRÜOĞLU E., OLGUN A.
Eurasian Journal of Science Engineering and Technology, vol.2, no.2, pp.83-96, 2021 (Peer-Reviewed Journal)

## Refereed Congress / Symposium Publications in Proceedings

I. **A note on generalized Szâsz-Schurer-Baskakov operator with their applications**
   ŞÜKRÜOĞLU E., ŞİMŞEK Y.
   The 6th Mediterranean International Conference of Pure &amp; Applied Mathematics and Related Areas
   (MICOPAM 2023), Paris, France, 23 - 27 August 2023, pp.162-166

II. **Generating functions for a new family of sequence**
    ŞÜKRÜOĞLU E.
    The 13th Symposium on Generating Functions of Special Numbers and Polynomials and their Applications (GFSNP
    2023), Antalya, Turkey, 11 - 13 March 2023, pp.170-175

III. **Remarks on generalization Szâsz-Mirakjan-Baskakov operator and their applications**
     ŞÜKRÜOĞLU E., ŞİMŞEK Y.
     The 5th Mediterranean International Conference of Pure &amp; Applied Mathematics and Related Areas
     (MICOPAM 2022), Antalya, Turkey, 27 - 30 October 2022, pp.81-84

## Metrics

Publication: 4