

Res. Asst. SERDAL YAZICI

Personal Information

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Education Information

Post Graduate, Ankara University, Fen Bilimleri Enstitüsü, Matematik (YI) (Tezli), Turkey 2019 - Continues

Post Graduate, Gazi University, Fen Bilimleri Enstitüsü, Matematik (YI) (Tezli), Turkey 2016 - 2019

Under Graduate, Erciyes University, Fen Fakültesi, Matematik Bölümü, Turkey 2011 - 2015

Foreign Languages

English, C1 Advanced

Dissertations

Post Graduate, İki değişkenli Hermite polinomlarını içeren Szász operatörlerinin genellemeleri ve yaklaşım özellikleri, Gazi University, Fen Bilimleri Enstitüsü, Matematik (YI) (Tezli), 2019

Research Areas

Mathematics, Computer Science, Differential Equations, Functional Analysis, Fourier Analysis, Integral Equations, Approximations and Expansions

Academic Titles / Tasks

Research Assistant, Gazi University, Fen Fakültesi, Matematik Bölümü, 2020 - Continues

Articles Published in Other Journals

- I. **A Kantorovich Type Generalization of the Szász Operators via Two Variable Hermite Polynomials**
YAZICI S., ÇEKİM B.
GAZI UNIVERSITY JOURNAL OF SCIENCE, vol.30, no.4, pp.432-440, 2017 (Journal Indexed in ESCI)

Refereed Congress / Symposium Publications in Proceedings

- I. **İki Değişkenli Hermite Polinomlarını İçeren Szász Operatörlerinin Stancu-Kantorovich Tipli Genellemesi**
Yazıcı S., Çekim B.
31. Ulusal Matematik Sempozyumu (UMS 2018), Erzincan, Turkey, 12 - 15 September 2018, pp.89

II. A new generalization of Szász operators and its approximation properties

Yazıcı S., Çekim B.

2nd International Conference on Pure and Applied Mathematics (ICPAM-VAN 2018), Van, Turkey, 11 - 13
September 2018, pp.148

Citations

Total Citations (WOS):1

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