

ÖZGEÇMİŞ

1. Adı Soyadı : Hacer ŞENGÜL
2. Unvanı : Yrd. Doç. Dr.
3. Öğrenim Durumu : Doktora

Derece	Alan	Üniversite	Yıl
Lisans	Fen Edebiyat Fakültesi Matematik	İnönü Üniversitesi	2004-2008
Y. Lisans	Matematik / Analiz ve Fonksiyonlar Teorisi	Fırat Üniversitesi	2008-2010
Doktora	Matematik / Analiz ve Fonksiyonlar Teorisi	Fırat Üniversitesi	2010-2013

4. Yayınlar

4.1. Uluslararası hakemli dergilerde yayınlanan makaleler

- A1. Mikail Et, **Hacer Şengül**, Some Cesaro-type summability spaces of order α and lacunary statistical convergence of order α . Filomat 28, (8), 1593-1602, 2014. (SCI)
- A2. **Hacer Şengül**, Mikail Et, On lacunary statistical convergence of order α . Acta Math. Sci. Ser. B Engl. Ed. 34, No. 2, 473-482, 2014. (SCI)
- A3. Mikail Et, **Hacer Şengül**, On Pointwise Lacunary Statistical Convergence of Order α of Sequences of Function. Proceedings of the National Academy of Sciences, India Section A: Physical Sciences, June 2015, Volume 85, Issue 2, pp 253-258. (SCI-Expanded)
- A4. Mikail Et, Syed Abdul Mohiuddine and **Hacer Şengül**, On lacunary statistical boundedness of order α , Facta Universitatis, Series Mathematics and Informatics, Vol. 31, No 3(2016), 707-716.(Alan indexli)
- A5. Mikail Et, **Hacer Şengül**, On (Δ^m, I) – lacunary statistical convergence of order α , Journal of Mathematical Analysis, Vol. 7, Issue 5(2016), Pages 78-84. (Alan indexli)
- A6. **Hacer Şengül**, Mikail Et, On I-Lacunary Statistical Convergence of Order α of Sequences of Sets, Filomat, 31(8), 2403-2412, 2017. (SCI)
- A7. **Hacer Şengül**, Mikail Et, Some geometric properties of generalized difference Cesàro sequence spaces. Thai J. Math. 15 (2017), no. 2, 465--474. (Alan indexli)
- A8. **Hacer Şengül**, On $S_{\alpha}^{\beta}(\theta)$ –convergence and strong $N_{\alpha}^{\beta}(\theta, p)$ –summability, J. Nonlinear Sci. Appl., 10 (2017), 5108–5115. (SCI-Expanded)

4.2. Uluslararası bilimsel toplantılarda sunulan ve bildiri kitabında basılan Bidiriler

B1. Mikail Et, **Hacer Şengül**, On Pointwise Lacunary Statistical Convergence of Order α of Sequences of Function, 2nd International Eurasian Conference on Mathematical Sciences and Applications (IECMSA-2013) Sarajevo, BOSNIA and HERZEGOVINA, 26-29 August, 2013.

B2. **Hacer Şengül**, Mikail Et, On (λ, I) –Statistical Convergence of Order α of Sequences of Function, International Congress in Honour of Professor Ravi P. Agarwal, June 23-26, 2014, Bursa-TURKEY.

B3. Mikail Et, **Hacer Şengül**, On (Δ^m, I) –Lacunary Statistical Convergence of Order α , International Conference On Applied Analysis and Mathematical Modeling (ICAAMM 2015), Yıldız Technical University, İstanbul- TURKEY, June 8-12, 2015.

B4. **Hacer Şengül**, Mikail Et, On Wijsman I– Lacunary Statistical Convergence of Order α of Sequences, International Conference on Pure and Applied Mathematics (ICPAM 2015), Yüzüncü Yıl University, Van- TURKEY, August 25-28, 2015.

B5. Mikail Et, **Hacer Şengül** and Muhammed Çınar, On Asymptotically Lacunary Statistical Equivalent of Order α of Difference Sequences, International Conference on Advancements in Mathematical Sciences (AMS), Antalya-TURKEY, November 5-7, 2015.

B6. **Hacer Şengül**, On Statistical Convergence of Order (α, β) , International Conference on Recent Advances In Pure and Applied Mathematics (ICRAPAM 2016), Bodrum-Muğla, 19-23 May, 2016.

B7. Huseyin Çakallı, Mikail Et, **Hacer Şengül**, A Variation On N_θ Ward Continuity, International Conference on Recent Advances In Pure and Applied Mathematics (ICRAPAM 2016), Bodrum-Muğla, 19-23 May, 2016.

B8. **Hacer Şengül** and Mikail Et, On λ –Statistical Convergence Of Order (α, β) , International Conference on Mathematics and Mathematics Education (ICMME-2016), Fırat University, Elazığ, 12-14 May 2016.

B9. **Hacer Şengül** and Mikail Et, Lacunary Statistical Convergence Of Order (α, β) in Topological Groups, International Conference on Analysis and Its Applications (ICAA-2016), Ahi Evran University, Kırşehir, 12-15 July 2016.

B10. **Hacer Şengül**, Lacunary Statistical Convergence of Order (α, β) and Strong $N_\alpha^\beta(\theta, p)$ -Summability, International Conference on Analysis and Its Applications (ICAA-2016), Ahi Evran University, Kırşehir, 12-15 July 2016.

B11. Mikail Et, **Hacer Şengül**, f –Lacunary Statistical Convergence And Strong f –Lacunary Summability Of Order α , International Conference on Mathematics and Mathematics Education (ICMME-2017), Harran University, Şanlıurfa, 11-13 May 2017.

B12. Mikail Et, **Hacer Şengül** and Muhammed Çınar, On Asymptotically Deferred Statistical Equivalent Sequences of Order α , International Conference on Mathematics and Mathematics Education (ICMME-2017), Harran University, Şanlıurfa, 11-13 May 2017.

B13. **Hacer Şengül**, Mahmut Işık and Mikail Et, f –Lacunary statistical convergence of order (α, β) , The VI Congress of the Turkic World Mathematical Society (TWMS 2017), October 2–5, 2017 Astana, Kazakhstan.

B14. Mikail Et, Muhammed Çınar and **Hacer Şengül**, On Asymptotically Δ^m –Deferred Statistical Equivalent Sequences of order α , The VI Congress of the Turkic World Mathematical Society (TWMS 2017), October 2–5, 2017 Astana, Kazakhstan.

4.3. Ulusal hakemli dergilerde yayınlanan makaleler

C1. **Hacer Şengül**, Some Cesàro-type summability spaces defined by a modulus function of order (α, β) . Commun. Fac. Sci. Univ. Ank. Sér. A1 Math. Stat. 66 (2017), no. 2, 80--90. (Ulakbim)

4.4. Ulusal bilimsel toplantılarda sunulan ve bildiri kitabında basılan bildiriler

D1. Mikail Et, **Hacer Şengül**, Genelleştirilmiş Fark Dizilerinin α . Dereceden Lakunary İstatistiksel Yakınsaklığı, 14. Matematik Sempozyumu, 14-16 Mayıs 2015, Niğde.