



PROF. MAHMUT IŞIK

Kişisel Bilgiler

Eposta: mahmutisik@harran.edu.tr

Birimi : Matematik Eğitimi

Dahili : 3468

Makaleler (YOKSIS)

- 1 **A new sequence space defined by a modulus**
ALTIN YAVUZ, IŞIK MAHMUT, ÇOLAK RIFAT
Studia Universitatis Babeş-Bolyai Mathematica,
- 2 **A numerical solution of a system of variant Boussinesq equations**
İNÇ MUSTAFA, IŞIK MAHMUT
Int. J. Appl. Math.,
- 3 **Adomian decomposition method for three dimensional parabolic equation with non classic boundary conditions**
İNÇ MUSTAFA, IŞIK MAHMUT
J. Anal.,
- 4 **Almost Statistical and Strongly Almost Convergence of Order of Sequences of Fuzzy Numbers**
IŞIK MAHMUT, ET MİKAİL
Journal of Function Spaces, <http://www.hindawi.com/journals/jfs/2015/451050/>
- 5 **Examination of Generalized Statistical Convergence of Order α on Time Scales**
IŞIK MAHMUT, ÇINAR MUHAMMED
Hindawi Limited, <http://dx.doi.org/10.1155/2022/2761852>
- 6 **$f(\lambda, \mu)$ -statistical convergence of order $\tilde{\alpha}$ for double sequences**
IŞIK MAHMUT, ALTIN YAVUZ
Journal of Inequalities and Applications, <http://journalofinequalitiesandapplications.springeropen.com/articles/10.1186/s13660-017-1512-y>
- 7 **Generalized Vector Valued Sequence Space Defined by Orlicz Function**
IŞIK MAHMUT

- 7 Tamsui Oxford Journal of Information and Mathematical Sciences,
- 8 **Generalized vector valued sequence spaces defined by modulus functions**
IŞIK MAHMUT
J. Inequal. Appl.,
- 9 **On a class of fuzzy sets defined by Orlicz functions**
ET MİKAİL, Mursaleen Mohammad, IŞIK MAHMUT
Filomat, <http://www.pmf.ni.ac.rs/pmf/publikacije/filomat/2013/27-5/F27-5-7.pdf>
- 10 **On Asymptotically Lacunary Statistical Equivalent Sequences of Order α in Probability**
IŞIK MAHMUT, AKBAŞ KÜBRA ELİF
ITM Web of Conferences,
- 11 **On asymptotically λ -statistical equivalent sequences of order α in probability**
AKBAŞ KÜBRA ELİF, IŞIK MAHMUT
Filomat, <http://dx.doi.org/10.2298/fil2013359a>
- 12 **On f-Lacunary Statistical Convergence and Strong f-Lacunary Summability of Order (alpha,beta)**
ŞENGÜL KANDEMİR HACER, IŞIK MAHMUT, ET MİKAİL
journal of Mathematical Analysis,
- 13 **On I-Deferred Statistical Convergence of Order alpha**
ŞENGÜL HACER, ET MİKAİL, IŞIK MAHMUT
Filomat,
- 14 **On I-deferred statistical convergence**
ŞENGÜL KANDEMİR HACER, ET MİKAİL, IŞIK MAHMUT
AIP Conference Proceedings, <http://dx.doi.org/10.1063/1.5095126>
- 15 **On lacunary statistical convergence of order α in probability**
IŞIK MAHMUT, ET Kübra Elif
AIP Conference Proceedings,
- 16 **On p dual spaces of generalized difference sequence spaces**
ET MİKAİL, IŞIK MAHMUT
Appl.Math.letters,
- 17 **On some new seminormed sequence spaces defined by modulus functions**
ALTIN YAVUZ, IŞIK MAHMUT
Hokkaido Mathematical Journal,
- 18 **On Some new Seminormed Sequence Spaces Defined by Orlicz Functions**
IŞIK MAHMUT, ET MİKAİL, TRIPATHY BC
Thai Journal of Mathematics,
- 19 **On some new sequence spaces defined by Orlicz functions**

- 19 ESİ AYHAN, IŞIK MAHMUT, ESİ AYTEN
Indian J. Pure Appl. Math.,
- 20 **On statistical convergence of generalized difference sequences**
IŞIK MAHMUT
Soochow J. Math,
- 21 **On the extreme value distributions**
GÜNGÖR MEHMET, IŞIK MAHMUT
J. Inst. Math. Comput. Sci. Math. Ser.,
- 22 **ON λ -STATISTICAL CONVERGENCE OF ORDER α IN PROBABILITY.**
IŞIK MAHMUT, AKBAŞ KÜBRA ELİF
Journal of Inequalities Special Functions,
- 23 **Recent Developments on Summability Theory and Its Applications**
ET MİKAİL, Mursaleen Mohammad, Syed Abdul Mohiuddine, IŞIK MAHMUT, Jeff Connor
Journal of Function Spaces, <http://www.hindawi.com/journals/jfs/2015/934780/>
- 24 **Some Classes of Almost Convergent Paranormed Sequence Spaces Defined by Orlicz Functions**
IŞIK MAHMUT
Demonstratio Mathematica,
- 25 **Some generalized difference sequence spaces**
ESİ AYHAN, IŞIK MAHMUT
Thai J. Math.,
- 26 **SOME PROPERTIES OF SEQUENCE SPACE $BV(f, p, q, s)$**
IŞIK MAHMUT
Communications, Series A1: Mathematics and Statistics,
- 27 **Some Properties of Sequence Space $BV(M, p, q, s)$**
IŞIK MAHMUT, ALTIN YAVUZ, ET MİKAİL
journal of inequalities and Applications (springer),
- 28 **Some properties of the sequence space**
IŞIK MAHMUT, ET MİKAİL, ALTIN YAVUZ
Journal of Inequalities and Applications, <http://www.journalofinequalitiesandapplications.com/content/2013/1/305>
- 29 **Statistical Convergence and Strong p -Cesàro Summability of Order β in Sequences of Fuzzy Numbers**
ALTIN YAVUZ, ALTINOK HİFSİ, IŞIK MAHMUT
Iranian Journal of Fuzzy Systems,
- 30 **Strongly $V_{\sigma, \tau, q}$ summable sequences defined by Orlicz functions**
ALIN YAVUZ, TRIPATHY BC, IŞIK MAHMUT ET MİKAİL
Fasciculi Mathematici,

31 Strongly Almost w q Summable Sequences

IŞIK MAHMUT

Mathematica Slovaca,

32 The sequence space BV M p q s on seminormed spaces

ALTINOK HIFSI,ALTIN YAVUZ,IŞIK MAHMUT

Indian Journal of Pure and Applied Mathematics,

Bildiriler (YOKSIS)**1 f -lacunary statistical convergence of order (alpha, beta)**

ŞENGÜL HACER,IŞIK MAHMUT,ET MİKAIL

The VI Congress of the Turkic World Mathematical Society (TWMS 2017) ,
<http://aip.scitation.org/doi/abs/10.1063/1.5000610>**2 Lacunary Statistical Convergence of Order α in Probabilistic Normed Spaces**

IŞIK MAHMUT

International Conference on Recent Advances in Pure and Applied Mathematics ,

3 Lambda-Statistical Convergence of Order Alpha for Double Sequences

IŞIK MAHMUT,ALTIN YAVUZ

International Conference on Mathematics and Mathematics Education (ICMME-2017) ,

4 Mathematics Through STEAM Perspective

AKPUNAR BÜRHAN,IŞIK MAHMUT,tuncer tuncay

uluslararası matematik ve matematik eğitimi konferansı ,

5 On Asymptotically Lacunary Statistical Equivalent of Order α in Probability

IŞIK MAHMUT,ET KÜBRA ELİF

2nd International Conference on Computational Mathematics and Engineering Sciences (CMES2017) ,

6 On Lacunary statistical Convergence of Order in Probability

IŞIK MAHMUT,ET KÜBRA ELİF

International Conference of Advance in Mathematical Science ,

7 On λ -Statistical Convergence of Order α in Probability

IŞIK MAHMUT,ET KÜBRA ELİF

International Conference on Mathematics and Mathematics Education (ICMME - 2017) ,

8 Some Properties of Sequence Space $BV\theta$ (f, p, q, s)

IŞIK MAHMUT

2nd International Eurassian Conference on Mathematical Sciences and Applications ,

9 Stationary in the Examination of Structural Breaks in Time Series Analysis and an Application

YONAR HARUN,IŞIK MAHMUT

3rd International Eurassian Conference on Mathematical Sciences and Applications ,

- ⁿ
10 Statistical Convergence of Order α in Šerstnev Spaces
IŞIK MAHMUT,BULUT YUNUS
International Conference on Mathematics and Mathematics Education ,
- 11 Statistical Convergence of order β for Double Sequences of Fuzzy Numbers Defined by a Modulus Function**
ALTINOK HIFSI,ALTIN YAVUZ,IŞIK MAHMUT
6th International Eurasian Conference on Mathematical Sciences and Applications ,
- 12 Statistically Convergence of Fuzzy Numbers by a Modulus Function**
IŞIK MAHMUT
International Conference on Analysis and Its Applications ,
- 13 Understanding the Impact of Linear, Quadratic and Exponential Functions on High-Performance Computing Clusters using Serial and Parallel Computations**
NACAR MEHMET AKİF,AKASLAN DURSUN,AYDİLEK İBRAHİM BERKAN,GÜLLÜOĞLU MEHMET TAHİR,TÜYSÜZ MEHMET FATİH,AKTACİR MEHMET AZMİ,IŞIK MAHMUT
International Conference on Mathematics and Mathematics Education ,
- 14 Δ m-lacunary Statistical Convergence of Order α**
ALTINOK HIFSI,ET MİKAIL,IŞIK MAHMUT
6th International Eurasian Conference on Mathematical Sciences and Applications ,