

Prof. Dr. Hamdullah Şevli

Kişisel Bilgiler

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Araştırma Alanları

Matematik, Diziler, Seriler ve Toplanabilirlik, Fonksiyonel Analiz, Temel Bilimler

Akademik Unvanlar / Görevler

Prof. Dr., İstanbul Ticaret Üniversitesi, Mühendislik Fakültesi, Bilgisayar Mühendisliği Bölümü, 2016 - 2019

Doç. Dr., İstanbul Ticaret Üniversitesi, Fen Edebiyat Fakültesi, Matematik, 2011 - 2016

Akademik İdari Deneyim

Van Yüzüncü Yıl Üniversitesi, 2019 - Devam Ediyor

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **On initial value problems of fractal delay equations**
Khalili Golmankhaneh A., Tejado I., Şevli H., Valdés J. E. N.
Applied Mathematics and Computation, cilt.449, 2023 (SCI-Expanded)
- II. **Razumikhin qualitative analyses of Volterra integro-fractional delay differential equation with caputo derivatives**
Graef J. R., Tunç C., Şevli H.
COMMUNICATIONS IN NONLINEAR SCIENCE AND NUMERICAL SIMULATION, cilt.103, 2021 (SCI-Expanded)
- III. **Hyers-Ulam stability on local fractal calculus and radioactive decay**
Golmankhaneh A. K., Tunç C., Şevli H.
EUROPEAN PHYSICAL JOURNAL-SPECIAL TOPICS, cilt.230, sa.21-22, ss.3889-3894, 2021 (SCI-Expanded)
- IV. **Mean ergodic theorems for power bounded measures**
Mustafayev H., Şevli H.
JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS, cilt.500, sa.1, 2021 (SCI-Expanded)
- V. **On E-J Hausdorff Transformations for Double Sequences**
Savas R., Sevli H.
FILOMAT, cilt.33, sa.2, ss.525-534, 2019 (SCI-Expanded)
- VI. **Stability of a nonlinear Volterra integro-differential equation via a fixed point approach**
Şevgin S., Sevli H.
JOURNAL OF NONLINEAR SCIENCES AND APPLICATIONS, cilt.9, sa.1, ss.200-207, 2016 (SCI-Expanded)
- VII. **On double Hausdorff summability method**
Sevli H., Savas R.
JOURNAL OF INEQUALITIES AND APPLICATIONS, 2014 (SCI-Expanded)
- VIII. **On the perturbation of Volterra integro-differential equations**

- JUNG S., Şevgin S., Sevli H.
APPLIED MATHEMATICS LETTERS, cilt.26, sa.7, ss.665-669, 2013 (SCI-Expanded)
- IX. **AN APPROXIMATION PROPERTY OF GAUSSIAN FUNCTIONS**
JUNG S., Sevli H., Şevgin S.
ELECTRONIC JOURNAL OF DIFFERENTIAL EQUATIONS, 2013 (SCI-Expanded)
- X. **Some further extensions of absolute Cesàro summability for double series**
Sevli H., Savas E.
JOURNAL OF INEQUALITIES AND APPLICATIONS, ss.1-9, 2013 (SCI-Expanded)
- XI. **Power series method and approximate linear differential equations of second order**
JUNG S., Sevli H.
ADVANCES IN DIFFERENCE EQUATIONS, 2013 (SCI-Expanded)
- XII. **Statistical convergence of double sequences in fuzzy normed spaces**
MOHIUDDINE S. A., Sevli H., Cancan M.
FILOMAT, cilt.26, sa.4, ss.673-681, 2012 (SCI-Expanded)
- XIII. **Intuitionistic fuzzy stability of a Jensen functional equation via fixed point technique**
MOHIUDDINE S. A., Cancan M., Sevli H.
MATHEMATICAL AND COMPUTER MODELLING, cilt.54, ss.2403-2409, 2011 (SCI-Expanded)
- XIV. **On general summability factor theorem of infinite series**
Sevli H., Savas E.
APPLIED MATHEMATICS AND COMPUTATION, cilt.218, sa.3, ss.1046-1051, 2011 (SCI-Expanded)
- XV. **Complete monotonicity results for some functions involving the gamma and polygamma functions**
Sevli H., Batir N.
MATHEMATICAL AND COMPUTER MODELLING, cilt.53, ss.1771-1775, 2011 (SCI-Expanded)
- XVI. **Stability of Pexiderized quadratic functional equation in intuitionistic fuzzy normed space**
MOHIUDDINE S. A., Sevli H.
JOURNAL OF COMPUTATIONAL AND APPLIED MATHEMATICS, cilt.235, sa.8, ss.2137-2146, 2011 (SCI-Expanded)
- XVII. **Statistical convergence in fuzzy 2-normed space**
Mohiuddine S. A., Şevli H., Cancan M.
JOURNAL OF COMPUTATIONAL ANALYSIS AND APPLICATIONS, cilt.12, sa.4, ss.787-798, 2010 (SCI-Expanded)
- XVIII. **On absolute summability for double triangle matrices**
Savas E., Sevli H.
MATHEMATICA SLOVACA, cilt.60, sa.4, ss.495-506, 2010 (SCI-Expanded)
- XIX. **On Asymptotically (λ, σ) -Statistical Equivalent Sequences of Fuzzy Numbers**
Savas E., Sevli H., Cancan M.
JOURNAL OF INEQUALITIES AND APPLICATIONS, 2010 (SCI-Expanded)
- XX. **GENERALIZED HAUSDORFF MATRICES AS BOUNDED OPERATORS OVER $A(k)$**
Savas E., Şevli H.
JOURNAL OF COMPUTATIONAL ANALYSIS AND APPLICATIONS, cilt.11, sa.4, ss.702-710, 2009 (SCI-Expanded)
- XXI. **General absolute summability factor theorems involving quasi-power-increasing sequences**
Sevli H.
MATHEMATICAL AND COMPUTER MODELLING, cilt.50, ss.1121-1127, 2009 (SCI-Expanded)
- XXII. **On the absolute summability factors of infinite series involving quasi-power-increasing sequences**
Şevli H., Leindler L.
COMPUTERS & MATHEMATICS WITH APPLICATIONS, cilt.57, sa.5, ss.702-709, 2009 (SCI-Expanded)
- XXIII. **SUFFICIENT CONDITIONS FOR FACTORABLE MATRICES TO BE BOUNDED OPERATORS ON $A(k)$**
Savas E., Şevli H., RHOADES B. E.
ROCKY MOUNTAIN JOURNAL OF MATHEMATICS, cilt.39, sa.2, ss.633-644, 2009 (SCI-Expanded)
- XXIV. **A Recent Note on Quasi-Power Increasing Sequence for Generalized Absolute Summability**
Savas E., Şevli H.
JOURNAL OF INEQUALITIES AND APPLICATIONS, 2009 (SCI-Expanded)
- XXV. **Triangles Which are Bounded Operators on $A(k)$**

Savas E., Şevli H., RHOADES B. E.

BULLETIN OF THE MALAYSIAN MATHEMATICAL SCIENCES SOCIETY, cilt.32, sa.2, ss.223-231, 2009 (SCI-Expanded)

XXVI. On Absolute Cesaro Summability

Şevli H., Savas E.

JOURNAL OF INEQUALITIES AND APPLICATIONS, 2009 (SCI-Expanded)

XXVII. On the Cesaro summability of double series

Savas E., Şevli H., RHOADES B. E.

JOURNAL OF INEQUALITIES AND APPLICATIONS, 2008 (SCI-Expanded)

XXVIII. Stability and boundedness properties of certain second-order differential equations

Tunc C., Sevli H.

JOURNAL OF THE FRANKLIN INSTITUTE-ENGINEERING AND APPLIED MATHEMATICS, cilt.344, sa.5, ss.399-405, 2007 (SCI-Expanded)

XXIX. On extension of a result of Flett for Cesaro matrices

SAVAŞ E., Sevli H.

APPLIED MATHEMATICS LETTERS, cilt.20, sa.4, ss.476-478, 2007 (SCI-Expanded)

Diğer Dergilerde Yayınlanan Makaleler

I. Some inequalities related to the concept of double statistical summability

Şevli H., MOHIUDDINE S. A.

Journal of the Egyptian Mathematical Society, cilt.23, sa.3, ss.254-258, 2013 (Hakemli Dergi)

II. On the instability of solutions of certain fifth order nonlinear differential equations

TUNÇ C., Şevli H.

Memoirs on Differential Equations and Mathematical Physics, cilt.35, ss.147-156, 2005 (ESCI)

Desteklenen Projeler

Şevli H., Yükseköğretim Kurumları Destekli Proje, Fuzzy Sayıların asimptotik istatistiksel denk dizileri üzerine, 2008 - 2010

Bilimsel Dergilerdeki Faaliyetler

İstanbul Ticaret Üniversitesi Fen Bilimleri Dergisi, Editör, 2014 - 2015

Metrikler

Yayın: 31

Atıf (WoS): 214

Atıf (Scopus): 220

H-İndeks (WoS): 8

H-İndeks (Scopus): 8

Akademi Dışı Deneyim

Yüzüncü Yıl Üniversitesi