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Personal Information

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Education Information

Doctorate, Ankara University, Institute Of Science, Mathematics (Dr), Turkey 1993 - 1998

Post Graduate, Ankara University, Institute Of Science, Mathematics, Turkey 1990 - 1993

Under Graduate, Ankara University, Faculty Of Science, Department Of Mathematics, Turkey 1986 - 1990

Dissertations

Doctorate, Cesaro conull FK Spaces, Ankara University, Institute Of Science, Matematik (Dr), 1998

Post Graduate, Summability and Absolute Summability Domains, Ankara University, Institute Of Science, 1993

Research Areas

Mathematics

Academic Titles / Tasks

Professor, Gazi University, Fen Fakültesi, Matematik, 2017 - Continues

Professor, Gazi University, Fen Fakültesi, Matematik, 2011 - Continues

Assistant Professor, Gazi University, Fen Fakültesi, Matematik, 2003 - 2011

Research Assistant PhD, Ankara University, Faculty Of Science, Department Of Mathematics, 1991 - 2003

Advising Theses

İnce İlarıslan H. G. , İki Deęiřkenli Brenke Polinomları Tabanlı Szász-Kantorovich Operatörleri, Post Graduate, S.Begen(Student), 2021

İNCE İLARSLAN H. G. , Statistical approximation properties of q-baskakovkantorovich operators, B.Kartal(Student), 2014

İNCE İLARSLAN H. G. , Statistical approximation properties of q-baskakov-kantorovich operators, Post Graduate, B.KARTAL(Student), 2014

İNCE İLARSLAN H. G. , Approximation properties of kantorovich type generalization of lupaş operators, Post Graduate, H.AKKAYA(Student), 2013

İNCE İLARSLAN H. G. , Some linear positive operators in weighted spaces, Post Graduate, H.ADIGÜZEL(Student), 2012

İnce İlarıslan H. G. , İki Deęiřkenli q Meyer-König Zeller Operatörlerinin Korovkin Tipi Yaklařım Özellikleri, Post Graduate, E.Yıldız(Student), 2009

İNCE İLARSLAN H. G. , Genelleřtirilmiř Meyer-König ve Zeller operatörlerinin istatistiksel yaklařımı, Post Graduate, N.ÇETİN(Student), 2009

İNCE İLARSLAN H. G. , STATISTICAL APPROXIMATION BY GENERALIZED MEYER-KÖNIG AND ZELLER TYPE OPERATORS,

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Kantorovich-type generalization of parametric Baskakov operators**
İNCE İLARSLAN H. G. , ERBAY H., ARAL A.
MATHEMATICAL METHODS IN THE APPLIED SCIENCES, vol.42, no.18, pp.6580-6587, 2019 (Journal Indexed in SCI)
- II. **Approximation by bivariate (p, q)-Baskakov-Kantorovich operators**
İNCE İLARSLAN H. G. , ACAR T.
GEORGIAN MATHEMATICAL JOURNAL, vol.25, no.3, pp.397-407, 2018 (Journal Indexed in SCI)
- III. **Bivariate Cheney-Sharma operators on simplex**
Bascanbaz-Tunca G., ERENÇİN A., İNCE İLARSLAN H. G.
HACETTEPE JOURNAL OF MATHEMATICS AND STATISTICS, vol.47, no.4, pp.793-804, 2018 (Journal Indexed in SCI)
- IV. **On discrete Picard operators**
ARAL A., İNCE İLARSLAN H. G. , TUNCA G. B.
MATHEMATICAL METHODS IN THE APPLIED SCIENCES, vol.39, no.18, pp.5140-5148, 2016 (Journal Indexed in SCI)
- V. **Convergence in Variation for Bernstein-Type Operators**
İNCE İLARSLAN H. G. , Bascanbaz-Tunca G.
MEDITERRANEAN JOURNAL OF MATHEMATICS, vol.13, no.5, pp.2577-2592, 2016 (Journal Indexed in SCI)
- VI. **Bivariate Bernstein type operators**
Bascanbaz-Tunca G., İNCE İLARSLAN H. G. , ERENÇİN A.
APPLIED MATHEMATICS AND COMPUTATION, vol.273, pp.543-552, 2016 (Journal Indexed in SCI)
- VII. **Kantorovich Type Generalization of Meyer-Konig and Zeller Operators via Generating Functions**
OLGUN A., İNCE İLARSLAN H. G. , Tasdelen F.
ANALELE STIINTIFICE ALE UNIVERSITATII OVIDIUS CONSTANTA-SERIA MATEMATICA, vol.21, no.3, pp.209-221, 2013 (Journal Indexed in SCI)
- VIII. **A class of linear positive operators in weighted spaces**
ERENÇİN A., İNCE İLARSLAN H. G. , OLGUN A.
MATHEMATICA SLOVACA, vol.62, no.1, pp.63-76, 2012 (Journal Indexed in SCI)
- IX. **A-Wedge and Weak A-Wedge FK-Spaces**
İNCE İLARSLAN H. G. , Buntinas M.
MEDITERRANEAN JOURNAL OF MATHEMATICS, vol.9, no.1, pp.239-251, 2012 (Journal Indexed in SCI)
- X. **ON SUMMABILITY AND APPROXIMATING OPERATORS**
İNCE İLARSLAN H. G. , ATLIHAN Ö. G.
COMPTEs RENDUS DE L ACADEMIE BULGARE DES SCIENCES, vol.63, no.2, pp.181-188, 2010 (Journal Indexed in SCI)
- XI. **Some variations of the Bohman-Korovkin theorem**
Atlihan O. G. , Ince H. G. , ORHAN C.
MATHEMATICAL AND COMPUTER MODELLING, vol.50, pp.1205-1210, 2009 (Journal Indexed in SCI)
- XII. **Cesaro semiconservative FK spaces**
Ince H. G.
MATHEMATICAL COMMUNICATIONS, vol.14, no.1, pp.157-165, 2009 (Journal Indexed in SCI)
- XIII. **Cesaro wedge and weak Cesaro wedge FK-spaces**
Ince H. G.
CZECHOSLOVAK MATHEMATICAL JOURNAL, vol.52, no.1, pp.141-154, 2002 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **DEGREE OF APPROXIMATION FOR BIVARIATE SZASZ-KANTOROVICH TYPE BASED ON BRENKE TYPE POLYNOMIALS**
Begen S., İnce İlarıslan H. G.
HONAM MATHEMATICAL JOURNAL, vol.42, pp.251-268, 2020 (Journal Indexed in ESCI)
- II. **QUANTITATIVE ESTIMATES FOR MODIFIED BETA OPERATORS**
Bascanbaz-Tunca G., ERENÇİN A., İNCE İLARSLAN H. G.
MATEMATICKI VESNIK, vol.71, no.4, pp.359-367, 2019 (Journal Indexed in ESCI)
- III. **Approximation Properties of Bivariate Generalization of Meyer König And Zeller Type Operators**
Ince İlarıslan H. G. , Yıldız Özkan E.
Analele Stiintifice Ale Universitatii Al I Cuza Din Iasi-Serie Noua-Matematica, vol.63, no.1, pp.181-191, 2017 (Journal Indexed in ESCI)
- IV. **On bivariate Bernstein Chlodowsky operators**
İnce İlarıslan H. G.
J. Class. Anal., vol.8, pp.147-153, 2016 (Journal Indexed in ESCI)
- V. **A note on some subspaces of an FK-space**
İNCE İLARSLAN H. G.
Demonstratio Math., 2007 (Refereed Journals of Other Institutions)
- VI. **Combinations of distinguished subsets and Cesàro conullity.**
İNCE İLARSLAN H. G.
Commun. Math. Anal., 2006 (Refereed Journals of Other Institutions)
- VII. **Cesàro conull FK-spaces.**
İnce İlarıslan H. G.
Demonstratio Math., vol.33, 2000 (Refereed Journals of Other Institutions)

Refereed Congress / Symposium Publications in Proceedings

- I. **Some Results on GBS Operators**
İnce İlarıslan H. G.
IECMSA-2019 8.th International Eurasian Conference on Mathematical Sciences and Applications, Baku, Azerbaijan, 27 - 30 August 2019, pp.282
- II. **Approximation of B-continuous and B-Differentiable Functions by GBS Operators**
İnce İlarıslan H. G.
IECMSA-2018 7.nd International Eurasian Conference on Mathematical Sciences and Applications, Kyyiv, Ukraine, 28 - 31 August 2018, pp.57
- III. **Parametric Generalization of Baskakov Kantorovich-type Operators**
İnce İlarıslan H. G. , Erbay H., Aral A.
An Istanbul Meeting for World Mathematicians” Minisymposium on Approximation Theory & Minisymposium on Math Education, İstanbul, Turkey, 3 - 06 July 2018, pp.147
- IV. **Generalized Lupas Operators**
İNCE İLARSLAN H. G. , ARAL A., Bascanbaz-Tunca G.
6th International Eurasian Conference on Mathematical Sciences and Applications (IECMSA), Budapest, Hungary, 15 - 17 August 2017, vol.1926
- V. **Bivariate Meyer-König Zeller Operators**
İnce İlarıslan H. G.
14. Matematik Sempozyumu, Niğde, Turkey, 14 - 16 May 2015, pp.40
- VI. **Some Results On FK-Spaces**
İnce İlarıslan H. G.
3.rd International Eurasian Conference On Mathematical Sciences And Applications, Vienna, Austria, 25 - 28 August

2014, pp.89

VII. On Bivariate Bernstein-Chlodovsky Operator

İnce İlarıslan H. G.

14.th International Congress on Computational and Applied Mathematics, Antalya, Turkey, 29 September - 02 October 2009, pp.2

VIII. Cesaro Conull FK-Spaces

İnce İlarıslan H. G.

International Workshop on Sequence Spaces and Applications , Ankara, Turkey, 10 - 16 August 1998, pp.14

Citations

Total Citations (WOS):39

h-index (WOS):3