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Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: AEL-9931-2022

ScopusID: 6505565507

Yoksis Researcher ID: 124397

Education Information

Doctorate, Gazi University, Fen Fakültesi, Matematik Bölümü, Turkey 1996 - 2002

Postgraduate, Gazi University, Fen Bilimleri Enstitüsü, Turkey 1994 - 1996

Undergraduate, Ankara University, Fen Fakültesi, Turkey 1989 - 1993

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, b-özelliğini sağlayan Riesz uzayları ve b-zayıf kompakt operatörler, Gazi University, Fen Fakültesi, Matematik Bölümü, 2002

Postgraduate, Davgavet eşitliği üzerine, Gazi University, Fen Bilimleri Enstitüsü, 1996

Research Areas

Natural Sciences

Academic Titles / Tasks

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

Associate Professor, Gazi University, Fen Fakültesi, Matematik, 2008 - 2011

Lecturer PhD, Gazi University, Fen Fakültesi, Matematik, 2006 - 2008

Research Assistant, Gazi University, Fen Fakültesi, Matematik, 1994 - 2006

Advising Theses

ALTIN B., Schurer Type Generalization Of Szasz Operators Of Two Variables, Postgraduate, E.YURDAKUL(Student), 2021
ALTIN B., Riesz Spaces With Disjoint B-Property, Postgraduate, E.EFETÜRK(Student), 2019
ALTIN B., Schurer generalization of q-hybrid summation integral type Operators, Postgraduate, İ.VURAL(Student), 2015
ALTIN B., BANACH ÖRGÜLERİ ÜZERİNDE TANIMLI ZAYIF KOMPAKT OPERATÖRLERİN VEKTÖR ÖRGÜLERİ,
Postgraduate, S.Elif(Student), 2010

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **On unbounded order continuous operators**
TURAN B., ALTIN B., Gürkök H.
Turkish Journal of Mathematics, vol.46, no.8, pp.3391-3399, 2022 (SCI-Expanded)
- II. **A note on topologically b-order bounded sets and generalized b-weakly compact operators**
Machrafi N., ALTIN B.
HACETTEPE JOURNAL OF MATHEMATICS AND STATISTICS, vol.51, no.2, pp.483-493, 2022 (SCI-Expanded)
- III. **Some characterizations of KB-operators on Banach lattices and ordered Banach spaces**
ALTIN B., Machrafi N.
TURKISH JOURNAL OF MATHEMATICS, vol.44, no.5, pp.1736-1743, 2020 (SCI-Expanded)
- IV. **A note on weak almost limited operators**
Machrafi N., El Fahri K., Moussa M., ALTIN B.
HACETTEPE JOURNAL OF MATHEMATICS AND STATISTICS, vol.48, no.3, pp.759-770, 2019 (SCI-Expanded)
- V. **The relation between b-weakly compact operator and KB-operator**
TURAN B., ALTIN B.
TURKISH JOURNAL OF MATHEMATICS, vol.43, no.6, pp.2818-2820, 2019 (SCI-Expanded)
- VI. **ON APPROXIMATION OF BASKAKOV-DURRMEYER TYPE OPERATORS OF TWO VARIABLES**
YÜKSEL İ., DİNLEMEZ KANTAR Ü., ALTIN B.
UNIVERSITY POLITEHNICA OF BUCHAREST SCIENTIFIC BULLETIN-SERIES A-APPLIED MATHEMATICS AND PHYSICS, vol.78, no.1, pp.123-134, 2016 (SCI-Expanded)
- VII. **A NOTE ON THE APPROXIMATION BY THE q-HYBRID SUMMATION INTEGRAL TYPE OPERATORS**
DİNLEMEZ KANTAR Ü., YÜKSEL İ., ALTIN B.
TAIWANESE JOURNAL OF MATHEMATICS, vol.18, no.3, pp.781-792, 2014 (SCI-Expanded)
- VIII. **A note on b-weakly compact operators**
Alpay S., Altin B.
POSITIVITY, vol.11, no.4, pp.575-582, 2007 (SCI-Expanded)
- IX. **On b-weakly compact operators on Banach lattices**
Altin B.
TAIWANESE JOURNAL OF MATHEMATICS, vol.11, no.1, pp.143-150, 2007 (SCI-Expanded)
- X. **On Banach lattices with Levi norms**
Altin B.
PROCEEDINGS OF THE AMERICAN MATHEMATICAL SOCIETY, vol.135, no.4, pp.1059-1063, 2007 (SCI-Expanded)
- XI. **A note on Riesz spaces with property-b**
Alpay S., Altin B., Tonyali C.
CZECHOSLOVAK MATHEMATICAL JOURNAL, vol.56, no.2, pp.765-772, 2006 (SCI-Expanded)
- XII. **On property (b) of vector lattices**
Alpay S., Altin B., Tonyali C.
POSITIVITY, vol.7, pp.135-139, 2003 (SCI-Expanded)

Articles Published in Other Journals

- I. **The Class of Demi-Strongly Order Bounded Operators**

- Keleş G. S., Altın B.
Sakarya Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.28, no.2, pp.364-370, 2024 (Peer-Reviewed Journal)
- II. **The Class of Demi-Order Norm Continuous Operators**
KELEŞ G. S., ALTIN B.
Gazi University Journal of Science, vol.36, no.4, pp.1693-1698, 2023 (Scopus)
- III. **Sıra Sürekli Operatörlerin Genelleştirmesinin Modülü**
Bülbül M., Altın B.
Gazi Üniversitesi Fen Fakültesi Dergisi, vol.1, no.6, pp.1-6, 2023 (Peer-Reviewed Journal)
- IV. **ON THE (p, q) -STANCU GENERALIZATION OF A GENUINE BASKAKOV DURRMEYER TYPE OPERATORS**
YÜKSEL İ., DİNLEMEZ KANTAR Ü., ALTIN B.
INTERNATIONAL JOURNAL OF ANALYSIS AND APPLICATIONS, vol.15, no.2, pp.138-145, 2017 (ESCI)
- V. **On Riesz spaces with b property and strongly order bounded operators**
Alpay Ş., ALTIN B.
Rendiconti del Circolo Matematico di Palermo, vol.60, pp.1-12, 2011 (Scopus)
- VI. **On Riesz spaces with b -property and b -weakly compact operators.**
Alpay Ş., ALTIN B.
Vladikavkaz. Mat. Zh., vol.11, no.2, pp.19-26, 2009 (Peer-Reviewed Journal)
- VII. **SOME PROPERTIES OF b -WEAKLY COMPACT OPERATORS**
Altın B.
GAZI UNIVERSITY JOURNAL OF SCIENCE, vol.3, no.18, pp.391-395, 2005 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **Schurer Generalization of q -Hybrid Summation Integral Type Operators**
VURAL İ., ALTIN B., YÜKSEL İ.
in: Computational Analysis, Anastassiou, George A., Duman, Oktay, Editor, Springer, pp.179-194, 2016
- II. **On approximation of Baskakov-Durrmeyer type operators of two variables**
YÜKSEL İ., DİNLEMEZ KANTAR Ü., ALTIN B.
in: Computational Analysis, Anastassiou, George A., Duman, Oktay (Eds.), Editor, Springer, pp.195-209, 2016

Refereed Congress / Symposium Publications in Proceedings

- I. **On approximation of Baskakov Durrmeyer type operators of two variables**
YÜKSEL İ., DİNLEMEZ KANTAR Ü., ALTIN B.
AMAT2015, 10 October 2016
- II. **On p, q Generalization of Genuine Baskakov Durrmeyer Stancu Type Operators**
YÜKSEL İ., DİNLEMEZ KANTAR Ü., ALTIN B.
ETAMM 2016, 30 May - 03 June 2016
- III. **Schurer Generalization of q -Hybrid Summation Integral Type Operators**
Vural İ., ALTIN B., YÜKSEL İ.
3rd International Conference on Applied Mathematics and Approximation Theory (AMAT), Ankara, Turkey, 28 - 31 May 2015, vol.155, pp.179-194
- IV. **Approximation by q -Baskakov-Durrmeyer Type Operators of Two Variables**
YÜKSEL İ., DİNLEMEZ KANTAR Ü., ALTIN B.
3rd International Conference on Applied Mathematics and Approximation Theory (AMAT), Ankara, Turkey, 28 - 31 May 2015, vol.155, pp.195-209

Metrics

Publication: 25
Citation (WoS): 99
Citation (Scopus): 95
H-Index (WoS): 4
H-Index (Scopus): 5

Non Academic Experience

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