

Prof. Mehmet GÜRDAL

Personal Information

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Education Information

Doctorate, Suleyman Demirel University, Fen Bilimleri Enstitüsü, Matematik/Analiz Ve Fonksiyonlar Teorisi, Turkey 1999 - 2004

Postgraduate, Suleyman Demirel University, Fen Bilimleri Enstitüsü, Matematik/Analiz Ve Fonksiyonlar Teorisi, Turkey 1997 - 1999

Undergraduate, Kirikkale University, Fen-Edebiyat Fakültesi, Matematik, Turkey 1993 - 1997

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, Bazı Yakınsaklık Tipleri, Suleyman Demirel University, Fen Bilimleri Enstitüsü, Matematik/Analiz Ve Fonksiyonlar Teorisi, 2004

Postgraduate, Non-Archimedean Banach Uzaylar Üzerinde Sonsuz Matrisler, Suleyman Demirel University, Fen Bilimleri Enstitüsü, Matematik/Analiz Ve Fonksiyonlar Teorisi, 1999

Research Areas

Mathematics, Multivariate Complex Functions and Analytic Spaces, Functional Analysis, Operators, Natural Sciences

Academic Titles / Tasks

Professor, Suleyman Demirel University, Fen-Edebiyat Fakültesi, Matematik, 2015 - Continues

Associate Professor, Suleyman Demirel University, Fen-Edebiyat Fakültesi, Matematik, 2010 - 2015

Assistant Professor, Suleyman Demirel University, Fen-Edebiyat Fakültesi, Matematik, 2004 - 2010

Research Assistant, Suleyman Demirel University, Fen-Edebiyat Fakültesi, Matematik, 1998 - 2004

Academic and Administrative Experience

Suleyman Demirel University, Fen-Edebiyat Fakültesi, 2015 - 2019

Suleyman Demirel University, Fen-Edebiyat Fakültesi, 2015 - 2015

Suleyman Demirel University, Fen-Edebiyat Fakültesi, Matematik, 2005 - 2006

Courses

Kalkülüs 152, Undergraduate, 2017 - 2018
Operatör Teori ve Berezin Sembolleri, Postgraduate, 2017 - 2018
Toeplitz ve Hankel Operatörlerine Giriş, Doctorate, 2017 - 2018
Kalkülüs , Undergraduate, 2017 - 2018

Advising Theses

GÜRDAL M., Üretici Çekirdekli Hilbert Uzaylarında Özeşlenlik Operatörlerin Fonksiyonları için Grüss Tipli Eşitsizlikler ve İlgili Sonuçlar, Postgraduate, R.Tunç(Student), 2020
GÜRDAL M., Bazı Operatör Eşitsizlikleri ve Onların Uygulamaları, Postgraduate, H.Başaran(Student), 2019
GÜRDAL M., Englis Operatör Cebirleri Ve İlgili Problemler, Doctorate, M.Birgül(Student), 2018
GÜRDAL M., Banach Cebirlerinin Bazı Deddens Alt Uzayları, Postgraduate, H.Tilki(Student), 2018
GÜRDAL M., Berezin Sayıları İçin Kuvvet Eşitsizliği, Postgraduate, A.Okudan(Student), 2017
GÜRDAL M., Süreksiz Katsayılı Sturm-Liouville Operatörü İçin Spektral Analizin Bazı Problemleri, Postgraduate, A.Nazlı(Student), 2017
GÜRDAL M., Berezin sembolü ve Bazı Uygulamaları, Doctorate, U.Yamancı(Student), 2016
GÜRDAL M., Genelleştirilmiş Modülüs İstatistiksel Yakınsaklık, Postgraduate, M.Onur(Student), 2016
GÜRDAL M., Hiperstone Uzaylar ve Bazı Uygulamaları, Doctorate, B.Aytar(Student), 2014
GÜRDAL M., İdeallere Göre A-İstatistiksel Yakınsaklık, Postgraduate, H.Sarı(Student), 2014
GÜRDAL M., Berezin Sembolleri ve Abel Yakınsaklık İle İlgili Bazı Sonuçlar, Postgraduate, H.Değer(Student), 2014
GÜRDAL M., Berezin Sembolleri ve Toeplitz Operatörleri ile İlgili Bazı Sonuçlar, Postgraduate, U.Yamancı(Student), 2013
GÜRDAL M., Olasılıksal 2- Normlu Uzaylarda Bazı Yakınsaklık Tipleri, Postgraduate, M.Birgül(Student), 2012
GÜRDAL M., $AX=\lambda dXA$ Tipindeki Operatör Denklemlerin Çözümü Hakkında, Postgraduate, F.Yılmaz(Student), 2010
GÜRDAL M., 2-Banach Uzayları, Postgraduate, I.Açık(Student), 2007

Jury Memberships

Associate Professor Exam, Doçentlik Sınav Jürisi, TOBB, October, 2017
Associate Professor Exam, Doçentlik Sınav Jürisi, İstanbul Üniversitesi, October, 2017
Associate Professor Exam, Doçentlik Sınav Jürisi, İstanbul Üniv., March, 2016

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

- I. **On lacunary generalized statistical convergent complex uncertain triple sequence**
Demirci I. A. , GÜRDAL M.
JOURNAL OF INTELLIGENT & FUZZY SYSTEMS, vol.41, no.1, pp.1021-1029, 2021 (Journal Indexed in SCI)
- II. **Berezin Number, Grüss-Type Inequalities and Their Applications**
YAMANCI U., TUNÇ R., GÜRDAL M.
Bulletin of the Malaysian Mathematical Sciences Society, vol.43, pp.2287-2296, 2020 (Journal Indexed in SCI)
- III. **On some problems for operators on the reproducing kernel Hilbert space**
Garayev M. T. , GUEDIRI H., GÜRDAL M., ALSAHLI G. M.
LINEAR & MULTILINEAR ALGEBRA, 2019 (Journal Indexed in SCI)
- IV. **STATISTICALLY LOCALIZED SEQUENCES IN METRIC SPACES**
Nabiev A., Savas E., GÜRDAL M.
JOURNAL OF APPLIED ANALYSIS AND COMPUTATION, vol.9, no.2, pp.739-746, 2019 (Journal Indexed in SCI)
- V. **Boundary Behavior of Berezin Symbols and Related Results**

Garayev M. T. , GÜRDAL M., YAMANCI U., Halouani B.

FILOMAT, vol.33, no.14, pp.4433-4439, 2019 (Journal Indexed in SCI)

- VI. **Some operator inequalities associated with Kantorovich and Holder-McCarthy inequalities and their applications**
Basaran H., GÜRDAL M., GÜNCAN A. N.
TURKISH JOURNAL OF MATHEMATICS, vol.43, no.1, pp.523-532, 2019 (Journal Indexed in SCI)
- VII. **Some results for operators on a model space**
GÜRDAL M., YAMANCI U., Garayev M.
FRONTIERS OF MATHEMATICS IN CHINA, vol.13, no.2, pp.287-300, 2018 (Journal Indexed in SCI)
- VIII. **Remarks on the zero Toeplitz product problem in the Bergman and Hardy spaces**
Garayev M. T. , GÜRDAL M.
TURKISH JOURNAL OF MATHEMATICS, vol.42, no.3, pp.1504-1508, 2018 (Journal Indexed in SCI)
- IX. **On Some Deddens Subspaces of Banach Algebras**
Garayev M. T. , GÜRDAL M., TILKI H.
FILOMAT, vol.32, no.11, pp.4061-4068, 2018 (Journal Indexed in SCI)
- X. **Hardy type inequality for reproducing Kernel Hilbert space operators and related problems**
GARAYEV M. T. , GÜRDAL M., SALTAN S.
POSITIVITY, vol.21, no.4, pp.1615-1623, 2017 (Journal Indexed in SCI)
- XI. **Uniqueness Properties of The Solution of The Inverse Problem for The Sturm-Liouville Equation With Discontinuous Leading Coefficient**
Adiloglu A., GÜRDAL M., KINCI A. N.
ANAI DA ACADEMIA BRASILEIRA DE CIENCIAS, vol.89, no.4, pp.2547-2561, 2017 (Journal Indexed in SCI)
- XII. **A-Cluster Points Via Ideals**
GÜRDAL M., Savas E.
UKRAINIAN MATHEMATICAL JOURNAL, vol.69, no.3, pp.376-385, 2017 (Journal Indexed in SCI)
- XIII. **INVERSE PROBLEMS FOR THE STURM-LIOUVILLE EQUATION WITH THE DISCONTINUOUS COEFFICIENT**
Nabiev A. A. , GÜRDAL M., SALTAN S.
JOURNAL OF APPLIED ANALYSIS AND COMPUTATION, vol.7, no.2, pp.559-580, 2017 (Journal Indexed in SCI)
- XIV. **Berezin symbols and Borel summability**
GARAYEV M. T. , GÜRDAL M., YAMANCI U.
QUAESTIONES MATHEMATICAE, vol.40, no.3, pp.403-411, 2017 (Journal Indexed in SCI)
- XV. **Berezin Number Inequality for Convex Function in Reproducing Kernel Hilbert Space**
YAMANCI U., GÜRDAL M., Garayev M. T.
FILOMAT, vol.31, no.18, pp.5711-5717, 2017 (Journal Indexed in SCI)
- XVI. **On numerical radius and Berezin number inequalities for reproducing kernel Hilbert space**
YAMANCI U., GÜRDAL M.
NEW YORK JOURNAL OF MATHEMATICS, vol.23, pp.1531-1537, 2017 (Journal Indexed in SCI)
- XVII. **Notes on Intuitionistic Fuzzy Sets**
YAMANCI U., GÜRDAL M.
Notes on Intuitionistic Fuzzy Sets, vol.22, no.2, pp.52-58, 2016 (Journal Indexed in SCI)
- XVIII. **HARDY-HILBERT'S INEQUALITY AND POWER INEQUALITIES FOR BEREZIN NUMBERS OF OPERATORS**
GARAYEV M. T. , GÜRDAL M., OKUDAN A.
MATHEMATICAL INEQUALITIES & APPLICATIONS, vol.19, no.3, pp.883-891, 2016 (Journal Indexed in SCI)
- XIX. **Berezin symbols and abel convergence of sequences and series**
GÜRDAL M., GARAYEV M. T. , DEGER H.
Proceedings of the Romanian Academy Series A - Mathematics Physics Technical Sciences Information Science, vol.17, no.3, pp.203-209, 2016 (Journal Indexed in SCI)
- XX. **Description of Bloch spaces, weighted Bergman spaces and invariant subspaces, and related questions**
GARAYEV M. T. , GÜRDAL M., YAMANCI U.

- KUWAIT JOURNAL OF SCIENCE, vol.43, no.3, pp.70-77, 2016 (Journal Indexed in SCI)
- XXI. **On norm-preserving isomorphisms of $L_p(\mu, H)$**
GUNTURK B. A. , Cengiz B., GÜRDAL M.
HACETTEPE JOURNAL OF MATHEMATICS AND STATISTICS, vol.45, no.1, pp.33-41, 2016 (Journal Indexed in SCI)
- XXII. **Reproducing kernels, English algebras and some applications**
KARAEV M. T. , GÜRDAL M., HUBAN M. B.
STUDIA MATHEMATICA, vol.232, no.2, pp.113-141, 2016 (Journal Indexed in SCI)
- XXIII. **Ideal Convergent Function Sequences in Random 2-Normed Spaces**
Savas E., GÜRDAL M.
FILOMAT, vol.30, no.3, pp.557-567, 2016 (Journal Indexed in SCI)
- XXIV. **Statistical convergence and operators on Fock space**
YAMANCI U., GÜRDAL M.
NEW YORK JOURNAL OF MATHEMATICS, vol.22, pp.199-207, 2016 (Journal Indexed in SCI)
- XXV. **STATISTICAL CONVERGENCE AND SOME QUESTIONS OF OPERATOR THEORY**
GÜRDAL M., YAMANCI U.
DYNAMIC SYSTEMS AND APPLICATIONS, vol.24, no.3, pp.305-311, 2015 (Journal Indexed in SCI)
- XXVI. **A generalized statistical convergence in intuitionistic fuzzy normed spaces**
Savas E., GÜRDAL M.
SCIENCEASIA, vol.41, no.4, pp.289-294, 2015 (Journal Indexed in SCI)
- XXVII. **Generators of certain function Banach algebras and related questions**
GÜRDAL M., SALTAN S., YAMANCI U.
Applied Mathematics and Information Sciences, vol.9, no.1, pp.85-88, 2015 (Journal Indexed in SCI Expanded)
- XXVIII. **I-STATISTICAL CONVERGENCE IN PROBABILISTIC NORMED SPACES**
Savas E., GÜRDAL M.
UNIVERSITY POLITEHNICA OF BUCHAREST SCIENTIFIC BULLETIN-SERIES A-APPLIED MATHEMATICS AND PHYSICS, vol.77, no.4, pp.195-204, 2015 (Journal Indexed in SCI)
- XXIX. **Generators of certain function Banach algebras and related questions**
GÜRDAL M., YAMANCI U., SALTAN S.
APPLIED MATHEMATICS & INFORMATION SCIENCES, vol.9, no.1, pp.85-88, 2015 (Journal Indexed in SCI Expanded)
- XXX. **Some concrete operators and their properties**
GÜRDAL M., Garayev M. T. , SALTAN S.
TURKISH JOURNAL OF MATHEMATICS, vol.39, no.6, pp.970-989, 2015 (Journal Indexed in SCI)
- XXXI. **dist-FORMULAS AND TOEPLITZ OPERATORS**
GÜRDAL M., GARAYEV M. T. , SALTAN S., YAMANCI U.
ANNALS OF FUNCTIONAL ANALYSIS, vol.6, no.1, pp.221-226, 2015 (Journal Indexed in SCI)
- XXXII. **BASISITY PROBLEM AND WEIGHTED SHIFT OPERATORS**
GÜRDAL M., GARAYEV M. T. , SALTAN S.
ACTA MATHEMATICA SCIENTIA, vol.34, no.5, pp.1655-1660, 2014 (Journal Indexed in SCI)
- XXXIII. **SOME RESULTS RELATED WITH BEREZIN SYMBOLS AND TOEPLITZ OPERATORS**
KARAEV M. T. , GÜRDAL M., YAMANCI U.
MATHEMATICAL INEQUALITIES & APPLICATIONS, vol.17, no.3, pp.1031-1045, 2014 (Journal Indexed in SCI)
- XXXIV. **Generalized statistically convergent sequences of functions in fuzzy 2-normed spaces**
Savas E., GÜRDAL M.
JOURNAL OF INTELLIGENT & FUZZY SYSTEMS, vol.27, no.4, pp.2067-2075, 2014 (Journal Indexed in SCI)
- XXXV. **Certain summability methods in intuitionistic fuzzy normed spaces**
Savas E., GÜRDAL M.
JOURNAL OF INTELLIGENT & FUZZY SYSTEMS, vol.27, no.4, pp.1621-1629, 2014 (Journal Indexed in SCI)
- XXXVI. **SPECIAL OPERATOR CLASSES AND THEIR PROPERTIES**
KARAEV M. T. , Guerdal M., Yamanci U.
BANACH JOURNAL OF MATHEMATICAL ANALYSIS, vol.7, no.2, pp.74-85, 2013 (Journal Indexed in SCI)

- XXXVII. **On some operator equations in the space of analytic functions and related questions**
GÜRDAL M., SOHRET F.
PROCEEDINGS OF THE ESTONIAN ACADEMY OF SCIENCES, vol.62, no.2, pp.81-87, 2013 (Journal Indexed in SCI)
- XXXVIII. **Statistical approximation with a sequence of 2-Banach spaces**
GÜRDAL M., ŞAHİNER A.
MATHEMATICAL AND COMPUTER MODELLING, vol.55, pp.471-479, 2012 (Journal Indexed in SCI)
- XXXIX. **Some results for Toeplitz operators on the Bergman space**
GÜRDAL M., SOHRET F.
APPLIED MATHEMATICS AND COMPUTATION, vol.218, no.3, pp.789-793, 2011 (Journal Indexed in SCI)
- XL. **Some applications of Banach algebra techniques**
KARAEV M., GÜRDAL M., SALTAN S.
MATHEMATISCHE NACHRICHTEN, vol.284, no.13, pp.1678-1689, 2011 (Journal Indexed in SCI)
- XLI. **Connections between Deddens algebras and extended eigenvectors**
Gurdal M.
MATHEMATICAL NOTES, vol.90, pp.37-40, 2011 (Journal Indexed in SCI)
- XLII. **STRONGLY SPLITTING WEIGHTED SHIFT OPERATORS ON BANACH SPACES AND UNICELLULARITY**
KARAEV M. T., GÜRDAL M.
OPERATORS AND MATRICES, vol.5, no.1, pp.157-171, 2011 (Journal Indexed in SCI)
- XLIII. **Ideal convergence characterization of the completion of linear n-normed spaces**
ŞAHİNER A., GÜRDAL M., YİĞİT T.
COMPUTERS & MATHEMATICS WITH APPLICATIONS, vol.61, no.3, pp.683-689, 2011 (Journal Indexed in SCI)
- XLIV. **Spectral multiplicities of some operators**
SALTAN S., GÜRDAL M.
COMPLEX VARIABLES AND ELLIPTIC EQUATIONS, vol.56, no.6, pp.513-520, 2011 (Journal Indexed in SCI)
- XLV. **On Basisity Problem in the Spaces $l(A)(p)$ (D), $1 \leq p < \infty$**
Gurdal M.
NUMERICAL FUNCTIONAL ANALYSIS AND OPTIMIZATION, vol.32, no.1, pp.59-64, 2011 (Journal Indexed in SCI)
- XLVI. **On the extended eigenvalues and extended eigenvectors of shift operator on the Wiener algebra**
Gurdal M.
APPLIED MATHEMATICS LETTERS, vol.22, no.11, pp.1727-1729, 2009 (Journal Indexed in SCI)
- XLVII. **Approximation theory in 2-Banach spaces**
Gurdal M., ŞAHİNER A., Acik I.
NONLINEAR ANALYSIS-THEORY METHODS & APPLICATIONS, vol.71, pp.1654-1661, 2009 (Journal Indexed in SCI)
- XLVIII. **Necessary and sufficient conditions for frequent cauchy sequences**
TIAN C. J., CHENG S. S., GÜRDAL M.
Asian-European Journal of Mathematics, vol.2, no.2, pp.295-305, 2009 (Journal Indexed in SCI Expanded)
- XLIX. **Description of extended eigenvalues and extended eigenvectors of integration operators on the Wiener algebra**
Gurdal M.
EXPOSITIONES MATHEMATICAE, vol.27, no.2, pp.153-160, 2009 (Journal Indexed in SCI)
- L. **On I-Cauchy sequences in 2-normed spaces**
GÜRDAL M., ACIK I.
MATHEMATICAL INEQUALITIES & APPLICATIONS, vol.11, no.2, pp.349-354, 2008 (Journal Indexed in SCI)
- LI. **Ideal convergence in 2-normed spaces**
Şahiner A., Guerdal M., Saltan S., GUNAWAN H.
TAIWANESE JOURNAL OF MATHEMATICS, vol.11, no.5, pp.1477-1484, 2007 (Journal Indexed in SCI)
- LII. **On I-Cauchy sequences**
NABIEV A., PEHLIVAN S., GÜRDAL M.
TAIWANESE JOURNAL OF MATHEMATICS, vol.11, no.2, pp.569-576, 2007 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **ON ASYMPTOTICALLY LACUNARY STATISTICAL EQUIVALENT TRIPLE SEQUENCES VIA IDEALS AND ORLICZ FUNCTION**
Huban M. B. , GÜRDAL M., Bayturk H.
HONAM MATHEMATICAL JOURNAL, vol.43, no.2, pp.343-357, 2021 (Journal Indexed in ESCI)
- II. **ON DEFERRED STATISTICAL CONVERGENCE FOR THE SETS OF TRIPLE SEQUENCES**
Demirci I. A. , GÜRDAL M.
JOURNAL OF MATHEMATICAL ANALYSIS, vol.12, no.4, pp.38-50, 2021 (Journal Indexed in ESCI)
- III. **A-statistically localized sequences in n-normed spaces**
GÜRDAL M., Sarı N., SAVAŞ E.
Communications Faculty of Sciences University of Ankara Series A1 Mathematics and Statistics, vol.69, no.2, pp.1484-1497, 2020 (Journal Indexed in ESCI)
- IV. **Berezin number inequalities involving superquadratic functions**
GÜRDAL M., Duman N.
Caspian Journal of Mathematical Sciences, vol.9, no.2, pp.1-7, 2020 (Refereed Journals of Other Institutions)
- V. **I-localized Sequence in Two Normed Spaces**
YAMANCI U., SAVAŞ E., GÜRDAL M.
Malaysian Journal of Mathematical Science, vol.14, no.3, pp.491-503, 2020 (Journal Indexed in ESCI)
- VI. **I-LOCALIZED SEQUENCES IN METRIC SPACES**
ADİLOĞLU A., SAVAŞ E., GÜRDAL M.
Facta Universitatis, Series: Mathematics and Informatic, vol.35, no.2, pp.459-469, 2020 (Journal Indexed in ESCI)
- VII. **STATISTICALLY LOCALIZED SEQUENCES IN 2-NORMED SPACES**
YAMANCI U., ADİLOĞLU A., GÜRDAL M.
Honam Mathematical journal, vol.42, pp.161-173, 2020 (Journal Indexed in ESCI)
- VIII. **Refinements of Kantorovich type, Schwarz and Berezin number inequalities**
GARAYEV M. T. , Bouzeffour F., GÜRDAL M., Yangöz C. M.
Extracta Mathematica, vol.35, no.1, pp.1-20, 2020 (Refereed Journals of Other Institutions)
- IX. **I-lacunary statistical convergence of weighted g via modulus functions in 2-normed spaces**
SAVAŞ E., YAMANCI U., GÜRDAL M.
COMMUNICATIONS FACULTY OF SCIENCES UNIVERSITY OF ANKARA-SERIES A1 MATHEMATICS AND STATISTICS, vol.68, no.2, pp.2324-2332, 2019 (Journal Indexed in ESCI)
- X. **Statistical Convergence and C-operator Algebras**
GÜRDAL M., HUBAN M. B. H.
Theory and Applications of Mathematics Computer Science, vol.7, no.2, pp.41-50, 2017 (Refereed Journals of Other Institutions)
- XI. **A generalized statistical convergence via moduli**
GÜRDAL M., ÖZGÜR M. O.
Electronic Journal of Mathematical Analysis and Applications, vol.3, no.2, pp.173-178, 2015 (Refereed Journals of Other Institutions)
- XII. **On some numerical characteristics of operators**
GÜRDAL M., Garayev M., SALTAN S., YAMANCI U.
Arab Journal of Mathematical Sciences, vol.21, no.1, pp.118-126, 2015 (Refereed Journals of Other Institutions)
- XIII. **On Asymptotically Generalized Statistical Equivalent Double Sequences Via Ideals**
YAMANCI U., GÜRDAL M.
Electronic Journal of Mathematical Analysis and Applications, vol.3, no.1, pp.89-96, 2015 (Refereed Journals of Other Institutions)
- XIV. **I statistically pre Cauchy double sequences**
YAMANCI U., GÜRDAL M.
Global Journal of Mathematical Analysis, vol.2, no.4, pp.297-303, 2014 (Refereed Journals of Other Institutions)
- XV. **Extremal A statistical limit points via ideals**

- GÜRDAL M., SARI h.
Journal of the Egyptian Mathematical Society, vol.22, no.1, pp.55-58, 2014 (Refereed Journals of Other Institutions)
- XVI. **On I convergence of Double Sequences in the Topology Induced by Random 2 norms**
GÜRDAL M., HUBAN M. B.
MATEMATICKI VESNIK, vol.66, no.1, pp.73-83, 2014 (Refereed Journals of Other Institutions)
- XVII. **AI-statistical convergence with respect to a sequence of modulus functions**
YAMANCI U., GÜRDAL M., SALTAN S.
CONTEMPORARY ANALYSIS AND APPLIED MATHEMATICS, vol.2, no.1, pp.136-145, 2014 (Journal Indexed in ESCI)
- XVIII. **AI-statistical convergence with respect to a sequence of modulus functions**
YAMANCI U., GÜRDAL M., SALTAN S.
CONTEMPORARY ANALYSIS AND APPLIED MATHEMATICS, vol.2, no.1, pp.136-145, 2014 (Journal Indexed in ESCI)
- XIX. **AI-statistical convergence with respect to a sequence of modulus functions**
YAMANCI U., GÜRDAL M., SALTAN S.
CONTEMPORARY ANALYSIS AND APPLIED MATHEMATICS, vol.2, no.1, pp.136-145, 2014 (Journal Indexed in ESCI)
- XX. **I-Statistical convergence in 2-normed space**
YAMANCI U., GÜRDAL M.
Arab Journal of Mathematical Sciences, vol.20, no.1, pp.41-47, 2014 (Refereed Journals of Other Institutions)
- XXI. **Lacunary Statistical Limit Points in Random 2-Normed Spaces**
GÜNCAN A. N. , YAMANCI U., GÜRDAL M.
ISRN Mathematical Analysis, vol.2013, no.189721, pp.1-10, 2013 (Journal Indexed in ESCI)
- XXII. **Lacunary Statistical Limit Points in Random 2-Normed Spaces**
GÜNCAN A. N. , YAMANCI U., GÜRDAL M.
ISRN Mathematical Analysis, vol.2013, no.189721, pp.1-10, 2013 (Journal Indexed in ESCI)
- XXIII. **On lacunary ideal convergence in random n-normed space**
YAMANCI U., GÜRDAL M.
Journal of Mathematics, vol.2013, 2013 (Refereed Journals of Other Institutions)
- XXIV. **convergence in the Topology Induced by Random 2 normed Spaces**
YAMANCI U., GÜRDAL M.
International Journal of Analysis, vol.2013, no.2013, pp.1-7, 2013 (Refereed Journals of Other Institutions)
- XXV. **I-limit points in Random 2-normed spaces**
GÜRDAL M., HUBAN M. B. H.
Theory and Applications of Mathematics & Computer Science, vol.2, no.1, pp.15-22, 2012 (Journal Indexed in ESCI)
- XXVI. **Compactness and Berezin Symbols**
CHALENDAR I., EMANUELLA F., GÜRDAL M., KARAEV M.
ACTA SCIENTIARUM MATHEMATICARUM, vol.78, pp.315-329, 2012 (Refereed Journals of Other Institutions)
- XXVII. **On the Berezin symbols and Toeplitz operators**
MÜBARİZ T K., GÜRDAL M.
Extracta Mathematicae, vol.25, no.1, pp.83-102, 2010 (Journal Indexed in ESCI)
- XXVIII. **Statistical convergence in 2 normed spaces**
GÜRDAL M., PEHLIVAN S.
Southeast Asian Bulletin of Mathematics, vol.33, no.2, pp.257-264, 2009 (Refereed Journals of Other Institutions)
- XXIX. **Extremal I Limit Points of Double Sequences**
GÜRDAL M., ŞAHİNER A.
Applied Mathematics E-Notes, vol.8, no.0, pp.131-3137, 2008 (Refereed Journals of Other Institutions)
- XXX. **Ideal Convergence in n normed spaces and some new sequence spaces via n norm**
GÜRDAL M., ŞAHİNER A.
Journal of Fundamental Sciences, vol.4, no.1, pp.233-244, 2008 (Refereed Journals of Other Institutions)
- XXXI. **New sequence spaces in n normed spaces with respect to an Orlicz function**
GÜRDAL M., ŞAHİNER A.
The Aligarh Bulletin of Mathematics, vol.27, no.1, pp.53-58, 2008 (Refereed Journals of Other Institutions)
- XXXII. **Triple sequences and their statistical convergence**

ŞAHİNER A., GÜRDAL M., FATMA KADRİYE D.

Selçuk Journal of Applied Mathematics, vol.8, no.2, pp.49-55, 2007 (Refereed Journals of Other Institutions)

XXXIII. **On ideal convergent sequences in 2 normed spaces**

GÜRDAL M.

Thai Journal of Mathematics, vol.4, no.1, pp.85-91, 2006 (Refereed Journals of Other Institutions)

XXXIV. **mu-Statistical Characterization of Completion of Normed and Inner Product Spaces**

GÜRDAL M.

International Journal of Pure and Applied Mathematics, vol.22, no.4, pp.439-449, 2005 (Journal Indexed in ESCI)

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Awards

GÜRDAL M., Üstün Başarılı Genç bilim İnsanı Ödülü (GEBİP-2015), Türkiye Bilimler Akademisi Başkanlığı, May 2015

GÜRDAL M., 2014 yılı Bilim Teknoloji ve Sanat Ödülü, Süleyman Demirel Üniversitesi, April 2014

GÜRDAL M., Bilimsel ve Sanatsal Yayınları Teşvik Ödülü, Süleyman DEMirel Üniversitesi, May 2003