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Makaleler (YOKSIS)

- 1 Approximation by generalized complex Szász–Mirakyan operators in compact disks**
KARAHAN DÖNE, KIRCI SERENBAY SEVİLAY, İZGİ AYDIN
TURKISH JOURNAL OF MATHEMATICS, <http://online.journals.tubitak.gov.tr/openDoiPdf.htm?mKodu=mat-1903-52>
- 2 Approximation by max-product Balazs-Szabados operators**
KARAHAN DÖNE, İZGİ AYDIN, KIRCI SERENBAY SEVİLAY
Journal of the Ramanujan Mathematical Society, http://jrms.ramanujanmathsociety.org/current_issue.html
- 3 Approximation for the Bernstein Operator of Max-Product Kind in Symmetric Range**
ACAR ECEM, KARAHAN DÖNE, KIRCI SERENBAY SEVİLAY
Khayyam Journal of Mathematics, 10.22034/kjm.2020.109823
- 4 Approximation of B-Continuous and B-Differentiable Functions by GBS Operators of Bernstein-Kantorovich Operators of Two Variables**
KARAHAN DÖNE, İZGİ AYDIN
Journal of Contemporary Applied Mathematics,
- 5 Approximation properties of Bernstein-Kantorovich type operators of two variables**
KARAHAN DÖNE, İZGİ AYDIN
Communications Faculty Of Science University of Ankara Series A1 Mathematics and Statistics, <http://dergipark.org.tr/doi/10.31801/cfsuasmas.558169>
- 6 Nonlinear Approximation by q -Favard-Szász-Mirakjan Operators of Max-Product Kind**
KARAHAN DÖNE, ACAR ECEM
Communications in Advanced Mathematical Sciences, <http://dx.doi.org/10.33434/cams.1242905>
- 7 On a nonlocal boundary value problem for parabolic-hyperbolic type equation**
KARAHAN DİNSEVER DÖNE, REŞİDOĞLU HANLAR

- 7 Note di Matematica,10.1285/i15900932v43n1p59
- 8 **ON A q -BOUNDARY VALUE PROBLEM WITH DISCONTINUITY CONDITIONS**
KARAHAN DÖNE, REŞİDOĞLU HANLAR
Bulletin of the South Ural State University Ser. Mathematics. Mechanics. Physics,<https://vestnik.susu.ru/mmph/article/view/11420/8791>
- 9 **On a q -Dirichlet–Neumann Problem with Discontinuity Conditions**
KARAHAN DÖNE, REŞİDOĞLU HANLAR, Yuldashev Tursun K.
Lobachevskii Journal of Mathematics,<https://www.springer.com/journal/12202?>
- 10 **On an Inverse Problem for Sturm-Liouville Equation**
KARAHAN DÖNE, REŞİDOĞLU HANLAR
EUROPEAN JOURNAL OF PURE AND APPLIED MATHEMATICS,
- 11 **On an inverse spectral problem for Sturm - Liouville operator with discontinuous coefficient**
REŞİDOĞLU HANLAR, KARAHAN DÖNE
Ufa Mathematical Journal,http://matem.anrb.ru/en/article?art_id=315
- 12 **On approximation properties of generalised (p, q) -Bernstein operators**
KARAHAN DÖNE, İZGİ AYDIN
EUROPEAN JOURNAL OF PURE AND APPLIED MATHEMATICS,
- 13 **On Approximation Properties of Generalized q -Bernstein Operators**
KARAHAN DÖNE, İZGİ AYDIN
Numerical Functional Analysis and Optimization,<https://www.tandfonline.com/doi/full/10.1080/01630563.2018.1449755>
- 14 **On main equation for inverse Sturm–Liouville operator with discontinuous coefficient**
KARAHAN DİNSEVER DÖNE, REŞİDOĞLU HANLAR, HAŞİMOĞLU İLYAS
Itogi Nauki i Tekhniki. Seriya "Sovremennaya Matematika i ee Prilozheniya. Tematicheskie Obzory,https://www.mathnet.ru/php/getRefFromDB.phtml?jrnid=into&paperid=1189&output=htm&option_lang=eng
- 15 **ON q -ANALOGUE OF STURM-LIOUVILLE OPERATOR WITH DISCONTINUITY CONDITIONS**
KARAHAN DÖNE
Journal of Samara State Technical University, Ser. Physical and Mathematical Sciences,<https://doi.org/10.14498/vsgtu1934>
- 16 **On The Main Equation Of Inverse Sturm Liouville Operator With Discontinuous Coefficient**
REŞİDOĞLU HANLAR, KARAHAN DÖNE
Mathematical Inverse Problems,
- 17 **ON THE SOLUTIONS OF THE q -ANALOGUE OF THE TELEGRAPH DIFFERENTIAL EQUATION**
KARAHAN DÖNE
COMMUNICATIONS FACULTY OF SCIENCES UNIVERSITY OF ANKARA-SERIES A1 MATHEMATICS AND STATISTICS,<https://doi.org/10.31801/cfsuasmas.1009068>

- 17
18 **Sampling Theory Associated with q -Sturm-Liouville Operator with Discontinuity Conditions**
KARAHAN DÖNE, REŞİDOĞLU HANLAR
Journal of Contemporary Applied Mathematics,
- 19 **Uniqueness of the solution of the inverse problem for one class of Sturm Liouville operator**
KARAHAN DÖNE, REŞİDOĞLU HANLAR
National Academy of Sciences of Azerbaijan Proceedings of the Institute of Mathematics and Mechanics,

Bildiriler (YOKSIS)

- 1
,
- 2 **APPROXIMATION BY GENERALIZED COMPLEX SZÁSZ-MIRAKYAN OPERATORS IN COMPACT DISK**
KARAHAN DÖNE, KIRCI SERENBAY SEVİLAY, İZGİ AYDIN
INTERNATIONAL CONFERENCE ON ANALYSIS AND ITS APPLICATIONS ,
- 3 **Approximation by Composition of Q -Szász-Mirakyan and Q -Durrmeyer-Chlodowsky Operators**
KARAKUŞ ECEM, İZGİ AYDIN, KARAHAN DÖNE
International Conference on Mathematics and Mathematics Education/ ŞANLIURFA, TURKEY ,
- 4 **On an Inverse Problem for Sturm Liouville Operator with Discontinuous Coefficient**
KARAHAN DÖNE, REŞİDOĞLU HANLAR
2nd International Conference on Recent Advances in Pure and Applied Mathematics ,
- 5 **ON APPROXIMATION BY GENERALIZED BERNSTEIN-KANTOROVICH OPERATORS OF TWO VARIABLE**
KARAHAN DÖNE, İZGİ AYDIN
INTERNATIONAL CONFERENCE ON ANALYSIS AND ITS APPLICATIONS ,
- 6 **On Approximation Theorems for (p,q) -Bernstein Operators**
KARAHAN DÖNE, İZGİ AYDIN, KARAKUŞ ECEM
International Conference on Mathematics and Mathematics Education/ŞANLIURFA, TURKEY ,
- 7 **On the Inverse Problem for a Neumann Problem**
KARAHAN DÖNE, REŞİDOĞLU HANLAR, Azamat Akhtyamov
Second International Intuitionistic Fuzzy Sets Conference ,
- 8 **q -Bernstein Tip Operatörlerin Yaklaşım Özellikleri**
KARAHAN DÖNE, İZGİ AYDIN
11. Ankara Matematik Günleri ,
- 9 **The Direct and Inverse Spectral Problem for Sturm Liouville Operator With Discontinuous Coefficient**
REŞİDOĞLU HANLAR, KARAHAN DÖNE

- 9 3th International Intuitionistic Fuzzy Sets and Contemporary Mathematics Conference ,
- 10 **The Direct and Inverse Spectral Problem for Sturm-Liouville Operator with Discontinuous Coefficient**
HAŞİMOĞLU İLYAS,KARAHAN DÖNE,REŞİDOĞLU HANLAR
International Conference on Mathematics and Mathematics Education/ŞANLIURFA, TURKEY ,
- 11 **Uniqueness of the solution of the inverse problem for one class of Sturm Liouville operator**
KARAHAN DÖNE,REŞİDOĞLU HANLAR
Spectral Theory of Differential Operators ,