

Prof. RAUF AMİROV

Personal Information

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Education Information

Doctorate, Azerbaycan Devlet Üniversitesi, Uygulamalı Matematik, Azerbaycan 1981 - 1984

Under Graduate, Azerbaycan Devlet Üniversitesi, Matematik, Azerbaycan 1974 - 1979

Research Areas

Mathematics, Natural Sciences

Academic Titles / Tasks

Professor, Sivas Cumhuriyet Üniversitesi, Fen Fakültesi, Matematik Bölümü, 1997 - Continues

Associate Professor, Sivas Cumhuriyet Üniversitesi, Fen Fakültesi, Matematik Bölümü, 1994 - 1997

Associate Professor, Azerbaycan Teknik Üniversitesi, Matematik Fakültesi, Matematik, 1989 - 1994

Assistant Professor, Azerbaycan Teknik Üniversitesi, Matematik Fakültesi, Matematik, 1984 - 1989

Research Assistant, Azerbaycan Devlet Üniversitesi, Matematik Fakültesi, Matematik, 1979 - 1981

Professional Experience

Dean, Sivas Cumhuriyet Üniversitesi, Fen Fakültesi, 2013 - Continues

Head of Department, Sivas Cumhuriyet Üniversitesi, Fen Fakültesi, Matematik Bölümü, 1997 - Continues

Director of The Institution, Sivas Cumhuriyet Üniversitesi, Fen Bilimleri Enstitüsü, Fen Bilimleri Enstitüsü Anabilim Dalı, 2002 - 2005

Courses

Reel Analiz - II, Under Graduate, 2018 - 2019

İleri Reel Analiz-I, Post Graduate, 2019 - 2020

Matematik Tarihi, Under Graduate, 2019 - 2020

Seminer Dersi, Post Graduate, 2018 - 2019

Mesleki İngilizce I, Under Graduate, 2019 - 2020

Seminer Dersi, Doctorate, 2018 - 2019

Lineer Operatörler Teorisi, Doctorate, 2019 - 2020

Diferansiyel Denklemler, Under Graduate, 2019 - 2020

Matematik Tarihi, Under Graduate, 2019 - 2020

Reel Analiz - I, Under Graduate, 2019 - 2020

Reel Analiz - I, Under Graduate, 2019 - 2020

Reel Analiz - II, Under Graduate, 2018 - 2019

Uzmanlık Alan Dersi, Post Graduate, 2019 - 2020
Uzmanlık Alan Dersi, Doctorate, 2019 - 2020
Bitirme Ödevi/Tezi, Under Graduate, 2018 - 2019
Diferansiyel Denklemler, Under Graduate, 2017 - 2018
Diferansiyel Denklemler, Under Graduate, 2017 - 2018
Genel Matematik - I, Under Graduate, 2018 - 2019
Matematik Tarihi, Under Graduate, 2017 - 2018
Mesleki İngilizce I, Under Graduate, 2017 - 2018
Tam Fonksiyonlar Teorisi I, Doctorate, 2016 - 2017
Mesleki İngilizce II, Under Graduate, 2015 - 2016
İleri Reel Analiz-II, Post Graduate, 2015 - 2016
Mesleki İngilizce II, Under Graduate, 2015 - 2016
Diferansiyel Denklemler - I, Under Graduate, 2014 - 2015
Diferansiyel Geometri - II, Under Graduate, 2014 - 2015
Diferansiyel Geometri - I, Under Graduate, 2014 - 2015
Diferansiyel Geometri - I, Under Graduate, 2014 - 2015
Diferansiyel Geometri - II, Under Graduate, 2014 - 2015
Analiz - II, Under Graduate, 2011 - 2012
Analiz - I, Under Graduate, 2011 - 2012
Analiz - IV, Under Graduate, 2011 - 2012
Diferansiyel Denklemler - II, Under Graduate, 2010 - 2011
Analiz - IV, Under Graduate, 2010 - 2011
Diferansiyel Denklemler II, Under Graduate, 2010 - 2011
Mühendislik Matematiği, Under Graduate, 2009 - 2010
Yöneylemler ve Dizeler, Under Graduate, 2009 - 2010
Analiz - II, Under Graduate, 2009 - 2010
Diferansiyel Denklemler, Under Graduate, 2009 - 2010
Diferansiyel Denklemler I, Under Graduate, 2010 - 2011
Geometri, Under Graduate, 2009 - 2010
Diferansiyel Denklemler - I, Under Graduate, 2010 - 2011
Analiz - I, Under Graduate, 2009 - 2010
Mühendislik Matematiği, Under Graduate, 2009 - 2010
Reel Analiz, Under Graduate, 2009 - 2010
Yüksek Matematik, Under Graduate, 2009 - 2010
Yöneylemler ve Dizeler, Under Graduate, 2009 - 2010
Diferansiyel Denklemler, Under Graduate, 2009 - 2010
Analiz - III, Under Graduate, 2010 - 2011
Matematik Tarihi, Under Graduate, 2008 - 2009
Matematik Tarihi, Under Graduate, 2008 - 2009
Reel Analiz, Under Graduate, 2008 - 2009
Analiz III, Under Graduate, 2008 - 2009
Analiz IV, Under Graduate, 2008 - 2009
Analitik Geometri II, Under Graduate, 2007 - 2008
Analiz I, Under Graduate, 2007 - 2008
Genel Matematik, Under Graduate, 2006 - 2007
Matematik, Associate Degree, 2006 - 2007
Diferansiyel Denklemler - II, Under Graduate, 2005 - 2006
Analiz II, Under Graduate, 2005 - 2006
Diferansiyel Denk., Under Graduate, 2003 - 2004
Diferansiyel Geo. I, Under Graduate, 2004 - 2005

Advising Theses

- AMİROV R., Lebesgue integrali altında limite geçme teoremleri üzerine, Post Graduate, S.ÖZTÜRK(Student), 2018
- AMİROV R., Sturm-Liouville operatörünün özdeğerleri ile asal sayılar arasındaki ilişki, Doctorate, İ.ADALAR(Student), 2018
- AMİROV R., Sınır koşulları spektral parametreye bağlı süreksiz katsayılı Sturm-Liouville operatörleri için ters problemler, Doctorate, S.DURAK(Student), 2015
- AMİROV R., Süreksizlik noktalarına sahip difüzyon operatörü için düz ve ters problemler, Doctorate, A.ERGÜN(Student), 2015
- AMİROV R., Sturm-Liouville operatörü için ters problemlerin nümerik yöntemlerle çözümü, Post Graduate, İ.ADALAR(Student), 2013
- AMİROV R., Periyodik potansiyelli impulsiv Sturm-Liouville operatörleri için ters problemler, Post Graduate, E.ERYILMAZ(Student), 2011
- AMİROV R., Sturm-Liouville operatörü için ters problemlerin yerel(lokal) çözümü ve çözümün varlık ve teklik teoremleri, Post Graduate, Ö.KİŞİ(Student), 2010
- AMİROV R., Süreksiz katsayılı sturm-liouville operatörü için düz ve ters spektral problemler, Doctorate, A.SİNAN(Student), 2010
- AMİROV R., Frenet diferensiyel denklemleri sistemi için ters problemler, Post Graduate, T.MERT(Student), 2009
- AMİROV R., Sonlu aralıkta coulomb potansiyele sahip sturm-liouville operatörü için ters (inverse) problemler, Doctorate, N.TOPSAKAL(Student), 2008
- AMİROV R., Aralığın iç noktasında süreksizliğe sahip ikinci mertebeden singüler operatörler için düz ve ters problemler, Doctorate, B.KESKİN(Student), 2007
- AMİROV R., Aralığın iç noktasında süreksizliğe sahip dirac operatörü için düz ve ters problemler, Doctorate, Y.GÜLDÜ(Student), 2006
- AMİROV R., Singüler Sturm-Liouville operatörü için ters (inverse) problemler, Post Graduate, A.SİNAN(Student), 2005
- AMİROV R., II. mertebeden regüler singüleriteye sahip diferensiyel operatörler için ters (inverse) problemler, Doctorate, S.GÜLYAZ(Student), 2003
- AMİROV R., Sonlu aralıkta integrallenemeyen potansiyele sahip Sturm-Liouville operatörlerin, spektral karakteristiklerine göre belirlenmesi, Doctorate, Y.ÇAKMAK(Student), 2003
- AMİROV R., Singüleriteye sahip yüksek mertebeden diferensiyel operatörler için ters (inverse) problemler, Post Graduate, D.KUTLU(Student), 2003
- AMİROV R., Zayıf regüler singüler noktalara sahip diferensiyel operatörler için sınır değer problemleri, Post Graduate, Y.GÜLDÜ(Student), 2001
- AMİROV R., Bir ve iki spektra göre sturm liouville operatörü için ters (Inverse) problemler, Post Graduate, S.BİLGİN(Student), 1996

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

- I. **Half-inverse problems for the quadratic pencil of the Sturm-Liouville equations with impulse**
AMİROV R., ERGÜN A., DURAK S.
NUMERICAL METHODS FOR PARTIAL DIFFERENTIAL EQUATIONS, vol.37, pp.915-924, 2021 (Journal Indexed in SCI)
- II. **Half inverse problem for diffusion operators with jump conditions dependent on the spectral parameter**
ERGÜN A., AMİROV R.
NUMERICAL METHODS FOR PARTIAL DIFFERENTIAL EQUATIONS, 2020 (Journal Indexed in SCI)
- III. **Application of spectral mapping method to Dirac operator**
AMİROV R., ARSLANTAŞ M.
TURKISH JOURNAL OF MATHEMATICS, vol.44, pp.1852-1870, 2020 (Journal Indexed in SCI)
- IV. **On the Solutions of the Singular Differential Equations**

- AMİROV R., DURAK S.
Turkish Journal of Mathematics and Computer Science, vol.10, 2018 (Journal Indexed in SCI)
- V. **EIGENVALUES OF STURM-LIOUVILLE OPERATORS AND PRIME NUMBERS**
AMİROV R., ADALAR İ.
ELECTRONIC JOURNAL OF DIFFERENTIAL EQUATIONS, 2017 (Journal Indexed in SCI)
- VI. **Discontinuous Sturm-Liouville Problems with Eigenvalue Dependent Boundary Condition**
Amirov R, Ozkan A. S.
MATHEMATICAL PHYSICS ANALYSIS AND GEOMETRY, vol.17, pp.483-491, 2014 (Journal Indexed in SCI)
- VII. **ON INVERSE PROBLEM FOR SINGULAR STURM-LIOUVILLE OPERATOR WITH DISCONTINUITY CONDITIONS**
AMİROV R., TOPSAKAL N.
BULLETIN OF THE IRANIAN MATHEMATICAL SOCIETY, vol.40, pp.585-607, 2014 (Journal Indexed in SCI)
- VIII. **On the boundary value problem for the Sturm-Liouville equation with the discontinuous coefficient**
Nabiev A. A. , Amirov R.
MATHEMATICAL METHODS IN THE APPLIED SCIENCES, vol.36, pp.1685-1700, 2013 (Journal Indexed in SCI)
- IX. **Inverse Problems for the Quadratic Pencil of the Sturm-Liouville Equations with Impulse**
AMİROV R., Nabiev A. A.
ABSTRACT AND APPLIED ANALYSIS, 2013 (Journal Indexed in SCI)
- X. **ON IMPULSIVE STURM-LIOUVILLE OPERATORS WITH COULOMB POTENTIAL AND SPECTRAL PARAMETER LINEARLY CONTAINED IN BOUNDARY CONDITIONS**
Amirov R, Topsakal N, Guldu Y.
UKRAINIAN MATHEMATICAL JOURNAL, vol.62, pp.1345-1366, 2011 (Journal Indexed in SCI)
- XI. **Inverse Problem for Sturm-Liouville Operators with Coulomb Potential which have Discontinuity Conditions Inside an Interval**
Topsakal N., AMİROV R.
MATHEMATICAL PHYSICS ANALYSIS AND GEOMETRY, vol.13, pp.29-46, 2010 (Journal Indexed in SCI)
- XII. **Inverse Problem for Sturm-Liouville Operators with Coulomb Potential which have Discontinuity Conditions Inside an Interval**
AMİROV R., TOPSAKAL N., GÜLDÜ Y.
MATHEMATICAL PHYSICS ANALYSIS AND GEOMETRY, vol.13, pp.29-46, 2010 (Journal Indexed in SCI)
- XIII. **Direct and inverse problems for the Dirac operator with a spectral parameter linearly contained in a boundary condition**
Amirov R., Keskin B., Ozkan A. S.
UKRAINIAN MATHEMATICAL JOURNAL, vol.61, pp.1365-1379, 2009 (Journal Indexed in SCI)
- XIV. **Inverse problems for impulsive Sturm-Liouville operator with spectral parameter linearly contained in boundary conditions**
Amirov R, Ozkan A. S. , Keskin B.
INTEGRAL TRANSFORMS AND SPECIAL FUNCTIONS, vol.20, pp.607-618, 2009 (Journal Indexed in SCI)
- XV. **Sturm-Liouville operators with Coulomb potential which have discontinuity conditions inside an interval**
Amirov R, Topsakal N.
INTEGRAL TRANSFORMS AND SPECIAL FUNCTIONS, vol.19, pp.923-937, 2008 (Journal Indexed in SCI)
- XVI. **Boundary value problem for second-order differential equations with coulomb singularity on a finite interval**
Amirov R., Cakmak Y., Gulyaz S.
INDIAN JOURNAL OF PURE & APPLIED MATHEMATICS, vol.37, pp.125-140, 2006 (Journal Indexed in SCI)
- XVII. **Some classes of Dirac operators with singular potentials**
Amirov R, Guseinov I.
DIFFERENTIAL EQUATIONS, vol.40, pp.1066-1068, 2004 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **PROPERTIES OF THE SPECTRUM FOR THE SINGULAR DIFFUSION OPERATOR**
ERGÜN A., AMİROV R.
Asian Journal of Mathematics and Computer research, vol.2, pp.74-87, 2019 (Refereed Journals of Other Institutions)
- II. **On Solvability of An Inverse Boundary Value Problem For The Elliptic Equation Of Second Order With Periodic And Integral Condition**
AMİROV R.
cumhuriyet science journal, 2019 (Refereed Journals of Other Institutions)
- III. **On a Class of Dirac Operators with Eigenvalue Nonlinearly Dependent to Boundary Condition**
Topsakal N., Amirov R.
Asian Journal of Mathematics and Computer Research, 2019 (Refereed Journals of Other Institutions)
- IV. **Direct and Inverse problems for diffusion operator with discontinuity points**
ERGÜN A., AMİROV R.
Journal of Applied and Engineering Mathematics, vol.9, pp.9-21, 2019 (Journal Indexed in ESCI)
- V. **Inverse Problems For Discontinuous Coefficients Sturm-Liouville Operators Depending On The Spectral Parameter Boundary Conditions**
AMİROV R., DURAK S.
journal of Progressive Research in Mathematics, vol.13, 2018 (Refereed Journals of Other Institutions)
- VI. **Integral representation for the Solutions Diffusion Equation with Discontinuity Function at Interval**
ERGÜN A., AMİROV R.
Asian Journal of Mathematics and Computer Research, vol.23, pp.124-140, 2018 (Refereed Journals of Other Institutions)
- VII. **Eigenvalues of diffusion operators and Prime numbers**
Amirov R., Adalar İ.
Cumhuriyet Science Journal, vol.38, pp.488-491, 2017 (Refereed Journals of Other Institutions)
- VIII. **On Singular Sturm Liouville Problem with Impulse**
AMİROV R., GÜLYAZ ÖZYURT S.
Advances in Analysis, vol.1, pp.121-135, 2016 (Refereed Journals of Other Institutions)
- IX. **İKİ NOKTADA SÜREKSİZLİK KOŞULLARINA SAHİP DİFÜZYON OPERATÖRÜ İÇİN İNTEGRAL GÖSTERİLİM**
AMİROV R., ERGÜN A.
Cumhuriyet Science Journal, vol.36, pp.71, 2015 (Other Refereed National Journals)
- X. **INTEGRAL REPRESENTATION FOR THE STURM LIOUVILLE OPERATOR WITH DISCONTINUOUS COEFFICIENT**
AMİROV R., DURAK S.
Cumhuriyet Science Journal, vol.36, pp.113, 2015 (Other Refereed National Journals)
- XI. **Frenet Diferansiyel Denklem Sisteminin Çözümleri İçin İntegral Gösterimleri**
AMİROV R., MERT T.
Cumhuriyet Üniversitesi Fen Edebiyat Fakültesi Fen Bilimleri Dergisi, vol.35, 2014 (Refereed Journals of Other Institutions)
- XII. **Inverse problem for Sturm Liouville operators with singularity and discontinuity conditions inside an interval**
GÜLDÜ Y., AMİROV R., TOPSAKAL N.
, Journal of Advanced Research in Applied Math, 2013 (Refereed Journals of Other Institutions)
- XIII. **Inverse Problems for Impulsive Dirac Operators with Eigenvalue Dependent Boundary Condition**
ÖZKAN A. S., AMİROV R.
Journal of Advanced Research in Applied Mathematics, vol.3, pp.33-43, 2011 (Refereed Journals of Other Institutions)
- XIV. **An interior inverse problem for the impulsive Dirac operator**

ÖZKAN A. S. , AMİROV R.

Tamkang Journal of Mathematics, vol.42, 2011 (Refereed Journals of Other Institutions)

- XV. **Sonlu Aralıkta Coulomb Potansiyele Sahip Sturm Liouville Diferansiyel Denklemlerin Çözümleri İçin Bir Gösterilim**
AMİROV R., TOPSAKAL N.
Cumhuriyet Üniversitesi Fen-Edebiyat Fakültesi Fen Bilimleri Dergisi, vol.28, pp.11, 2007 (Other Refereed National Journals)
- XVI. **Bessel Potansiyelli Sturm Liouville Denklemlerinin Çözümleri İçin İntegral Gösterilimleri**
AMİROV R., KESKİN B.
C.Ü. Fen Bilimleri Dergisi, vol.27, pp.39-61, 2006 (Other Refereed National Journals)
- XVII. **Sınır Koşullarının Spektral Parametreyi İçerdiği Impulsive Sturm Liouville Sınır Değer Problemi İçin Düz ve Ters Problemler**
AMİROV R., KESKİN B., ÖZKAN A. S.
C.Ü. Fen Bilimleri Dergisi, vol.27, pp.13-23, 2006 (Other Refereed National Journals)
- XVIII. **On a representation of solution of Dirac Differential Equation systems which have discontinuity in interval**
AMİROV R.
International Journal of Pure and Applied Mathematics, vol.12, pp.299-311, 2004 (Refereed Journals of Other Institutions)
- XIX. **Bir Spektruma ve Normalleştirici Sayılara Göre Sturm Liouville Operatörler için Ters Inverse Problem**
AMİROV R., ÇAKMAK Y.
Cumhuriyet Üniversitesi Fen Fakültesi Fen Bilimleri Dergisi, vol.24, pp.34-50, 2003 (Other Refereed National Journals)
- XX. **About System of Dirac Differential Equation Which has Discontinuity Point in Semi Axis**
GÜLYAZ ÖZYURT S., ÇAKMAK Y., AMİROV R.
Cumhuriyet Üniversitesi Fen Fakültesi Fen Bilimleri Dergisi, vol.24, pp.18-27, 2003 (Other Refereed National Journals)
- XXI. **Singüleriteye Sahip Sturm Liouville Operatörler için İz Trace Formülü**
GÜLYAZ ÖZYURT S., AMİROV R.
Cumhuriyet Üniversitesi Fen Fakültesi Fen Bilimleri Dergisi, vol.24, pp.21-34, 2003 (Other Refereed National Journals)
- XXII. **Trace Formula for the Sturm Liouville Operator with Singularity at $x=0$**
AMİROV R., ÇAKMAK Y.
Transactions of Academy of Sciences of Azerbaijan. Series of Physical-Technical and Mathematical Sciences, vol.21, pp.40-48, 2001 (Refereed Journals of Other Institutions)

Refereed Congress / Symposium Publications in Proceedings

- I. **The multiplicity of eigenvalues of a vectorial singular diffusion equations with discontinuous conditions**
ERGÜN A., AMİROV R.
2nd INTERNATIONAL CONFERENCE ON MATHEMATICAL AND RELATED SCIENCES, Antalya, Turkey, 27 - 30 April 2019, pp.1-19
- II. **Behaviors of eigenvalues and eigenfunctions of the singular Schrödinger operator**
AMİROV R., DURAK S.
Third International Mediterranean Congress on Natural Sciences, Health Sciences and Engineering (MENSEC III), KARADAĞ, 18 - 20 June 2019
- III. **Behavior of Solutions of The Singular Schrödinger Equation**
AMİROV R., DURAK S.

Third International Mediterranean Congress on Natural Sciences, Health Sciences and Engineering (MENSEC III), Podgorica, Montenegro, KARADAĞ, 18 - 20 June 2019

- IV. **Yarı Eksende Shrödinger Operatörünün Spektral Özellikleri**
AMİROV R., GÜLYAZ ÖZYURT S.
MARDİN ARTUKLU ULUSLARARASI MULTİDİSİPLİNER ÇALIŞMALAR KONGRESİ, 19 - 21 April 2019
- V. **Yarı Eksende Singüler Shrödinger Denkleminin Çözümlerinin Davranışları**
AMİROV R., GÜLYAZ ÖZYURT S.
MARDİN ARTUKLU ULUSLARARASI MULTİDİSİPLİNER ÇALIŞMALAR KONGRESİ, 19 - 21 April 2019
- VI. **Singüler Dirac Operatörünün Özellikleri**
AMİROV R., DURAK S.
II. Uluslararası Battalgazi Multidisipliner Çalışmalar Kongresi, 15 - 17 March 2019
- VII. **Singüler Shrödinger Operatörünün Özellikleri**
AMİROV R., DURAK S.
II. Uluslararası Battalgazi Multidisipliner Çalışmalar Kongresi, 15 - 17 March 2019
- VIII. **Lebesgue İntegrali Altında Limite Geçme Teoremleri Üzerine**
AMİROV R.
6th International Congress on Math. Eng. Nat. and Medical Sciences, 8 - 10 March 2019
- IX. **İkinci Mertebeden Singüler Diferansiyel Denklemlerin Bazı Özellikleri**
AMİROV R., DURAK S.
6th International Congress on Math. Eng. Nat. and Medical Scienc, 8 - 10 March 2019
- X. **Inverse Problem For The Singular Sturm-Liouville Operator**
AMİROV R., DURAK S.
EJONS V. International journal on Mathematic, Engineering and Natural Sciences, Gaziantep, Turkey, 22 - 25 November 2018
- XI. **Inverse Problem for the Singular Sturm-Liouville Operator**
AMİROV R., DURAK S.
EJONS V. International journal on Mathematic, Engineering and Natural Sciences, Gaziantep, Turkey, 22 - 25 November 2018
- XII. **Dirac Operators with Eigenvalue Nonlinearly Dependent to Boundary Condition**
TOPSAKAL N., AMİROV R.
II. International Congress on New Trends in Science, Engineering and Technology, 3 - 07 September 2018
- XIII. **BEHAVİOR OF SOLUTIONS OF SINGULAR STURM-LIOUVILLE EQUATION**
AMİROV R., DURAK S.
2. Uluslararası İpek Yolu Akademik Çalışmalar Sempozyumu, 20 - 22 September 2018
- XIV. **On GLM type main integral equation for singular Sturm-Liouville operator which has discontinuous coefficient**
TOPSAKAL N., AMİROV R.
International Congress on Mathematic, Engineering and Natural Sciences, 21 - 22 April 2018
- XV. **On The Solutions Of The Singular Differential equations**
AMİROV R., DURAK S.
Ejons International Congress On Mathematic, Engineering And Natural Sciences-3, Mardin, Turkey, 21 - 22 April 2018
- XVI. **An Inverse Problem for the Diffusion Equation with the Discontinuous Conditions**
AMİROV R.
Modern Problems of Mathematics and Mechanics, 6 - 08 December 2017
- XVII. **Integral Representations for a Solutions for the Diffusion Differential Equation with the Disconditions Coefficient**
AMİROV R.
First Mediterranean Natural Sciences and Engineering Congress, 19 - 22 October 2017
- XVIII. **On a Class of Dirac Operators with Eigenvalue Nonlinearly Dependent to Boundary Condition"**
TOPSAKAL N., AMİROV R.

2nd International Science Symposium-Science Festival, Tiflis, Georgia, 5 September - 08 December 2017

- XXIX. **Reconstruction of The Sturm-Liouville Operator with Discontinuities from Spectral Data**
AMİROV R., ADİLOĞLU A.
International Conference on Mathematics and Mathematics Educations(ICMME-2017, 11 - 13 May 2017
- XX. **Inverse Problem for Sturm-Liouville Operators with Discontinuous Coefficients and Spectral Parameter Dependent to Boundary Conditions**
DURAK S., AMİROV R.
International Conference on Mathematics and Mathematics Educations(ICMME-2017), 11 - 13 May 2017
- XXI. **Inverse Problems for the Quadratic Pencil of the Sturm Liouville Equation with Impulse**
ADİLOĞLU A., AMİROV R.
Non-Harmonic Analysis and Differential Operators, 25 - 27 May 2016
- XXII. **Inverse Problems for the Quadratic Pencil of the Discontinuous Sturm Liouville Equation**
AMİROV R., ADİLOĞLU A.
Non-Harmonic Analysis and Differential Operators, 25 - 27 May 2016
- XXIII. **Inverse Scattering Problem for the Impulsive Scroedinger Equation with a Polynomila Spectral Dependence in the potentiel**
AMİROV R., ADİLOĞLU A.
Mathematical Analysis, Differential Equations and their Applications, 8 - 13 September 2015
- XXIV. **On the Inverse Scattering Problem for a Polynomial pencil of one Dimensional Schrödinger Equation with Discontinuity Conditions**
ADİLOĞLU A., AMİROV R.
Mathematical Analysis, Differential Equations and their Applications, 8 - 13 September 2015
- XXV. **Inverse problem for Dirac Operators with Discontinuity Conditions Inside an Interval**
TOPSAKAL N., ÇAKMAK Y., AMİROV R.
Mathematical Analysis, Differential Equations and Their Applications, Mersin, Turkey, 4 - 09 October 2012
- XXVI. **Bir Spektrum ve Normalleştirici Sayılara Göre Sturm Liouville Operatörler için İverse Problem**
AMİROV R., ÇAKMAK Y.
XV.Ulusal Matematik Sempozyumu, Mersin, Turkey, 4 - 07 September 2002
- XXVII. **Singüleriteye Sahip Sturm Liouville Operatörleri için İz Trace Formülü**
AMİROV R., GÜLYAZ ÖZYURT S.
XV. Ulusal Matematik Sempozyumu, Mersin, Turkey, 4 - 07 September 2002
- XXVIII. **Inverse Problem for the Sturm Liouville According to a Spectrum and Normalizing**
AMİROV R., GÜLYAZ ÖZYURT S.
Proceeding of the Ninth International Colloquium on Differential Equations Plovdiv, Plovdiv, Bulgaria, 18 - 23 August 1998, pp.15-22
- XXIX. **Inverse Spectral Problem for the Differential Equations of the Second Order with Singularity**
AMİROV R., ÇAKMAK Y.
9th Int.Coll. on Differential Equations, Plovdiv, Bulgaria, 18 - 23 August 1998
- XXX. **$x = 0$ noktasında Singüleriteye Sahip Sturm Liouville Operatörleri için Ters Inverse Problem**
AMİROV R., GÜLYAZ ÖZYURT S.
Matematik Sempozyumu (Sarımsaklı' da Matematik Günleri), Balıkesir, Turkey, 5 - 08 June 1997

Citations

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