Prof.Dr. AHMET SİNAN ÖZKAN

Kişisel Bilgiler

E-posta: sozkan@cumhuriyet.edu.tr
Web: https://avesis.cumhuriyet.edu.tr/sozkan

Uluslararası Araştırmacı ID'leri
ORCID: 0000-0002-9703-8982
ScopusID: 35097823200
Yoksis Araştırmacı ID: 57029

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

I. **Inverse nodal problems for Sturm-Liouville equation with nonlocal boundary conditions**
Özkan A. S., Adalar İ.
JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS, cilt.520, sa.1, ss.1-12, 2023 (SCI-Expanded)

II. **Inverse nodal problem for Dirac operator with integral type nonlocal boundary conditions**
Özkan A. S., Adalar İ.
MATHEMATICAL METHODS IN THE APPLIED SCIENCES, cilt.46, sa.1, ss.986-993, 2023 (SCI-Expanded)

III. **Inverse problems for a conformable fractional Sturm-Liouville operator**
Adalar İ., Özkan A. S.
JOURNAL OF INVERSE AND ILL-POSED PROBLEMS, cilt.28, sa.6, ss.775-782, 2020 (SCI-Expanded)

IV. **An interior inverse Sturm-Liouville problem on a time scale**
Adalar İ., Özkan A. S.
ANALYSIS AND MATHEMATICAL PHYSICS, cilt.10, sa.4, 2020 (SCI-Expanded)

V. **Half-inverse Sturm-Liouville problem on a time scale**
Özkan A. S., Adalar İ.
INVERSE PROBLEMS, cilt.36, sa.2, 2020 (SCI-Expanded)

VI. **Boundary-value problem for a class of second-order parameter-dependent dynamic equations on a time scale**
Özkan A. S.
Mathematical Methods In The Applied Sciences, cilt.43, ss.1-7, 2020 (SCI-Expanded)

VII. **Ambarzumyan-type theorems on a time scale**
ÖZKAN A. S.
JOURNAL OF INVERSE AND ILL-POSED PROBLEMS, cilt.26, sa.5, ss.633-637, 2018 (SCI-Expanded)

VIII. **Inverse nodal problems for Dirac-type integro-differential operators**
Keskin B., Ozkan A. S.
JOURNAL OF DIFFERENTIAL EQUATIONS, cilt.263, sa.12, ss.8838-8847, 2017 (SCI-Expanded)

IX. **STURM-LIOUVILLE OPERATOR WITH PARAMETER-DEPENDENT BOUNDARY CONDITIONS ON TIME SCALES**
Ozkan A. S.
ELECTRONIC JOURNAL OF DIFFERENTIAL EQUATIONS, 2017 (SCI-Expanded)

X. **Inverse nodal problems for Sturm-Liouville equation with eigenparameter-dependent boundary and jump conditions**
Ozkan A. S., KESKİN B.
INVERSE PROBLEMS IN SCIENCE AND ENGINEERING, cilt.23, sa.8, ss.1306-1312, 2015 (SCI-Expanded)

XI. **Discontinuous Sturm-Liouville Problems with Eigenvalue Dependent Boundary Condition**

Amirov R., Ozkan A. S.
MATHEMATICAL PHYSICS ANALYSIS AND GEOMETRY, cilt.17, ss.483-491, 2014 (SCI-Expanded)

XII. **Half-inverse Sturm-Liouville problem with boundary and discontinuity conditions dependent on the spectral parameter**
Ozkan A. S.
INVERSE PROBLEMS IN SCIENCE AND ENGINEERING, cilt.22, sa.5, ss.848-859, 2014 (SCI-Expanded)

XIII. **UNIQUENESS OF THE SOLUTION OF HALF INVERSE PROBLEM FOR THE IMPULSIVE STURM LIOUVILLE OPERATOR**
Ozkan A. S., KESKİN B., ÇAKMAK Y.
BULLETIN OF THE KOREAN MATHEMATICAL SOCIETY, cilt.50, sa.2, ss.499-506, 2013 (SCI-Expanded)

XIV. **Double Discontinuous Inverse Problems for Sturm-Liouville Operator with Parameter-Dependent Conditions**
Ozkan A. S., Keskin B., Cakmak Y.
ABSTRACT AND APPLIED ANALYSIS, 2013 (SCI-Expanded)

XV. **Uniqueness theorems for an impulsive Sturm-Liouville boundary value problem**
Ozkan A. S., Keskin B.
APPLIED MATHEMATICS-A JOURNAL OF CHINESE UNIVERSITIES SERIES B, cilt.27, sa.4, ss.428-434, 2012 (SCI-Expanded)

XVI. **Spectral problem for a discontinuous integro-differential operator**
Keskin B., Ozkan A. S.
UKRAINIAN MATHEMATICAL JOURNAL, cilt.64, sa.2, ss.309-315, 2012 (SCI-Expanded)

XVII. **Spectral problems for Sturm-Liouville operator with boundary and jump conditions linearly dependent on the eigenparameter**
Ozkan A. S., Keskin B.
INVERSE PROBLEMS IN SCIENCE AND ENGINEERING, cilt.20, sa.6, ss.799-808, 2012 (SCI-Expanded)

XVIII. **Inverse Sturm-Liouville problems with eigenvalue-dependent boundary and discontinuity conditions**
Ozkan A. S.
INVERSE PROBLEMS IN SCIENCE AND ENGINEERING, cilt.20, sa.6, ss.857-868, 2012 (SCI-Expanded)

XIX. **Inverse spectral problems for Dirac operator with eigenvalue dependent boundary and jump conditions**
Keskin B., Ozkan A. S.
ACTA MATHEMATICA HUNGARICA, cilt.130, sa.4, ss.309-320, 2011 (SCI-Expanded)

XX. **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, cilt.61, sa.9, ss.1365-1379, 2009 (SCI-Expanded)

XXI. **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, cilt.20, sa.8, ss.607-618, 2009 (SCI-Expanded)