

Prof. Dr. YUSUF PANDIR

Kişisel Bilgiler

İş Telefonu: [+90 242 102 1](tel:+902421021) Dahili: 2575

E-posta: yusuf.pandir@bozok.edu.tr

Web: <https://avesis.bozok.edu.tr/yusuf.pandir>

Uluslararası Araştırmacı ID'leri

ScholarID: BQLb7tAAAAAJ

ORCID: 0000-0003-0274-7901

Publons / Web Of Science ResearcherID: B-9060-2014

ScopusID: 55332432100

Yoksis Araştırmacı ID: 34181

Eğitim Bilgileri

Doktora, Erciyes Üniversitesi, Fen Bilimleri Enstitüsü, Matematik (Dr), Türkiye 2005 - 2012

Yüksek Lisans, Celâl Bayar Üniversitesi, Fen Bilimleri Enstitüsü, Uygulamalı Matematik (Yl) (Tezli), Türkiye 1998 - 2001

Lisans, Fırat Üniversitesi, Fen-Edebiyat Fakültesi, Matematik Pr., Türkiye 1993 - 1998

Yabancı Diller

İngilizce, B2 Orta Üstü

Yaptığı Tezler

Doktora, Kapak ile sürülen dikdörtgensel kavite'xxdeki akışların çatallanmalarına Reynolds sayısının etkisi, Erciyes Üniversitesi, Fen Bilimleri Enstitüsü, Matematik (Dr), 2012

Yüksek Lisans, Hurwitz probleminin çözümü üzerine, Celâl Bayar Üniversitesi, Fen Bilimleri Enstitüsü, Uygulamalı Matematik (Yl) (Tezli), 2001

Araştırma Alanları

Matematik, Bilgisayar Bilimleri, Diferansiyel denklemler, İntegral Denklemleri, İntegral Dönüşümler, İşlemsel Hesaplama, Kısımlı diferansiyel eşitlikler, Sayısal Analiz, Temel Bilimler

Akademik Unvanlar / Görevler

Prof. Dr., Yozgat Bozok Üniversitesi, Fen-Edebiyat Fakültesi, Matematik, 2023 - Devam Ediyor

Doç. Dr., Yozgat Bozok Üniversitesi, Fen-Edebiyat Fakültesi, Matematik, 2018 - 2023

Yrd. Doç. Dr., Yozgat Bozok Üniversitesi, Fen-Edebiyat Fakültesi, Matematik, 2013 - 2018

Öğretim Görevlisi Dr., Yozgat Bozok Üniversitesi, Fen-Edebiyat Fakültesi, Matematik, 2012 - 2013

Öğretim Görevlisi, Yozgat Bozok Üniversitesi, Fen-Edebiyat Fakültesi, Matematik, 2006 - 2012

Öğretim Görevlisi, Erciyes Üniversitesi, Fen Fakültesi, Matematik Bölümü, 2001 - 2006

Akademik İdari Deneyim

Anabilim/Bilim Dalı Başkanı, Yozgat Bozok Üniversitesi, Fen-Edebiyat Fakültesi, Matematik, 2014 - 2020

Anabilim/Bilim Dalı Başkanı, Yozgat Bozok Üniversitesi, Fen-Edebiyat Fakültesi, Matematik, 2008 - 2013

Verdiği Dersler

Yüksek Lisans

UZMANLIK ALAN DERSİ I, Yüksek Lisans, 2019 - 2020, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014

İLERİ NÜMERİK ANALİZ I, Yüksek Lisans, 2019 - 2020, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014

İLERİ NÜMERİK ANALİZ II, Yüksek Lisans, 2019 - 2020, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014

DİFERANSİYEL DENKLEMLER TEORİSİ I, Yüksek Lisans, 2019 - 2020, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014

TEZ ÇALIŞMASI, Yüksek Lisans, 2019 - 2020, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014

UZMANLIK ALAN DERSİ II, Yüksek Lisans, 2019 - 2020, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014

DİFERANSİYEL DENKLEMLER TEORİSİ II, Yüksek Lisans, 2019 - 2020, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014

Lisans

DİFERANSİYEL DENKLEMLER I, Lisans, 2021 - 2022, 2015 - 2016, 2014 - 2015, 2013 - 2014

PROGRAMLAMA DİLLERİ I, Lisans, 2019 - 2020, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014

PROGRAMLAMA DİLLERİ II, Lisans, 2019 - 2020, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014

DİFERANSİYEL DENKLEMLER II, Lisans, 2019 - 2020, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014

YÜKSEK MATEMATİK II, Lisans, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014

YÜKSEK MATEMATİK I, Lisans, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014

Ön Lisans

Matematik, Ön Lisans, 2016 - 2017

Yönetilen Tezler

Pandır Y., Kesirsel mertebeden kısmi türevli diferansiyel denklemlerin G'/G yöntemiyle incelenmesi, Yüksek Lisans, S.KOÇAK(Öğrenci), 2022

Pandır Y., Üstel fonksiyon yöntemiyle tam çözümlerin bulunması, Yüksek Lisans, A.ELİAÇIK(Öğrenci), 2021

Pandır Y., Kısıtlı türevli diferansiyel denklemlerin Hirota yöntemiyle incelenmesi, Yüksek Lisans, İ.ŞAHİN(Öğrenci), 2021

PANDIR Y., Kesirsel mertebeden kısmi türevli diferansiyel denklemlerin kudryashov yöntemiyle incelenmesi, Yüksek Lisans, S.ORHAN(Öğrenci), 2020

PANDIR Y., Tam diskriminant sistem yöntemiyle kısmi türevli diferansiyel denklemlerin incelenmesi, Yüksek Lisans, İ.YAĞAN(Öğrenci), 2020

PANDIR Y., Yeni versiyon genelleştirilmiş (G'/G) yönteminin incelenmesi, Yüksek Lisans, M.ÖKDEM(Öğrenci), 2019

PANDIR Y., Deneme denklem yönteminin yeni versiyonlarının incelenmesi, Yüksek Lisans, A.EKİN(Öğrenci), 2019

PANDIR Y., Kısıtlı türevli diferansiyel denklemlerin deneme denklem yöntemiyle çözümleri, Yüksek Lisans, T.AĞIR(Öğrenci), 2019

PANDIR Y., Kısıtlı türevli diferansiyel denklemlerin Kudryashov yöntemiyle incelenmesi, Yüksek Lisans, S.EREN(Öğrenci), 2019

PANDIR Y., Kesirli kısıtlı türevli diferansiyel denklemlerin yarı analitik yöntemlerinin incelenmesi, Yüksek Lisans, A.YILDIRIM(Öğrenci), 2019

PANDIR Y., Kesirli mertebeden diferansiyel denklemlerin analitik ve nümerik yöntemler ile çözümleri, Yüksek Lisans, H.HÜSEYİN(Öğrenci), 2017

PANDIR Y., Kısıtlı türevli diferansiyel denklemlerin yeni Jakobi eliptik fonksiyon çözümleri, Yüksek Lisans, N.TURHAN(Öğrenci), 2015

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Different wave structures in water wave mechanics with two conformable models**
Kirci Ö., Pandır Y., Bulut H.
Journal of Applied Mathematics and Computing, cilt.71, sa.1, ss.49-68, 2025 (SCI-Expanded)
- II. **A new study on fractional Schamel Korteweg–De Vries equation and modified Liouville equation**
Koç D. A., Pandır Y., Bulut H.
CHINESE JOURNAL OF PHYSICS, cilt.92, ss.124-142, 2024 (SCI-Expanded)
- III. **A new version of trial equation method for a complex nonlinear system arising in optical fibers**
Kirci O., PANDIR Y., Latifa A., Bulut H.
Optical and Quantum Electronics, cilt.56, sa.6, 2024 (SCI-Expanded)
- IV. **Global Existence and Continuous Dependence on Parameters of Conformable Pseudo-Parabolic Inclusion**
Long L. D., Minh V. N., Gürefe Y., Pandır Y.
JOURNAL OF APPLIED ANALYSIS AND COMPUTATION, cilt.14, sa.2, ss.986-1005, 2024 (SCI-Expanded)
- V. **Exact Solutions of the Stochastic Conformable Broer–Kaup Equations**
Yasmin H., PANDIR Y., Akturk T., Gurefe Y.
Axioms, cilt.12, sa.9, 2023 (SCI-Expanded)
- VI. **A New Version of the Generalized F-Expansion Method for the Fractional Biswas-Arshed Equation and Boussinesq Equation with the Beta-Derivative**
Pandır Y., Gürefe Y.
JOURNAL OF FUNCTION SPACES, cilt.2023, ss.1-14, 2023 (SCI-Expanded)
- VII. **The Modified Exponential Function Method for Beta Time Fractional Biswas-Arshed Equation**
PANDIR Y., Akturk T., Gurefe Y., Juya H.
Advances in Mathematical Physics, cilt.2023, 2023 (SCI-Expanded)
- VIII. **On the Nonlinear Mathematical Model Representing the Coriolis Effect**
Gurefe Y., PANDIR Y., Akturk T.
MATHEMATICAL PROBLEMS IN ENGINEERING, cilt.2022, 2022 (SCI-Expanded)
- IX. **New soliton solutions of the nonlinear Radhakrishnan-Kundu-Lakshmanan equation with the beta-derivative**
PANDIR Y., Gurefe Y., AKTÜRK T.
OPTICAL AND QUANTUM ELECTRONICS, cilt.54, sa.4, 2022 (SCI-Expanded)
- X. **Multiple Soliton Solutions for Nonlinear Differential Equations with a New Version of Extended F-Expansion Method**
PANDIR Y., Turhan N.
PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES INDIA SECTION A-PHYSICAL SCIENCES, cilt.91, sa.3, ss.495-501, 2021 (SCI-Expanded)
- XI. **Dynamics of combined soliton solutions of unstable nonlinear Schrodinger equation with new version of the trial equation method**
PANDIR Y., Ekin A.
CHINESE JOURNAL OF PHYSICS, cilt.67, ss.534-543, 2020 (SCI-Expanded)
- XII. **New exact solutions of the space-time fractional cubic Schrodinger equation using the new type F-expansion method**
PANDIR Y., Duzgun H. H.
WAVES IN RANDOM AND COMPLEX MEDIA, cilt.29, sa.3, ss.425-434, 2019 (SCI-Expanded)
- XIII. **Analytical approach for the fractional differential equations by using the extended tanh method**
PANDIR Y., Yıldırım A.

- WAVES IN RANDOM AND COMPLEX MEDIA, cilt.28, sa.3, ss.399-410, 2018 (SCI-Expanded)
- XIV. ELLIPTIC FUNCTION SOLUTIONS FOR SOME NONLINEAR PDES IN MATHEMATICAL PHYSICS
GÜREFE Y., PANDIR Y., Akturk T., BULUT H.
JOURNAL OF APPLIED ANALYSIS AND COMPUTATION, cilt.7, sa.1, ss.372-391, 2017 (SCI-Expanded)
- XV. New Exact Solutions of Time Fractional Gardner Equation by Using New Version of F-Expansion Method
PANDIR Y., Duzgun H. H.
COMMUNICATIONS IN THEORETICAL PHYSICS, cilt.67, sa.1, ss.9-14, 2017 (SCI-Expanded)
- XVI. Optical solitons of the KdV equation with power-law nonlinearity
PANDIR Y.
OPTOELECTRONICS AND ADVANCED MATERIALS-RAPID COMMUNICATIONS, cilt.10, ss.658-670, 2016 (SCI-Expanded)
- XVII. A new approach for some NLDEs with variable coefficients
PANDIR Y., DEMİRAY Ş. T., BULUT H.
OPTIK, cilt.127, sa.23, ss.11183-11190, 2016 (SCI-Expanded)
- XVIII. All exact travelling wave solutions of Hirota equation and Hirota-Maccari system
DEMİRAY Ş. T., PANDIR Y., BULUT H.
OPTIK, cilt.127, sa.4, ss.1848-1859, 2016 (SCI-Expanded)
- XIX. New solitary wave solutions of Maccari system
DEMİRAY Ş. T., PANDIR Y., BULUT H.
OCEAN ENGINEERING, cilt.103, ss.153-159, 2015 (SCI-Expanded)
- XX. New soliton solutions for Sasa-Satsuma equation
DEMİRAY Ş. T., PANDIR Y., BULUT H.
WAVES IN RANDOM AND COMPLEX MEDIA, cilt.25, sa.3, ss.417-428, 2015 (SCI-Expanded)
- XXI. The investigation of exact solutions of nonlinear time fractional Klein Gordon equation by using generalized Kudryashov method
TÜLÜCE DEMİRAY Ş., PANDIR Y., BULUT H.
AIP Conference Proceedings, cilt.1637, ss.283-289, 2014 (SCI-Expanded)
- XXII. Symmetric Fibonacci Function Solutions of some Nonlinear Partial Differential Equations
Pandir Y.
APPLIED MATHEMATICS & INFORMATION SCIENCES, cilt.8, sa.5, ss.2237-2241, 2014 (SCI-Expanded)
- XXIII. New exact solutions of the generalized Zakharov-Kuznetsov modified equal-width equation
Pandir Y.
PRAMANA-JOURNAL OF PHYSICS, cilt.82, sa.6, ss.949-964, 2014 (SCI-Expanded)
- XXIV. Generalized Kudryashov Method for Time-Fractional Differential Equations
DEMİRAY Ş. T., PANDIR Y., BULUT H.
ABSTRACT AND APPLIED ANALYSIS, 2014 (SCI-Expanded)
- XXV. Classification of exact solutions to the generalized Kadomtsev-Petviashvili equation
PANDIR Y., Gurefe Y., MISIRLI E.
PHYSICA SCRIPTA, cilt.87, sa.2, 2013 (SCI-Expanded)
- XXVI. Symmetrical hyperbolic Fibonacci function solutions of generalized Fisher equation with fractional order
BULUT H., PANDIR Y., BAŞKONUŞ H. M.
AIP Conference Proceedings, cilt.1558, ss.1914-1918, 2013 (SCI-Expanded)
- XXVII. The Modified Trial Equation Method for Fractional Wave Equation and Time Fractional Generalized Burgers Equation
BULUT H., BAŞKONUŞ H. M., PANDIR Y.
ABSTRACT AND APPLIED ANALYSIS, 2013 (SCI-Expanded)
- XXVIII. The Extended Trial Equation Method for Some Time Fractional Differential Equations
PANDIR Y., Gurefe Y., MISIRLI E.
DISCRETE DYNAMICS IN NATURE AND SOCIETY, cilt.2013, 2013 (SCI-Expanded)

XXIX. Classification of Exact Solutions for Some Nonlinear Partial Differential Equations with Generalized Evolution

PANDIR Y., Gurefe Y., Kadak U., MISIRLI E.

ABSTRACT AND APPLIED ANALYSIS, 2012 (SCI-Expanded)

Düger Dergilerde Yayınlanan Makaleler

I. Solutions of Time Fractional Mathematical Model with Effective Techniques

Gürefe Y., Pandır Y., Aktürk T.

Ordu University Journal of Science and Tecnology, cilt.13, sa.2, ss.203-220, 2023 (Hakemli Dergi)

II. Optical soliton solutions of the generalized Sine-Gordon equation

Pandır Y., Humaria Y.

Electronic Journal of Applied Mathematics, cilt.1, sa.2, ss.71-86, 2023 (Hakemli Dergi)

III. New solitary wave solutions of the Korteweg-de Vries (KdV) equation by new version of the trial equation method

Pandır Y., Ekin A.

Electronic Journal of Applied Mathematics, cilt.1, sa.1, ss.101-113, 2023 (Hakemli Dergi)

IV. Analysis of Exact Solutions of a Mathematical Model by New Function Method

Gürefe Y., Pandır Y., Aktürk T.

Cumhuriyet Üniversitesi Fen-Edebiyat Fakültesi Fen Bilimleri Dergisi, cilt.43, sa.4, ss.703-707, 2022 (Hakemli Dergi)

V. New Exact Solutions of (31)-dimensional Kadomtsev-Petviashvili (KP) Equation

PANDIR Y., AĞIR T.

Türk Doğa ve Fen Dergisi, cilt.9, ss.120-125, 2020 (Hakemli Dergi)

VI. New Exact Solutions of Cubic Nonlinear Schrödinger Equation by Using Extended Trial Equation Method

PANDIR Y., AĞIR T.

Afyon Kocatepe Üniversitesi Fen ve Mühendislik Bilimleri Dergisi, cilt.20, sa.41301, ss.582-588, 2020 (Hakemli Dergi)

VII. AN APPLICATION OF THE NEW FUNCTION METHOD FOR A COUPLED SINE-GORDON EQUATION

GÜREFE Y., Akturk T., Pandır Y.

ADVANCES IN DIFFERENTIAL EQUATIONS AND CONTROL PROCESSES, cilt.19, sa.3, ss.287-294, 2018 (ESCI)

VIII. An application of the new function method to the Zhiber-Shabat equation

AKTÜRK T., GÜREFE Y., PANDIR Y.

An International Journal of Optimization and Control: Theories Applications, cilt.7, sa.3, ss.271-274, 2017 (Hakemli Dergi)

IX. The multi-wave method for exact solutions of nonlinear partial differential equations

PANDIR Y., Ulusoy H.

Journal of Engineering Technology and Applied Sciences, cilt.2, sa.1, ss.13-26, 2017 (Hakemli Dergi)

X. A New Type of Generalized F-Expansion Method and its Application to Sine-Gordon Equation

PANDIR Y.

Celal Bayar University Journal of Science, cilt.13, sa.3, ss.647-650, 2017 (Hakemli Dergi)

XI. On the Solution of Nonlinear Time Fractional Generalized Burgers Equation by Homotopy Analysis Method and Modified Trial Equation Method

BAŞKONUŞ H. M., BULUT H., PANDIR Y.

International Journal of Modeling and Optimization, cilt.4, sa.4, ss.305-309, 2014 (Hakemli Dergi)

XII. Exact Solutions of Time Fractional KdV Equations by Using Generalized Kudryashov Method

BULUT H., PANDIR Y., TÜLÜCE DEMİRAY Ş.

International Journal of Modeling and Optimization, cilt.4, sa.4, ss.315-320, 2014 (Hakemli Dergi)

XIII. The natural transform decomposition method for linear and nonlinear partial differential equations

- BAŞKONUŞ H. M., BULUT H., PANDIR Y.
 Mathematics in Engineering, Science and Aerospace-MESA, cilt.5, sa.1, ss.111-126, 2014 (Hakemli Dergi)
- XIV. **Modified trial equation method to the nonlinear fractional Sharma-Tasso-Olever equation**
 BULUT H., PANDIR Y.
 International Journal of Modeling and Optimization, cilt.3, sa.4, ss.353-357, 2013 (Hakemli Dergi)
- XV. **New exact solutions of the time fractional nonlinear dispersive KdV**
 PANDIR Y., GÜREFE Y., MISIRLI E.
 International Journal of Modeling and Optimization, cilt.3, sa.4, ss.349-352, 2013 (Hakemli Dergi)
- XVI. **New exact solutions of the generalized fractional Zakharov Kuznetsov equations**
 PANDIR Y., GÜREFE Y.
 Life Science Journal-Acta Zhengzhou University Overseas Edition, cilt.10, sa.2, ss.2701-2705, 2013 (Scopus)
- XVII. **Solutions of the nonlinear differential equations by use of symmetric functions**
 PANDIR Y., TANDOĞAN Y. A.
 International Journal of Applied Mathematics, cilt.26, sa.3, ss.403-410, 2013 (Scopus)
- XVIII. **New Generalized Hyperbolic Functions to Find New Exact Solutions of the Nonlinear Partial Differential Equations**
 PANDIR Y., ULUSOY H.
 Journal of Mathematics, cilt.2013, sa.201276, ss.1-5, 2013 (Scopus)
- XIX. **A new approach to Kudryashov s method for solving some nonlinear physical models**
 PANDIR Y., GÜREFE Y., MISIRLI E.
 International Journal of Physical Sciences, cilt.7, sa.21, ss.2860-2866, 2012 (Hakemli Dergi)
- XX. **New exact solutions of stochastic KdV equation**
 GÜREFE Y., PANDIR Y., MISIRLI E.
 Applied Mathematical Sciences, cilt.6, sa.65, ss.3225-3234, 2012 (Scopus)

Hakemli Bilimsel Toplantılarda Yayımlanmış Bildiriler

- I. **A New Version of the Generalized F-expansion Method and Applications**
 PANDIR Y., Turhan N.
 11th International Conference on Mathematical Problems in Engineering, Aerospace and Sciences (ICNPAA), La Rochelle, Fransa, 4 - 08 Temmuz 2016, cilt.1798, (Tam Metin Bildiri)
- II. **(I.) Applications of Mathematical Methods and Models in Sciences and Engineering**
 BİLDİK N., Demir D. D., PANDIR Y.
 International Conference on Numerical Analysis and Applied Mathematics (ICNAAM), Rhodes, Yunanistan, 23 - 29 Eylül 2015, cilt.1738, (Tam Metin Bildiri)
- III. **New Exact Solutions for Fractional Sine-Gordon Equation by using the New Version of Generalized F-expansion Method**
 PANDIR Y., Duzgun H. H.
 International Conference on Numerical Analysis and Applied Mathematics (ICNAAM), Rhodes, Yunanistan, 23 - 29 Eylül 2015, cilt.1738, (Tam Metin Bildiri)
- IV. **Exact Solutions of Nonlinear Schrodinger's Equation by using Generalized Kudryashov Method**
 PANDIR Y., SÖNMEZOĞLU A., Duzgun H. H., Turhan N.
 International Conference on Numerical Analysis and Applied Mathematics (ICNAAM), Rhodes, Yunanistan, 22 - 28 Eylül 2014, cilt.1648, (Tam Metin Bildiri)
- V. **The Analysis of the Exact Solutions of the Space Fractional Coupled KD Equations**
 DEMİRAY Ş. T., PANDIR Y., BULUT H.
 International Conference on Numerical Analysis and Applied Mathematics (ICNAAM), Rhodes, Yunanistan, 22 - 28 Eylül 2014, cilt.1648, (Tam Metin Bildiri)
- VI. **Functional Variable Method for the Nonlinear Fractional Differential Equations**
 Bekir A., Guner O., Aksoy E., PANDIR Y.

- International Conference on Numerical Analysis and Applied Mathematics (ICNAAM), Rhodes, Yunanistan, 22 - 28 Eylül 2014, cilt.1648, (Tam Metin Bildiri)
- VII. **Solving Nonlinear Space-time Fractional Differential Equations using the Exp-function Method**
Guner O., Bekir A., PANDIR Y.
International Conference on Numerical Analysis and Applied Mathematics (ICNAAM), Rhodes, Yunanistan, 22 - 28 Eylül 2014, cilt.1648, (Tam Metin Bildiri)
- VIII. **New Exact Solutions of the Space-Time Fractional Potential Kadomtsev-Petviashvili (pKP) Equation**
PANDIR Y., Yildirim A.
International Conference on Numerical Analysis and Applied Mathematics (ICNAAM), Rhodes, Yunanistan, 22 - 28 Eylül 2014, cilt.1648, (Tam Metin Bildiri)
- IX. **On the exact solutions of high order wave equations of KdV type (I)**
BULUT H., PANDIR Y., BAŞKONUŞ H. M.
10th International Conference on Mathematical Problems in Engineering, Aerospace and Sciences (ICNPAA), Narvik, Norveç, 15 - 18 Temmuz 2014, cilt.1637, ss.114-126, (Tam Metin Bildiri)
- X. **The Investigation of Exact Solutions of Nonlinear Time-Fractional Klein-Gordon Equation by Using Generalized Kudryashov Method**
DEMİRAY Ş. T., PANDIR Y., BULUT H.
10th International Conference on Mathematical Problems in Engineering, Aerospace and Sciences (ICNPAA), Narvik, Norveç, 15 - 18 Temmuz 2014, cilt.1637, ss.283-289, (Tam Metin Bildiri)
- XI. **Exact Solutions of the Time-fractional Fitzhugh-Nagumo Equation**
PANDIR Y., Tandogan Y. A.
11th International Conference of Numerical Analysis and Applied Mathematics (ICNAAM), Yunanistan, 21 - 27 Eylül 2013, cilt.1558, ss.1919-1922, (Tam Metin Bildiri)
- XII. **A Multiple Extended Trial Equation Method for the Fractional Sharma-Tasso-Olver Equation**
PANDIR Y., Gurefe Y., MISIRLI E.
11th International Conference of Numerical Analysis and Applied Mathematics (ICNAAM), Yunanistan, 21 - 27 Eylül 2013, cilt.1558, ss.1927-1930, (Tam Metin Bildiri)

Desteklenen Projeler

PANDIR Y., Yükseköğretim Kurumları Destekli Proje, Kesirli Kısmi Türevli Diferansiyel Denklemlerin Yarı Analitik Yönetmelerinin İncelenmesi, 2013 - 2019

PANDIR Y., BEKDEMİR F. O., Yükseköğretim Kurumları Destekli Proje, Kurşun nitrat'ın insan eritositleri üzerine toksik etkisine sodyum selenit'in koruyucu rolünün istatistiksel olarak incelenmesi. Bozok Üniversitesi BAP Projesi, 6602b-FEF/17-73, 2017 - 2018

Metrikler

Yayın: 62
Atif (WoS): 826
Atif (Scopus): 960
H-İndeks (WoS): 17
H-İndeks (Scopus): 18