

## **Prof. YUSUF PANDIR**

### **Personal Information**

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### **International Researcher IDs**

ScholarID: BQLb7tAAAAAJ

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

Yoksis Researcher ID: 34181

### **Education Information**

Doctorate, Erciyes University, Fen Bilimleri Enstitüsü, Matematik (Dr), Turkey 2005 - 2012

Postgraduate, Celâl Bayar Üniversitesi, Fen Bilimleri Enstitüsü, Uygulamalı Matematik (Yıl) (Tezli), Turkey 1998 - 2001

Undergraduate, Firat University, Faculty Of Arts And Sciences, Matematik Pr., Turkey 1993 - 1998

### **Foreign Languages**

English, B2 Upper Intermediate

### **Dissertations**

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

Postgraduate, Hurwitz probleminin çözümü üzerine, Celâl Bayar Üniversitesi, Fen Bilimleri Enstitüsü, Uygulamalı Matematik (Yıl) (Tezli), 2001

### **Research Areas**

Mathematics, Computer Science, Differential Equations, Integral Equations, Integral Transformations, Computational Calculation, Partial Differential Equations, Numerical Analysis, Natural Sciences

### **Academic Titles / Tasks**

Professor, Yozgat Bozok University, Fen-Edebiyat Fakültesi, Matematik, 2023 - Continues

Associate Professor, Yozgat Bozok University, Fen-Edebiyat Fakültesi, Matematik, 2018 - 2023

Assistant Professor, Yozgat Bozok University, Fen-Edebiyat Fakültesi, Matematik, 2013 - 2018

Lecturer PhD, Yozgat Bozok University, Fen-Edebiyat Fakültesi, Matematik, 2012 - 2013

Lecturer, Yozgat Bozok University, Fen-Edebiyat Fakültesi, Matematik, 2006 - 2012

Lecturer, Erciyes University, Fen Fakültesi, Matematik Bölümü, 2001 - 2006

## **Academic and Administrative Experience**

Head of Department, Yozgat Bozok University, Fen-Edebiyat Fakültesi, Matematik, 2014 - 2020

Head of Department, Yozgat Bozok University, Fen-Edebiyat Fakültesi, Matematik, 2008 - 2013

## **Courses**

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

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

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

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

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

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

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

TEZ ÇALIŞMASI, Postgraduate, 2019 - 2020, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014

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

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

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

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

Matematik, Associate Degree, 2016 - 2017

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

## **Advising Theses**

Pandır Y., Kesirsel mertebeden kısmi türevli diferansiyel denklemlerin  $G'/G$  yöntemiyle incelenmesi, Postgraduate, S.KOÇAK(Student), 2022

Pandır Y., Üstel fonksiyon yöntemiyle tam çözümlerin bulunması, Postgraduate, A.ELİAÇIK(Student), 2021

Pandır Y., Kısmi türevli diferansiyel denklemlerin Hirota yöntemiyle incelenmesi, Postgraduate, İ.ŞAHİN(Student), 2021

PANDIR Y., Tam diskriminant sistem yöntemiyle kısmi türevli diferansiyel denklemlerin incelenmesi, Postgraduate, İ.YAĞAN(Student), 2020

PANDIR Y., Kesirsel mertebeden kısmi türevli diferansiyel denklemlerin kudryashov yöntemiyle incelenmesi, Postgraduate, S.ORHAN(Student), 2020

PANDIR Y., Kısmi türevli diferansiyel denklemlerin Kudryashov yöntemiyle incelenmesi, Postgraduate, S.EREN(Student), 2019

PANDIR Y., Kısmi türevli diferansiyel denklemlerin deneme denklem yöntemiyle çözümleri, Postgraduate, T.AĞIR(Student), 2019

PANDIR Y., Deneme denklem yönteminin yeni versiyonlarının incelenmesi, Postgraduate, A.EKİN(Student), 2019

PANDIR Y., Yeni versiyon genelleştirilmiş ( $G'/G$ ) yönteminin incelenmesi, Postgraduate, M.ÖKDEM(Student), 2019

PANDIR Y., Kesirli kısmi türevli diferansiyel denklemlerin yarı analitik yöntemlerinin incelenmesi, Postgraduate, A.YILDIRIM(Student), 2019

PANDIR Y., Kesirli mertebeden diferansiyel denklemlerin analitik ve nümerik yöntemler ile çözümleri, Postgraduate, H.HÜSEYİN(Student), 2017

PANDIR Y., Kısmi türevli diferansiyel denklemlerin yeni Jakobi eliptik fonksiyon çözümleri, Postgraduate, N.TURHAN(Student), 2015

PANDIR Y., Lineer ve lineer olmayan kesirli mertebeden diferansiyel denklemlerin çözüm yöntemleri, Doctorate, Ş.TÜLÜCE(Student), 2014

## **Published journal articles indexed by SCI, SSCI, and AHCI**

- I. **Global Existence and Continuous Dependence on Parameters of Conformable Pseudo-Parabolic Inclusion**  
Long L. D., Minh V. N., Gürefe Y., Pandir Y.  
JOURNAL OF APPLIED ANALYSIS AND COMPUTATION, vol.14, no.2, pp.986-1005, 2024 (SCI-Expanded)
- II. **Exact Solutions of the Stochastic Conformable Broer-Kaup Equations**  
Yasmin H., PANDIR Y., Akturk T., Gurefe Y.  
Axioms, vol.12, no.9, 2023 (SCI-Expanded)
- III. **A New Version of the Generalized F-Expansion Method for the Fractional Biswas-Arshed Equation and Boussinesq Equation with the Beta-Derivative**  
Pandir Y., Gürefe Y.  
JOURNAL OF FUNCTION SPACES, vol.2023, pp.1-14, 2023 (SCI-Expanded)
- IV. **The Modified Exponential Function Method for Beta Time Fractional Biswas-Arshed Equation**  
PANDIR Y., Akturk T., Gurefe Y., Juya H.  
Advances in Mathematical Physics, vol.2023, 2023 (SCI-Expanded)
- V. **On the Nonlinear Mathematical Model Representing the Coriolis Effect**  
Gurefe Y., PANDIR Y., Akturk T.  
MATHEMATICAL PROBLEMS IN ENGINEERING, vol.2022, 2022 (SCI-Expanded)
- VI. **New soliton solutions of the nonlinear Radhakrishnan-Kundu-Lakshmanan equation with the beta-derivative**  
PANDIR Y., Gurefe Y., AKTÜRK T.  
OPTICAL AND QUANTUM ELECTRONICS, vol.54, no.4, 2022 (SCI-Expanded)
- VII. **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, vol.91, no.3, pp.495-501, 2021 (SCI-Expanded)
- VIII. **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, vol.67, pp.534-543, 2020 (SCI-Expanded)
- IX. **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, vol.29, no.3, pp.425-434, 2019 (SCI-Expanded)
- X. **Analytical approach for the fractional differential equations by using the extended tanh method**  
PANDIR Y., Yildirim A.  
WAVES IN RANDOM AND COMPLEX MEDIA, vol.28, no.3, pp.399-410, 2018 (SCI-Expanded)
- XI. **ELLIPTIC FUNCTION SOLUTIONS FOR SOME NONLINEAR PDES IN MATHEMATICAL PHYSICS**  
GÜREFE Y., PANDIR Y., Akturk T., BULUT H.  
JOURNAL OF APPLIED ANALYSIS AND COMPUTATION, vol.7, no.1, pp.372-391, 2017 (SCI-Expanded)
- XII. **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, vol.67, no.1, pp.9-14, 2017 (SCI-Expanded)
- XIII. **Optical solitons of the KdV equation with power-law nonlinearity**  
PANDIR Y.  
OPTOELECTRONICS AND ADVANCED MATERIALS-RAPID COMMUNICATIONS, vol.10, pp.658-670, 2016 (SCI-Expanded)
- XIV. **All exact travelling wave solutions of Hirota equation and Hirota-Maccari system**

- DEMİRAY Ş. T., PANDIR Y., BULUT H.  
 OPTIK, vol.127, no.4, pp.1848-1859, 2016 (SCI-Expanded)
- XV. **A new approach for some NLDEs with variable coefficients**  
 PANDIR Y., DEMİRAY Ş. T., BULUT H.  
 OPTIK, vol.127, no.23, pp.11183-11190, 2016 (SCI-Expanded)
- XVI. **New soliton solutions for Sasa-Satsuma equation**  
 DEMİRAY Ş. T., PANDIR Y., BULUT H.  
 WAVES IN RANDOM AND COMPLEX MEDIA, vol.25, no.3, pp.417-428, 2015 (SCI-Expanded)
- XVII. **New solitary wave solutions of Maccari system**  
 DEMİRAY Ş. T., PANDIR Y., BULUT H.  
 OCEAN ENGINEERING, vol.103, pp.153-159, 2015 (SCI-Expanded)
- XVIII. **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, vol.1637, pp.283-289, 2014 (SCI-Expanded)
- XIX. **Symmetric Fibonacci Function Solutions of some Nonlinear Partial Differential Equations**  
 Pandir Y.  
 APPLIED MATHEMATICS & INFORMATION SCIENCES, vol.8, no.5, pp.2237-2241, 2014 (SCI-Expanded)
- XX. **New exact solutions of the generalized Zakharov-Kuznetsov modified equal-width equation**  
 Pandir Y.  
 PRAMANA-JOURNAL OF PHYSICS, vol.82, no.6, pp.949-964, 2014 (SCI-Expanded)
- XXI. **Generalized Kudryashov Method for Time-Fractional Differential Equations**  
 DEMİRAY Ş. T., PANDIR Y., BULUT H.  
 ABSTRACT AND APPLIED ANALYSIS, 2014 (SCI-Expanded)
- XXII. **Classification of exact solutions to the generalized Kadomtsev-Petviashvili equation**  
 PANDIR Y., GUREFE Y., MISIRLI E.  
 PHYSICA SCRIPTA, vol.87, no.2, 2013 (SCI-Expanded)
- XXIII. **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)
- XXIV. **Symmetrical hyperbolic Fibonacci function solutions of generalized Fisher equation with fractional order**  
 BULUT H., PANDIR Y., BAŞKONUŞ H. M.  
 AIP Conference Proceedings, vol.1558, pp.1914-1918, 2013 (SCI-Expanded)
- XXV. **The Extended Trial Equation Method for Some Time Fractional Differential Equations**  
 PANDIR Y., GUREFE Y., MISIRLI E.  
 DISCRETE DYNAMICS IN NATURE AND SOCIETY, vol.2013, 2013 (SCI-Expanded)
- XXVI. **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)

### Articles Published in Other Journals

- I. **Solutions of Time Fractional Mathematical Model with Effective Techniques**  
 GÜREFE Y., PANDIR Y., AKTÜRK T.  
 Ordu University Journal of Science and Technology, vol.13, no.2, pp.203-220, 2023 (Peer-Reviewed Journal)
- II. **Optical soliton solutions of the generalized Sine-Gordon equation**  
 PANDIR Y., HUMARIA Y.

- Electronic Journal of Applied Mathematics, vol.1, no.2, pp.71-86, 2023 (Peer-Reviewed Journal)
- 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, vol.1, no.1, pp.101-113, 2023 (Peer-Reviewed Journal)
- 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, vol.43, no.4, pp.703-707, 2022 (Peer-Reviewed Journal)
- V. **New Exact Solutions of (31)-dimensional Kadomtsev-Petviashvili (KP) Equation**  
PANDIR Y., AĞIR T.  
Türk Doğa ve Fen Dergisi, vol.9, pp.120-125, 2020 (Peer-Reviewed Journal)
- 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, vol.20, no.41301, pp.582-588, 2020 (Peer-Reviewed Journal)
- VII. **AN APPLICATION OF THE NEW FUNCTION METHOD FOR A COUPLED SINE-GORDON EQUATION**  
GÜREFE Y., Akturk T., Pandir Y.  
ADVANCES IN DIFFERENTIAL EQUATIONS AND CONTROL PROCESSES, vol.19, no.3, pp.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, vol.7, no.3, pp.271-274, 2017 (Peer-Reviewed Journal)
- IX. **The multi-wave method for exact solutions of nonlinear partial differential equations**  
PANDIR Y., Ulusoy H.  
Journal of Engineering Technology and Applied Sciences, vol.2, no.1, pp.13-26, 2017 (Peer-Reviewed Journal)
- X. **A New Type of Generalized F-Expansion Method and its Application to Sine-Gordon Equation**  
PANDIR Y.  
Celal Bayar University Journal of Science, vol.13, no.3, pp.647-650, 2017 (Peer-Reviewed Journal)
- XI. **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, vol.4, no.4, pp.315-320, 2014 (Peer-Reviewed Journal)
- XII. **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, vol.4, no.4, pp.305-309, 2014 (Peer-Reviewed Journal)
- 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, vol.5, no.1, pp.111-126, 2014 (Peer-Reviewed Journal)
- XIV. **New exact solutions of the time fractional nonlinear dispersive KdV**  
PANDIR Y., GÜREFE Y., MISIRLI E.  
International Journal of Modeling and Optimization, vol.3, no.4, pp.349-352, 2013 (Peer-Reviewed Journal)
- XV. **Modified trial equation method to the nonlinear fractional Sharma-Tasso-Olever equation**  
BULUT H., PANDIR Y.  
International Journal of Modeling and Optimization, vol.3, no.4, pp.353-357, 2013 (Peer-Reviewed Journal)
- XVI. **New exact solutions of the generalized fractional Zakharov Kuznetsov equations**  
PANDIR Y., GÜREFE Y.  
Life Science Journal-Acta Zhengzhou University Overseas Edition, vol.10, no.2, pp.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, vol.26, no.3, pp.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, vol.2013, no.201276, pp.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, vol.7, no.21, pp.2860-2866, 2012 (Peer-Reviewed Journal)
- XX. **New exact solutions of stochastic KdV equation**  
 GÜREFE Y., PANDIR Y., MISIRLI E.  
 Applied Mathematical Sciences, vol.6, no.65, pp.3225-3234, 2012 (Scopus)

### Refereed Congress / Symposium Publications in Proceedings

- 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, France, 4 - 08 July 2016, vol.1798
- 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, Greece, 23 - 29 September 2015, vol.1738
- 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, Greece, 23 - 29 September 2015, vol.1738
- 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, Greece, 22 - 28 September 2014, vol.1648
- V. **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, Greece, 22 - 28 September 2014, vol.1648
- VI. **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, Greece, 22 - 28 September 2014, vol.1648
- 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, Greece, 22 - 28 September 2014, vol.1648
- VIII. **New Exact Solutions of the Space-Time Fractional Potential Kadomtsev-Petviashvili (pKP) Equation**  
 PANDIR Y., Yıldırım A.  
 International Conference on Numerical Analysis and Applied Mathematics (ICNAAM), Rhodes, Greece, 22 - 28 September 2014, vol.1648
- 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, Norway, 15 - 18 July 2014, vol.1637, pp.114-126
- 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, Norway, 15 - 18 July 2014, vol.1637, pp.283-289
- 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), Greece, 21 - 27  
September 2013, vol.1558, pp.1919-1922
- 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), Greece, 21 - 27  
September 2013, vol.1558, pp.1927-1930

## Supported Projects

PANDIR Y., Project Supported by Higher Education Institutions, Kesirli Kısmi Türevli Diferansiyel Denklemlerin Yarı Analitik Yönetmelerinin İncelenmesi, 2013 - 2019

BEKDEMİR F. O., PANDIR Y., Project Supported by Higher Education Institutions, 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

## Metrics

Publication: 59  
Citation (WoS): 726  
Citation (Scopus): 885  
H-Index (WoS): 17  
H-Index (Scopus): 18