Assoc. Prof. HASAN BAYRAM

Personal Information

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International Researcher IDs
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Publons / Web Of Science ResearcherID: JAC-6018-2023
ScopusID: 57193539458
Yoksis Researcher ID: 264696

Education Information

Doctorate, Bursa Uludağ University, FEN BİLİMLERİ ENSTİTÜSÜ, Endüstri Mühendisliği (Dr), Turkey 2014 - Continues
Doctorate, Bursa Uludağ University, FEN BİLİMLERİ ENSTİTÜSÜ, Matematik (Dr), Turkey 2013 - 2019
Postgraduate, Bursa Uludağ University, FEN BİLİMLERİ ENSTİTÜSÜ, Matematik (Yl) (Tezli), Turkey 2011 - 2013
Undergraduate, Bursa Uludağ University, FEN-EDEBİYAT FAKÜLTESİ, Matematik Bölümü, Turkey 2007 - 2011

Dissertations

Doctorate, Konkav yalınkat fonksiyonlar, Bursa Uludağ University, Fen Bilimleri Enstitüsü, Mathematics, 2019
Postgraduate, Analitik yalınkat fonksiyonların bazı özel alt sınıfları, Bursa Uludağ University, Fen Bilimleri Enstitüsü, Mathematics, 2013

Research Areas

Mathematics, Functions of a Complex Variable

Academic Titles / Tasks

Associate Professor, Bursa Uludağ University, Fen-Edebiyat Fakültesi, Matematik, 2024 - Continues
Assistant Professor, Bursa Uludağ University, Fen-Edebiyat Fakültesi, Matematik, 2023 - 2024
Lecturer PhD, Bursa Uludağ University, FEN-EDEBİYAT FAKÜLTESİ, MATEMATİK, 2019 - 2023
Lecturer, Bursa Uludağ University, FEN-EDEBİYAT FAKÜLTESİ, MATEMATİK, 2018 - 2019
Expert, Bursa Uludağ University, FEN-EDEBİYAT FAKÜLTESİ, MATEMATİK, 2017 - 2018

Academic and Administrative Experience

Deputy Head of Department, Bursa Uludağ University, Fen-Edebiyat Fakültesi, Matematik, 2025 - Continues
Scientific Award Committee Member, Bursa Uludağ University, Fen-Edebiyat Fakültesi, Matematik, 2024 - Continues
Assistant Coordinator of The Rectorate, Bursa Uludağ University, Fen-Edebiyat Fakültesi, Matematik, 2024 - Continues
Birime Bağlı Komisyon/Kurul Üyesi, Bursa Uludağ University, Fen-Edebiyat Fakültesi, Matematik, 2023 - 2024
Member of Department FEDEK Commission, Bursa Uludağ University, Fen-Edebiyat Fakültesi, Matematik, 2022 - 2024
Member of Department Quality Commission, Bursa Uludağ University, Fen-Edebiyat Fakültesi, Matematik, 2022 - 2024
Program Accreditation-Self-Assessment Committee Member, Bursa Uludağ University, Fen-Edebiyat Fakültesi, Matematik, 2022 - 2024

Courses

Postgraduate
ÇOK DEĞİŞKENLİ ANALİZ I, Postgraduate, 2024 - 2025
Tez Danışmanlığı I, Postgraduate, 2024 - 2025
Yüksek Lisans Uzmanlık Alan Dersi I, Postgraduate, 2024 - 2025
Undergraduate
Matematik II, Undergraduate, 2024 - 2025, 2023 - 2024
Bitirme Çalışması II, Undergraduate, 2024 - 2025
Temel Matematik II, Undergraduate, 2023 - 2024
Temel Matematik I, Undergraduate, 2024 - 2025
Temel Matematik I, Undergraduate, 2024 - 2025, 2023 - 2024
Analiz II, Undergraduate, 2023 - 2024
Bitirme Çalışması I, Undergraduate, 2024 - 2025
Temel Matematik II, Undergraduate, 2023 - 2024, 2021 - 2022
Calculus II, Undergraduate, 2022 - 2023, 2021 - 2022
Analiz I, Undergraduate, 2023 - 2024
Temel Matematik I, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022
Bilgisayara Giriş, Undergraduate, 2022 - 2023
Associate Degree
Basic Mathematics I, Associate Degree, 2020 - 2021
Professional Mathematics I, Associate Degree, 2020 - 2021

Published journal articles indexed by SCI, SSCI, and AHCI

I. **Some Properties and Graphical Applications of a New Subclass of Harmonic Functions Defined by a Differential Inequality**
Yalcin S., BAYRAM H., Oros G. I.
MATHEMATICS, vol.12, no.15, 2024 (SCI-Expanded)
II. **Certain Properties of Harmonic Functions Defined by a Second-Order Differential Inequality**
Breaz D., Durmus A., Yalçın Tokgöz S., Cotirla L., Bayram H.
MATHEMATICS, vol.11, no.19, 2023 (SCI-Expanded)
III. **Bi-Univalent Functions Based on Binomial Series-Type Convolution Operator Related with Telephone Numbers**
Bayram H., Vijaya K., Murugusundaramoorthy G., Yalçın Tokgöz S.
AXIOMS, vol.12, no.10, 2023 (SCI-Expanded)
IV. **Some Properties of Certain Multivalent Harmonic Functions**
Oros G. I., Yalçın Tokgöz S., Bayram H.

MATHEMATICS, vol.11, no.11, 2023 (SCI-Expanded)

V. **q-Analogue of a New Subclass of Harmonic Univalent Functions Associated with Subordination**
Bayram H.
Symmetry, vol.14, no.4, 2022 (SCI-Expanded)

VI. **Convolution and Coefficient Estimates for (p,q)-Convex Harmonic Functions Associated with Subordination**
Bayram H., Yalçın Tokgöz S.
Journal of Function Spaces, vol.2022, 2022 (SCI-Expanded)

VII. **Coefficient estimates for certain subclasses of analytic functions defined by new operator**
Bayram H., Yalçın Tokgöz S.
AIP Conference Proceedings, vol.2334, 2021 (SCI-Expanded)

VIII. **General properties of concave functions defined by the generalized Srivastava-Attiya operator**
Bayram H., Altınkaya Ş.
JOURNAL OF COMPUTATIONAL ANALYSIS AND APPLICATIONS, vol.23, no.3, pp.408-416, 2017 (SCI-Expanded)

Articles Published in Other Journals

I. **A STUDY ON THE EFFECTS OF ARTIFICIAL INTELLIGENCE ON LEARNING COMPLEX FUNCTIONS THEORY**
Bayram H., Yalçın Tokgöz S.
International Journal of Advanced Natural Sciences and Engineering Researches, vol.8, no.6, pp.248-254, 2024 (Peer-Reviewed Journal)

II. **A Class of Analytic Functions Defined by a Second Order Differential Inequality and Error Function**
Nas M., Yalçın Tokgöz S., Bayram H.
International Journal of Applied and Computational Mathematics, vol.10, no.2, pp.1-8, 2024 (Scopus)

III. **Some Subclasses of q-Analytic Starlike Functions**
Yalçın Tokgöz S., Bayram H.
Earthline Journal of Mathematical Sciences, vol.12, no.2, pp.207-216, 2023 (Peer-Reviewed Journal)

IV. **On Analytic Convex Functions Involving (P, Q)-Poisson Distribution Series**
Bayram H., Yalçın Tokgöz S.
International Journal of Management and Applied Science, vol.9, no.1, pp.65-68, 2023 (Peer-Reviewed Journal)

V. **q-Analogue of New Subclass of Salagean-type Harmonic Univalent Functions defined by Subordination**
Bayram H., Yalçın Tokgöz S.
Earthline Journal of Mathematical Sciences, vol.9, no.2, pp.165-178, 2022 (Peer-Reviewed Journal)

VI. **On Harmonic Univalent Functions Involving q-Poisson Distribution Series**
Yalçın Tokgöz S., Bayram H.
Muthanna Journal of Pure Science, vol.8, no.2, pp.105-111, 2021 (Peer-Reviewed Journal)

VII. **On Harmonic Univalent Functions Involving (p,q)-Poisson Distribution Series**
Yalçın Tokgöz S., Bayram H.
Avrupa Bilim ve Teknoloji Dergisi, vol.28, pp.1048-1051, 2021 (Peer-Reviewed Journal)

VIII. **On (p,q)-Starlike Harmonic Functions Defined By Subordination**
Yalçın Tokgöz S., Bayram H.
Al-Qadisiyah Journal of Pure Science, vol.26, no.4, pp.491-500, 2021 (Peer-Reviewed Journal)

IX. **Some properties on q-starlike harmonic functions defined by subordination**
Yalçın Tokgöz S., Bayram H.
Applied Analysis and Optimization, vol.4, no.3, pp.299-308, 2020 (Peer-Reviewed Journal)

X. **A Subclass of Harmonic Univalent Functions Defined by Salagean Integro Differential Operator**
BAYRAM H.
Al-Qadisiyah journal of pure science, vol.25, no.3, pp.62-70, 2020 (Peer-Reviewed Journal)

XI. **Coefficient estimates for certain subclasses of analytic functions defined by new differential operator**
YALÇIN TOKGÖZ S., BAYRAM H.
Celal Bayar Üniversitesi Fen Bilimleri Dergisi, vol.16, no.3, pp.351-354, 2020 (Peer-Reviewed Journal)

XII. **On a New Subclass of Harmonic Univalent Functions**
Bayram H., Yalçın Tokgöz S.
MALAYSIAN JOURNAL OF MATHEMATICAL SCIENCES, vol.14, no.1, pp.63-75, 2020 (ESCI)

XIII. **A Subclass of Harmonic Univalent Functions Defined by Subordination**
Bayram H., Yalçın Tokgöz S.
Acta Universitatis Apulensis, vol.60, pp.91-103, 2019 (Peer-Reviewed Journal)

XIV. **Genelleştirilmiş Srivastava-Attiya Operatörü Yardımıyla Tanımlanan Konkav Yalınkat Fonksiyonlarda Fekete-Szegö Problemi**
Bayram H., Yalçın Tokgöz S.
Erzincan Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.12, no.1, pp.437-446, 2019 (Peer-Reviewed Journal)

XV. **A New Subclass Of Harmonic Univalent Functions Defined By A Linear Operator**
Bayram H., Yalçın Tokgöz S.
Transylvanian Journal of Mathematics and Mechanics, vol.10, no.2, pp.63-70, 2018 (Peer-Reviewed Journal)

XVI. **A SUBCLASS OF HARMONIC UNIVALENT FUNCTIONS DEFINED BY A LINEAR OPERATOR**
Bayram H., Yalçın Tokgöz S.
Palestine Journal of Mathematics, vol.6, pp.320-326, 2017 (Scopus)

Books

I. **KONVEKSE YAKIN FONKSİYONLAR**
BAYRAM H.
in: Fen Bilimleri ve Matematikte Akademik Araştırma ve Değerlendirmeler, AKGÜL, HASAN, Editor, Serüven Yayınevi, İzmir, pp.11-26, 2021

II. **KONVEKS VE YILDIZIL MEROMORF FONKSİYONLAR**
BAYRAM H.
in: Fen Bilimleri ve MatematikteTeori ve Araştırmalar II, AKGÜL HASAN, YÜKSEL MEHMET, Editor, Gece Kitaplığı, Ankara, pp.91-116, 2020

III. **UNIVALENT FUNCTIONS AND ITS SOME SPECIAL SUBCLASSES**
BAYRAM H., YALÇIN TOKGÖZ S.
in: ACADEMIC STUDIES IN MATHEMATIC AND NATURAL SCIENCES-2019, Rıdvan Karapınar, Editor, Ivpe, pp.61-76, 2019

IV. **KONKAV YALINKAT FONKSİYON SINIFLARI**
BAYRAM H.
in: Fen Bilimleri ve Matematik Alanında Yeni Ufuklar, Hüsniye AKA SAĞLIKER, Abdurrahman GÜNDAY, Editor, GECE KİTAPLIĞI, Ankara, pp.35-61, 2019

V. **Alfa Mertebeli Konveks Ve Yıldızıl Fonksiyonlar**
BAYRAM H.
in: Fen Bilimleri Ve Matematik Alanında Yenilikçi Yaklaşımlar, Prof. Dr. Hüsniye AKA SAĞLIKER, Doç. Dr. Sadık ÇOĞAL, Doç. Dr. Seçkin KÖROĞLU, Editor, Gece Kitaplığı, Ankara, pp.183-198, 2018

Papers Published in Refereed Scientific Meetings

I. **Some properties of close-to-convex harmonic mappings defined by third order differential inequality whose includes the Gaussian hypergeometric function**
BAYRAM H., YALÇIN TOKGÖZ S.

5th International Conference on Scientific and Academic Research, Konya, Turkey, 23 - 24 December 2024, pp.672-677

II. **Some Properties Of Close-To-Convex Harmonic Functions Whose Includes The Gaussian Hypergeometric Function**
BAYRAM H., YALÇIN TOKGÖZ S.
4th International Conference on Frontiers in Academic Research, Konya, Turkey, 13 - 14 December 2024, pp.1075-1080

III. **Some properties of harmonic functions whose co-analytic part includes the Gaussian hypergeometric function**
BAYRAM H., YALÇIN TOKGÖZ S.
3rd International Conference on Recent Academic Studies ICRAS 2024, Konya, Turkey, 3 - 04 December 2024, pp.27-32

IV. **BOHR RADIUS FOR A CERTAIN SUBCLASS OF HARMONIC FUNCTIONS DEFINED BY A SECOND ORDER DIFFERENTIAL INEQUALITY**
Sayıcıer K., Yalçın Tokgöz S., Bayram H.
3rd International Conference on Scientific and Innovative Studies ICSIS, Konya, Turkey, 11 - 12 September 2024, pp.27-31

V. **A STUDY ON THE EFFECTS OF ARTIFICIAL INTELLIGENCE ON LEARNING COMPLEX FUNCTIONS THEORY**
Bayram H., Yalçın Tokgöz S.
4th International Conference on Scientific and Academic Research ICSAR 2024, Konya, Turkey, 19 - 20 July 2024, pp.218

VI. **BOHR RADIUS FOR A CERTAIN SUBCLASS OF HARMONIC FUNCTIONS DEFINED BYA THIRD ORDER DIFFERENTIAL INEQUALITY**
Yalçın Tokgöz S., Bayram H.
Ahi Evran III - International Conference on Scientific Research, Baku, Azerbaijan, 03 May 2023, vol.1, pp.209-212

VII. **BOHR RADIUS FOR A CERTAIN SUBCLASS OF CLOSE TO CONVEX HARMONIC MAPPINGS**
Yalçın Tokgöz S., Bayram H.
CUKUROVA 10th INTERNATIONAL SCIENTIFIC RESEARCHES CONFERENCE, Adana, Turkey, 02 April 2023, pp.336-340

VIII. **Bohr Radius For A Certain Subclass Of Harmonic Functions Defined By A New Family**
Durmuş A., Yalçın Tokgöz S., Bayram H.
2nd International Conference on Engineering, Natural and Social Sciences, Konya, Turkey, 04 April 2023, vol.1, pp.51-53

IX. **BOHR RADIUS FOR A CERTAIN SUBCLASS OF HARMONIC FUNCTIONS**
Nas M., Yalçın Tokgöz S., Bayram H.
2nd International Conference on Scientific and Academic Research, Konya, Turkey, 14 March 2023, vol.1, pp.145-147

X. **On Analytic Convex Functions Involving (P, Q)-Poisson Distribution Series**
BAYRAM H., YALÇIN TOKGÖZ S.
1380th International Conference on Applied Physics and Mathematics (ICAPM), Paris, France, 12 - 13 October 2022, vol.1, pp.5-8

XI. **ON ANALYTIC STARLIKE FUNCTIONS INVOLVING (p, q)-POISSON DISTRIBUTION SERIES**
Yalçın Tokgöz S., Bayram H.
TASHKENT 1st-International Congress on Modern Sciences, Toskent, Uzbekistan, 10 May 2022, pp.1273-1277

XII. **FEKETE-SZEGÖ PROBLEM'S SOLUTION IN A SPECIAL SUBCLASS OF CONCAVE UNIVALENT FUNCTIONS**
Yalçın Tokgöz S., Bayram H.
TASHKENT 1st-International Congress on Modern Sciences, Toskent, Uzbekistan, 10 May 2022, pp.1263-1272

XIII. **On Harmonic Univalent Functions and Pascal Distribution Series**
Yalçın Tokgöz S., Bayram H.
8Th INTERNATIONAL CONFERENCE ON RECENT ADVANCES PURE AND APPLIED MATHEMATICS ICRAPAM 2021,

Muğla, Turkey, 24 September 2021, pp.131-134

XIV. **Some Connections Between Special Subclasses of Harmonic Univalent Functions Involving Pascal Distribution Series**
Yalçın Tokgöz S., Bayram H.
8Th INTERNATIONAL CONFERENCE ON RECENT ADVANCES PURE AND APPLIED MATHEMATICS ICRAPAM 2021, Muğla, Turkey, 24 September 2021, pp.123-130

XV. **On Harmonic Univalent Functions Involving (p,q)-Poisson Distribution Series**
Yalçın Tokgöz S., Bayram H.
1 ST INTERNATIONAL CONFERENCE ON APPLIED ENGINEERING AND NATURAL SCIENCES, Konya, Turkey, 01 November 2021, pp.924

XVI. **A SPECIAL SOLUTION FOR A SUBCLASS OF MULTIVALENT HARMONIC FUNCTIONS**
YALÇIN TOKGÖZ S., BAYRAM H.
4th INTERNATIONAL AFRICAN CONFERENCE ON CURRENT STUDIES, Bani-Walid, Libya, 20 October 2021

XVII. **ON HARMONIC UNIVALENT FUNCTIONS AND SPECIALIZED PASCAL DISTRIBUTION SERIES**
YALÇIN TOKGÖZ S., BAYRAM H.
4th INTERNATIONAL AFRICAN CONFERENCE ON CURRENT STUDIES, Bani-Walid, Libya, 20 October 2021, pp.180-185

XVIII. **A New Subclass of Harmonic Univalent Functions and its Some Properties**
Bayram H., Yalçın Tokgöz S.
ICOMAA-2021 - 4th International E-Conference on Mathematical Advances and Applications, İstanbul, Turkey, 26 - 29 May 2021, pp.72-75

XIX. **A Subclass of Multivalent Harmonic Convex Functions Defined with Subordination**
Yalçın Tokgöz S., Bayram H.
4th International E-Conference on Mathematical Advances and Applications, İstanbul, Turkey, 26 May 2021, pp.114

XX. **Coefficient Estimates for Certain Subclasses of Analytic Functions Associated with a Differential Operator**
Bayram H., Yalçın Tokgöz S.
ICOMAA-2021 - 4th International E-Conference on Mathematical Advances and Applications, İstanbul, Turkey, 26 - 29 May 2021, pp.76-79

XXI. **On a New Subclass of Harmonic Univalent Functions Associated by a Linear Operator**
Yalçın Tokgöz S., Bayram H.
4rd International Symposium of Silkroad Academic Studies, Nevşehir, Turkey, 17 - 18 December 2020, vol.1, pp.374-382

XXII. **KONKAV YALINKAT FONKSİYONLARIN BİR ALT SINIFI İÇİN FEKETE-SZEGÖ PROBLEMİ**
Bayram H., Yalçın Tokgöz S.
4rd International Symposium of Silkroad Academic Studies, Nevşehir, Turkey, 17 - 18 December 2020, pp.388-398

XXIII. **ON A NEW SUBCLASS OF HARMONIC UNIVALENT FUNCTIONS**
Bayram H., Yalçın Tokgöz S.
4rd International Symposium of Silkroad Academic Studies, Nevşehir, Turkey, 17 - 18 December 2020, pp.383-387

XXIV. **Some Relations Between Different Subclasses of Harmonic Univalent Functions Involving Pascal Distribution Series**
Yalçın Tokgöz S., Bayram H.
3RD INTERNATIONAL CONFERENCE ON LIFE AND ENGINEERING SCIENCES, İstanbul, Turkey, 11 - 13 December 2020, pp.122-130

XXV. **Coefficient Estimates for a Special Subclass of Analytic Functions Defined by New Differential Operator**
Bayram H., Yalçın Tokgöz S.
3RD INTERNATIONAL CONFERENCE ON LIFEAND ENGINEERING SCIENCES, İstanbul, Turkey, 11 - 13 December 2020, pp.165-171

XXVI. **Applications Of A Pascal Distribution Series On The Certain Subclasses Of Analytic Functions**
Bayram H., Yalçın Tokgöz S.

4th INTERNATIONAL CONFERENCE ON MATHEMATICS"An Istanbul Meeting for World Mathematicians", İstanbul, Turkey, 27 - 30 November 2020, pp.105-109

XXVII. **A Class of Multivalent Harmonic Convex Functions Defined by Subordination**
Yalçın Tokgöz S., Bayram H.
4th INTERNATIONAL CONFERENCE ON MATHEMATICS"An Istanbul Meeting for World Mathematicians", İstanbul, Turkey, 27 - 30 November 2020, pp.1-11

XXVIII. **Coefficient Estimates for Certain Subclasses of Analytic Functions Defined by New Operator**
Bayram H., Yalçın Tokgöz S.
Fourth Internatıonal Conference Of Mathematıcal Scıences, İstanbul, Turkey, 17 - 21 June 2020

XXIX. **Konkav Yalınkat Fonksiyonlarda Fekete-Szegö Problemi**
BAYRAM H.
ULUSLARARASI AKADEMİK ARAŞTIRMALAR KONGRESİ, Bolu, Turkey, 16 - 18 February 2020

XXX. **Harmonik Yalınkat Fonksiyonların Özel Bir Alt Sınıfı**
Bayram H.
ULUSLARARASI AKADEMİK ARAŞTIRMALAR KONGRESİ, Bolu, Turkey, 16 - 18 February 2020

XXXI. **General Properties for Certain Subclasses of Concave Functions Defined by Using a New Integral Operator**
BAYRAM H.
INTERNATIONAL CONGRESS OF ACADEMIC RESEARCH, Bolu, Turkey, 16 - 18 September 2019, pp.78-83

XXXII. **General Properties for Certain Subclasses of Harmonic Univalent Functions Defined by Using a New Operator**
BAYRAM H.
INTERNATIONAL CONGRESS OF ACADEMIC RESEARCH, Bolu, Turkey, 16 - 18 September 2019, pp.83-88

XXXIII. **A Subclass of Harmonic Univalent Functions Associated with Subordination**
BAYRAM H.
International Conference on Computational Methods in Applied Sciences, İstanbul, Turkey, 12 - 16 July 2019, pp.253

XXXIV. **Konkav Yalınkat Fonksiyonların Bir Alt Sınıfında Fekete-Szegö Problemi**
Bayram H., Yalçın Tokgöz S.
Ankara Matematik Günleri, Ankara, Turkey, 28 - 29 June 2019, pp.57

XXXV. **ON A NEW SUBCLASS OF GOODMAN-RONNING TYPE HARMONIC UNIVALENT FUNCTIONS DEFINED BY SUBORDINATION**
Bayram H., Yalçın Tokgöz S.
7th International Eurasian Conference on Mathematical Sciences and Applications (IECMSA-2018), Kyyiv, Ukraine, 28 - 31 August 2018, pp.55

XXXVI. **On a New Subclass of Harmonic Univalent Functions Defined By a Linear Operator**
Bayram H., Yalçın Tokgöz S.
7th International Eurasian Conference on Mathematical Sciences and Applications (IECMSA), Kyyiv, Ukraine, 28 - 31 August 2018, pp.54

XXXVII. **A SUBCLASS OF HARMONIC UNIVALENT FUNCTIONS DEFINED BY A LINEAR OPERATOR**
Bayram H., Yalçın Tokgöz S.
7th International Eurasian Conference on Mathematical Sciences and Applications (IECMSA-2018), Kyyiv, Ukraine, 28 - 31 August 2018, pp.53

XXXVIII. **On A New Subclass Of Harmonic Univalent Functions Associated With a Linear Operator**
BAYRAM H., YALÇIN TOKGÖZ S.
7th International Conference on Applied Analysis and Mathematical Modeling, İstanbul, Turkey, 20 - 24 June 2018, pp.250

XXXIX. **A Subclass of Concave Univalent Functions Defined by a Linear Operator**
Bayram H., Yalçın Tokgöz S.
International Conference on Mathematical Advances and Applications, İstanbul, Turkey, 11 - 13 May 2018

XL. **Some specific properties of concave functions defined by the generalized Srivastava-Attiya operator**

Bayram H., Altınkaya Ş.
6th International Eurasian Conference On Mathematical Sciences and Applications (IECMSA 2017), Budapest, Hungary, 15 - 18 August 2017, vol.2017, pp.57

Supported Projects

Oral H. B., Hekim D., Bayram H., Vatansever B., Aki K., Uğurel C., Project Supported by Higher Education Institutions, Veri Yönetiminin Bursa Uludağ Üniversitesi'nin Araştırma Potansiyelinin Arttırılmasına Etkileri, 2023 - 2025

Activities in Scientific Journals

Applied and Computational Mathematics, Committee Member, 2024 - Continues
Karshi Multidisciplinary International Scientific Journal, Committee Member, 2024 - Continues

Memberships / Tasks in Scientific Organizations

Türk Matematik Derneği, Member, 2019 - Continues, Turkey

Peer Reviews in Scientific Publications

SAKARYA UNIVERSITY JOURNAL OF SCIENCE, National Scientific Refreed Journal, November 2024
JOURNAL OF MATHEMATICAL EXTENSION, Journal Indexed in ESCI, November 2024
Turkish Journal of Mathematics and Computer Science, National Scientific Refreed Journal, October 2024
Montes Taurus Journal of Pure and Applied Mathematics, Other Indexed Journal, September 2024
JOURNAL OF INEQUALITIES AND APPLICATIONS, Journal Indexed in SCI-E, July 2024
JOURNAL OF FUNCTION SPACES, Journal Indexed in SCI-E, August 2021
Al-Qadisiyah Journal Of Pure Science, Other Indexed Journal, July 2021
Al-Qadisiyah Journal Of Pure Science, Other Indexed Journal, June 2020
THE FOURTH INTERNATIONAL CONFERENCE OF MATHEMATICAL SCIENCES, Conference Paper (Full Text), May 2020
Al-Qadisiyah Journal Of Pure Science, Other Indexed Journal, February 2020
The Korean Journal of Mathematics, Other Indexed Journal, February 2020

Mobility Activity

Erasmus Programme, Lecturing, "Costanta-Ovidius Üniversitesi", Romania, 2023 - 2023

Metrics

Publication: 69
Citation (WoS): 21
Citation (Scopus): 18
H-Index (WoS): 4
H-Index (Scopus): 3

Congress and Symposium Activities

4th International Conference on Scientific and Academic Research ICSAR 2024, Attendee, Konya, Turkey, 2024
Ahi Evran III - International Conference on Scientific Research, Attendee, Baku, Azerbaijan, 2023
2nd International Conference on Engineering, Natural and Social Sciences, Attendee, Konya, Turkey, 2023
CUKUROVA 10th INTERNATIONAL SCIENTIFIC RESEARCHES CONFERENCE, Attendee, Adana, Turkey, 2023
2nd International Conference on Scientific and Academic Research, Attendee, Konya, Turkey, 2023
1380th International Conference on Applied Physics and Mathematics (ICAPM), Attendee, Paris, France, 2022
TASHKENT 1st-International Congress on Modern Sciences, Attendee, Toskent, Uzbekistan, 2022
TASHKENT 1st-International Congress on Modern Sciences, Toskent, Özbekistan, Attendee, Toskent, Uzbekistan, 2022
1 ST INTERNATIONAL CONFERENCE ON APPLIED ENGINEERING AND NATURAL SCIENCES, Attendee, Konya, Turkey, 2021
4th INTERNATIONAL AFRICAN CONFERENCE ON CURRENT STUDIES, Attendee, Bani-Walid, Libya, 2021
4th INTERNATIONAL AFRICAN CONFERENCE ON CURRENT STUDIES, Attendee, Bani-Walid, Libya, 2021
8Th INTERNATIONAL CONFERENCE ON RECENT ADVANCES PURE AND APPLIED MATHEMATICS , Attendee, Muğla, Turkey, 2021
8Th INTERNATIONAL CONFERENCE ON RECENT ADVANCES PURE AND APPLIED MATHEMATICS, Attendee, Muğla, Turkey, 2021
4th International E-Conference on Mathematical Advances and Applications, Attendee, İstanbul, Turkey, 2021
4th International E-Conference on Mathematical Advances and Applications, Attendee, İstanbul, Turkey, 2021
4rd International Symposium of Silkroad Academic Studies, Attendee, Nevşehir, Turkey, 2020
4rd International Symposium of Silkroad Academic Studies, Attendee, Nevşehir, Turkey, 2020
4rd International Symposium of Silkroad Academic Studies, Attendee, Nevşehir, Turkey, 2020
3RD INTERNATIONAL CONFERENCE ON LIFE AND ENGINEERING SCIENCES, Attendee, İstanbul, Turkey, 2020
3RD INTERNATIONAL CONFERENCE ON LIFEAND ENGINEERING SCIENCES, Attendee, İstanbul, Turkey, 2020
4th INTERNATIONAL CONFERENCE ON MATHEMATICS“An Istanbul Meeting for World Mathematicians”, Attendee, İstanbul, Turkey, 2020
4th INTERNATIONAL CONFERENCE ON MATHEMATICS“An Istanbul Meeting for World Mathematicians”, Attendee, İstanbul, Turkey, 2020
Fourth Internatıonal Conference Of Mathematıcal Scıences, Attendee, İstanbul, Turkey, 2020
ULUSLARARASI AKADEMİK ARAŞTIRMALAR KONGRESİ, Attendee, Bolu, Turkey, 2020
ULUSLARARASI AKADEMİK ARAŞTIRMALAR KONGRESİ, Attendee, Bolu, Turkey, 2020
INTERNATIONAL CONGRESS OF ACADEMIC RESEARCH, Attendee, Bolu, Turkey, 2019
INTERNATIONAL CONGRESS OF ACADEMIC RESEARCH, Attendee, Bolu, Turkey, 2019
International Conference on Computational Methods in Applied Sciences, Attendee, İstanbul, Turkey, 2019
Ankara Matematik Günleri, Attendee, Ankara, Turkey, 2019
7th International Eurasian Conference on Mathematical Sciences and Applications (IECMSA-2018), Attendee, Kyyiv, Ukraine, 2018
7th International Eurasian Conference on Mathematical Sciences and Applications (IECMSA-2018), Attendee, Kyyiv, Ukraine, 2018
7th International Eurasian Conference on Mathematical Sciences and Applications (IECMSA-2018), Attendee, Kyyiv, Ukraine, 2018
7th International Conference on Applied Analysis and Mathematical Modeling, Attendee, İstanbul, Turkey, 2018
International Conference on Mathematical Advances and Applications, Attendee, İstanbul, Turkey, 2018
6th International Eurasian Conference On Mathematical Sciences and Applications (IECMSA 2017), Attendee, Budapest, Hungary, 2017

Invited Talks

Introduction of the academic profession, Seminar, Yalova Güçlü Ted College Career Days, Turkey, November 2022
Being an academician, Seminar, Mektebim College Career Days, Turkey, January 2021
Akademisyenlik Mesleği Tanıtımı, Seminar, Yalova Mektebim Koleji Kariyer Günleri, Turkey, June 2020

Scholarships

Domestic Postgraduate Scholarship Program, TUBITAK, 2011 - 2017

Awards

Bayram H., Bölüm Birinciliği, Bursa Uludağ Üniversitesi, June 2011

Representation and Promotion Activities

Institutional Representation, Ovidius University of Constanta, Romania, Constanta, 2023 - 2023