



# SİBEL YALÇIN TOKGÖZ

## PROF.

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: AAE-9745-2020

ScopusID: 56207790300

Yoksis Researcher ID: 10523



## Learning Knowledge

Doctorate 1997 - 2001	Bursa Uludağ University, FEN BİLİMLERİ ENSTİTÜSÜ, FEN BİLİMLERİ ENSTİTÜSÜ, Turkey
Postgraduate 1993 - 1996	Bursa Uludağ University, FEN BİLİMLERİ ENSTİTÜSÜ, Matematik (YI) (Tezli), Turkey
Undergraduate 1989 - 1993	Bursa Uludağ University, FEN-EDEBİYAT FAKÜLTESİ, MATEMATİK, Turkey

## Foreign Languages

English, B2 Upper Intermediate

## Certificates, Courses and Trainings

Occupational Health and Safety, İş Sağlığı ve Güvenliği, Bursa Uludağ Üniversitesi, 2024

Occupational Health and Safety, İş Sağlığı ve Güvenliği Temel Eğitimi, Bursa Uludağ Üniversitesi, 2021

Vocational Training, Eğitimde İnovasyon ve Etkileşim, Bursa Uludağ Üniversitesi, 2020

Vocational Training, ULAKBİM Dergi Sistemleri Eğitim Semineri, Bursa Uludağ Üniversitesi, 2018

## Dissertations

Doctorate, Harmonik Yalınkat Fonksiyonların Bazı Altsınıfları, Bursa Uludağ University, FEN BİLİMLERİ ENSTİTÜSÜ,  
Mathematics, 2001

Postgraduate, Analitik Ünivalent Fonksiyon Sınıflarının Temel Özellikleri, Bursa Uludağ University, FEN BİLİMLERİ  
ENSTİTÜSÜ, Mathematics, 1996

## Academic Titles / Tasks

Professor  
2011 - Continues

Bursa Uludağ University, FEN-EDEBİYAT FAKÜLTESİ, MATEMATİK

Associate Professor  
2006 - 2011

Bursa Uludağ University, FEN-EDEBİYAT FAKÜLTESİ, MATEMATİK

Assistant Professor  
2003 - 2006

Bursa Uludağ University, FEN-EDEBİYAT FAKÜLTESİ, MATEMATİK

Research Assistant  
1993 - 2003

Bursa Uludağ University, FEN-EDEBİYAT FAKÜLTESİ, MATEMATİK

## Supported Projects

1. Yalçın Tokgöz S., Yaşar E., Project Supported by Higher Education Institutions, Bilimsel Araştırma Projesi, 2010 - 2012

## Awards

1. Yalçın Tokgöz S., Yayın Teşvik-519099, Tübitak, October 2022
2. Yalçın Tokgöz S., Yayın Teşvik-468507, Tübitak, April 2021
3. Yalçın Tokgöz S., Yayın Teşvik-446439, Tübitak, July 2020
4. Yalçın Tokgöz S., Yayın Teşvik-413406, Tübitak, June 2019
5. Yalçın Tokgöz S., Yayın Teşvik-402167, Tübitak, December 2018
6. Yalçın Tokgöz S., Yayın Teşvik-402170, Tübitak, December 2018
7. Yalçın Tokgöz S., 2017 Yılı Akademik Performans Ödülü, Bursa Uludağ Üniversitesi, October 2018
8. Yalçın Tokgöz S., Yayın Teşvik-388438, Tübitak, July 2018
9. Yalçın Tokgöz S., Yayın Teşvik-386239, Tübitak, February 2018
10. Yalçın Tokgöz S., Yayın Teşvik-375688, Tübitak, September 2017
11. Yalçın Tokgöz S., Yayın Teşvik-368360, Tübitak, March 2017
12. Yalçın Tokgöz S., Yayın Teşvik-363295, Tübitak, December 2016
13. Yalçın Tokgöz S., Yayın Teşvik-348329, Tübitak, January 2016
14. Yalçın Tokgöz S., Yayın Teşvik-337146, Tübitak, June 2015
15. Yalçın Tokgöz S., Yayın Teşvik-330147, Tübitak, February 2015
16. Yalçın Tokgöz S., Yayın Teşvik-303753, Tübitak, October 2013
17. Yalçın Tokgöz S., Yayın Teşvik-301810, Tübitak, September 2013
18. Yalçın Tokgöz S., Yayın Teşvik-298832, Tübitak, July 2013
19. Yalçın Tokgöz S., Yayın Teşvik-255791, Tübitak, July 2011
20. Yalçın Tokgöz S., Yayın Teşvik-147474, Tübitak, May 2007

## Jury Memberships

Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, Dicle Üniversitesi, August, 2024

Doctorate, Doctorate, Mirpur University of Science and Technology , April, 2024  
Appointment to Academic Staff-Assistant Professorship, Appointment to Academic Staff-Assistant Professorship, Bursa Uludağ Üniversitesi, October, 2023  
Doctorate, Doctorate, GITAM (Deemed to be University), October, 2023  
Award, TÜBA Uluslararası Akademi Ödülleri, TÜBA, September, 2023  
Post Graduate, Post Graduate, Bursa Uludağ Üniversitesi, June, 2023  
Associate Professor Exam, Associate Professor Exam, Bursa Uludağ Üniversitesi, May, 2023  
Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, Middle East University, December, 2022  
Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, Batman Üniversitesi, November, 2022  
Doctoral Examination, Doctoral Examination, Dicle Üniversitesi, November, 2022  
Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, COMSATS University Islamabad, September, 2022  
Doctorate, Doctorate, Abbottabad University of Science and Technology, September, 2022  
Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, COMSATS University Islamabad, September, 2022  
Associate Professor Exam, Associate Professor Exam, Bursa Uludağ Üniversitesi, May, 2022  
Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, İstanbul Sağlık ve Teknoloji Üniversitesi, January, 2022  
Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, COMSAT University Islamabad, January, 2022  
Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Bursa Uludağ Üniversitesi, November, 2021  
Doctorate, Doctorate, Visvesvaraya Technological University, October, 2021  
Award, TÜBA Akademi Ödülleri Aday Değerlendirme Hakemliği, TÜBA, August, 2021  
Post Graduate, Post Graduate, Dicle Üniversitesi, November, 2020  
Award, TÜBA Akademi Ödülleri Aday Değerlendirme Hakemliği, TÜBA, August, 2020  
Doctorate, Doctorate, Visvesvaraya Technological University, August, 2020  
Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Dicle Üniversitesi, June, 2020  
Post Graduate, Post Graduate, Karabük Üniversitesi, June, 2020  
Associate Professor Exam, Associate Professor Exam, Kırıkkale Üniversitesi, March, 2020  
Doctorate, Doctorate, Vellore Institute of Technology, March, 2020  
Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Bursa Uludağ Üniversitesi, January, 2020  
Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Bursa Uludağ Üniversitesi, January, 2020  
Post Graduate, Post Graduate, Bursa Uludağ Üniversitesi, August, 2019  
Doctorate, Doctorate, Aligarh Muslim University, August, 2019  
Post Graduate, Post Graduate, Kocaeli Üniversitesi, June, 2019  
Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, COMSATS University Islamabad, May, 2019  
Doctorate, Doctorate, Presidency Collage , March, 2019  
Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Ondokuz Mayıs Üniversitesi, July, 2018  
Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Dicle Üniversitesi, June, 2018  
Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Kocaeli Üniversitesi, April, 2018  
Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Ondokuz Mayıs Üniversitesi, October, 2017  
Post Graduate, Post Graduate, Bursa Uludağ Üniversitesi, July, 2016  
Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Niğde Ömer Halisdemir

Üniversitesi, July, 2015

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Bursa Uludağ Üniversitesi, October, 2014

Associate Professor Exam, Associate Professor Exam, Sinop Üniversitesi, April, 2014

Associate Professor Exam, Associate Professor Exam, Anadolu University, April, 2014

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Bursa Uludağ Üniversitesi, January, 2014

Post Graduate, Post Graduate, Bursa Uludağ Üniversitesi, March, 2013

Doctorate, Doctorate, Bursa Uludağ Üniversitesi, June, 2012

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Kocaeli Üniversitesi, February, 2012

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Bursa Uludağ Üniversitesi, September, 2011

Post Graduate, Post Graduate, Bursa Uludağ Üniversitesi, July, 2011

Doctorate, Doctorate, Bursa Uludağ Üniversitesi, June, 2010

Post Graduate, Post Graduate, Bursa Uludağ Üniversitesi, July, 2009

Doctorate, Doctorate, Bursa Uludağ Üniversitesi, July, 2008

Doctorate, Doctorate, Dicle Üniversitesi, May, 2008

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

- SOME BASIC PROPERTIES OF A SUBCLASS OF CLOSE-TO-CONVEX HARMONIC MAPPINGS**  
Çakmak S., Yaşar E., Yalçın Tokgöz S.  
Turkic World Mathematical Society (TWMS) Journal of Pure and Applied Mathematics, vol.15, no.2, pp.163-173, 2024 (SCI-Expanded)
- 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)
- 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)
- 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)
- Some Properties of Certain Multivalent Harmonic Functions**  
Oros G. I., Yalçın Tokgöz S., Bayram H.  
MATHEMATICS, vol.11, no.11, 2023 (SCI-Expanded)
- Close-to-Convexity of q-Bessel–Wright Functions**  
Din M. U., Raza M., Xin Q., YALÇIN TOKGÖZ S., Malik S. N.  
Mathematics, vol.10, no.18, 2022 (SCI-Expanded)
- Initial Estimates of Seven Coefficients for a Subclass of Bi-Starlike Functions**  
Janani T., Yalçın S. N.  
UKRAINIAN MATHEMATICAL JOURNAL, vol.73, no.11, pp.1825-1834, 2022 (SCI-Expanded)
- New subclass of the class of close-to-convex harmonic mappings defined by a third-order differential inequality**  
Çakmak S., Yaşar E., Yalçın Tokgöz S.  
HACETTEPE JOURNAL OF MATHEMATICS AND STATISTICS, vol.51, no.1, pp.172-186, 2022 (SCI-Expanded)
- 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)

10. **Convolutions of Harmonic Mappings Convex in the Horizontal Direction**

Cakmak S., YAŞAR E., YALÇIN TOKGÖZ S.

JOURNAL OF FUNCTION SPACES, vol.2021, 2021 (SCI-Expanded)

11. **A proof of a conjecture on convolution of harmonic mappings and some related problems**

Yalçın Tokgöz S., Ebadian A., Azizi S.

Ukrainian Mathematical Journal, vol.73, no.2, pp.329-336, 2021 (SCI-Expanded)

12. **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)

13. **Close-to-convexity of a class of harmonic mappings defined by a third-order differential inequality**

Yaşar E., Yalçın Tokgöz S.

TURKISH JOURNAL OF MATHEMATICS, vol.45, no.2, pp.678-694, 2021 (SCI-Expanded)

14. **A New Class of Salagean-Type Multivalent Harmonic Functions Defined by Subordination**

Cakmak S., Yalçın Tokgöz S., Altinkaya Ş.

IRANIAN JOURNAL OF SCIENCE AND TECHNOLOGY TRANSACTION A-SCIENCE, vol.44, no.6, pp.1899-1904, 2020 (SCI-Expanded)

15. **New criteria for meromorphic starlikeness and close-to-convexity**

Ebadian A., Cho N. E., Adegani E. A., Yalcin S.

Mathematics, vol.8, no.5, 2020 (SCI-Expanded)

16. **Some applications of generalized srivastava-attiya operator to the bi-concave functions**

Altinkaya Ş., Yalcin S.

Miskolc Mathematical Notes, vol.21, no.1, pp.51-60, 2020 (SCI-Expanded)

17. **LUCAS POLYNOMIALS AND APPLICATIONS TO AN UNIFIED CLASS OF BI-UNIVALENT FUNCTIONS EQUIPPED WITH (P,Q)-DERIVATIVE OPERATORS**

Altinkaya Ş., Yalcin S.

TWMS JOURNAL OF PURE AND APPLIED MATHEMATICS, vol.11, no.1, pp.100-108, 2020 (SCI-Expanded)

18. **On a new class of analytic functions related to fractional calculus**

Altinkaya Ş., Owa S., Yalcin S.

Comptes Rendus de L'Academie Bulgare des Sciences, vol.73, no.1, pp.13-21, 2020 (SCI-Expanded)

19. **UNIVALENCY AND CONVOLUTION RESULTS ASSOCIATED TO STARLIKE FUNCTIONS WITH RESPECT TO SYMMETRIC POINTS**

Aghalary R., Ebadian A., Yalcin S.

COMPRES RENDUS DE L ACADEMIE BULGARE DES SCIENCES, vol.73, no.7, pp.897-907, 2020 (SCI-Expanded)

20. **Some properties associated to a certain class of starlike functions**

Masih V. S., Ebadian A., Yalcin S.

Mathematica Slovaca, vol.69, no.6, pp.1329-1340, 2019 (SCI-Expanded)

21. **On T-neighbourhoods of Harmonic Univalent Functions**

Azizi S., Ebadian A., Yalcin S.

Iranian Journal of Science and Technology, Transaction A: Science, vol.43, no.5, pp.2269-2273, 2019 (SCI-Expanded)

22. **Certain Subclasses of Bi-Univalent Functions Associated with the Horadam Polynomials**

Srivastava H. M., Altinkaya Ş., Yalcin S.

Iranian Journal of Science and Technology, Transaction A: Science, vol.43, no.4, pp.1873-1879, 2019 (SCI-Expanded)

23. **Subclass of k-Uniformly Starlike Functions Defined by the Symmetric q-Derivative Operator**

Kanas S., Altinkaya S., Yalcin S.

UKRAINIAN MATHEMATICAL JOURNAL, vol.70, no.11, pp.1727-1740, 2019 (SCI-Expanded)

24. **A Subclass of Bi-Univalent Functions Based on the Faber Polynomial Expansions and the Fibonacci**

## Numbers

Altinkaya Ş., Yalcin S., Cakmak S.

MATHEMATICS, vol.7, no.2, 2019 (SCI-Expanded)

25. **Univalent harmonic mappings and Hardy spaces**  
Ebadian A., Azizi S., Yalcin S.  
Turkish Journal of Mathematics, vol.43, no.1, pp.284-292, 2019 (SCI-Expanded)
26. **Poisson Distribution Series for Analytic Univalent Functions**  
Altinkaya Ş., Yalcin S.  
COMPLEX ANALYSIS AND OPERATOR THEORY, vol.12, no.5, pp.1315-1319, 2018 (SCI-Expanded)
27. **Construction of the second Hankel determinant for a new subclass of bi-univalent functions**  
Altinkaya Ş., Yalcin S.  
TURKISH JOURNAL OF MATHEMATICS, vol.42, no.6, pp.2876-2884, 2018 (SCI-Expanded)
28. **On the Chebyshev coefficients for a general subclass of univalent functions**  
Altinkaya Ş., Yalcin S.  
TURKISH JOURNAL OF MATHEMATICS, vol.42, no.6, pp.2885-2890, 2018 (SCI-Expanded)
29. **Hankel Determinant for a Subclass of Bi-Univalent Functions Defined by Using a Symmetric  $q$ -Derivative Operator**  
Srivastava H. M., ALTINKAYA Ş., Yalcin S.  
FILOMAT, vol.32, no.2, pp.503-516, 2018 (SCI-Expanded)
30. **FABER POLYNOMIAL COEFFICIENT ESTIMATES FOR BI-UNIVALENT FUNCTIONS OF COMPLEX ORDER BASED ON SUBORDINATE CONDITIONS INVOLVING OF THE JACKSON  $(p, q)$ -DERIVATIVE**  
Altinkaya Ş., Yalcin S.  
MISKOLC MATHEMATICAL NOTES, vol.18, no.2, pp.555-572, 2017 (SCI-Expanded)
31. **Faber polynomial coefficient estimates for certain classes of bi-univalent functions defined by using the Jackson  $(p, q)$  -derivative operator**  
Altinkaya Ş., Yalcin S.  
JOURNAL OF NONLINEAR SCIENCES AND APPLICATIONS, vol.10, no.6, pp.3067-3074, 2017 (SCI-Expanded)
32. **Upper Bound of Second Hankel Determinant for Bi-Bazilevič Functions**  
Altinkaya Ş., Yalcin S.  
Mediterranean Journal of Mathematics, vol.13, no.6, pp.4081-4090, 2016 (SCI-Expanded)
33. **General properties of multivalent concave functions involving linear operator of carlson–shaffer type**  
Altinkaya Ş., Yalcin S.  
Comptes Rendus de L'Academie Bulgare des Sciences, vol.69, no.12, pp.1533-1540, 2016 (SCI-Expanded)
34. **SECOND HANKEL DETERMINANT FOR A GENERAL SUBCLASS OF BI-UNIVALENT FUNCTIONS**  
Altinkaya Ş., Yalcin S.  
TWMS JOURNAL OF PURE AND APPLIED MATHEMATICS, vol.7, no.1, pp.98-104, 2016 (SCI-Expanded)
35. **Faber polynomial coefficient bounds for a subclass of bi-univalent functions**  
Altinkaya Ş., Yalcin S.  
COMPTES RENDUS MATHEMATIQUE, vol.353, no.12, pp.1075-1080, 2015 (SCI-Expanded)
36. **Coefficient Estimates for Two New Subclasses of Biunivalent Functions with respect to Symmetric Points**  
Altinkaya Ş., Yalcin S.  
JOURNAL OF FUNCTION SPACES, vol.2015, 2015 (SCI-Expanded)
37. **COEFFICIENT BOUNDS FOR A SUBCLASS OF BI-UNIVALENT FUNCTIONS**  
Altinkaya Ş., Yalçın Tokgöz S.  
TWMS JOURNAL OF PURE AND APPLIED MATHEMATICS, vol.6, no.2, pp.180-185, 2015 (SCI-Expanded)
38. **Neighbourhoods of two new classes of harmonic univalent functions with varying arguments**  
Yaşar E., Yalcin S.  
Mathematica Slovaca, vol.64, no.6, pp.1409-1420, 2014 (SCI-Expanded)
39. **Certain Properties Of A Subclass Of Harmonic Functions**

- Yaşar E., Yalcin S.  
APPLIED MATHEMATICS & INFORMATION SCIENCES, vol.7, no.5, pp.1749-1753, 2013 (SCI-Expanded)
40. **On a new subclass of Ruscheweyh-type harmonic multivalent functions**  
Yaşar E., Yalcin S.  
JOURNAL OF INEQUALITIES AND APPLICATIONS, 2013 (SCI-Expanded)
41. **Properties of a Class of p-Harmonic Functions**  
Yaşar E., Yalcin S.  
ABSTRACT AND APPLIED ANALYSIS, 2013 (SCI-Expanded)
42. **Neighborhoods of a new class of harmonic multivalent functions**  
Yaşar E., Yalcin S.  
COMPUTERS & MATHEMATICS WITH APPLICATIONS, vol.62, no.1, pp.462-473, 2011 (SCI-Expanded)
43. **On meromorphically harmonic starlike functions with respect to symmetric conjugate points**  
Bostanci H., Yalcin S., Ozturk M.  
Journal of Mathematical Analysis and Applications, vol.328, no.1, pp.370-379, 2007 (SCI-Expanded)
44. **On Multivalent Harmonic Functions with Positive Real Part**  
Yalçın Tokgöz S., Öztürk M.  
Chiang Mai Journal Of Science, vol.34, no.3, pp.273-279, 2007 (SCI-Expanded)
45. **On a subclass of certain convex harmonic functions**  
Yalcin S., Ozturk M.  
Journal of the Korean Mathematical Society, vol.43, no.4, pp.803-813, 2006 (SCI-Expanded)
46. **On harmonic bloch and normal functions**  
Ozturk M., Yalcin S.  
Indian Journal of Pure and Applied Mathematics, vol.36, no.8, pp.407-416, 2005 (SCI-Expanded)
47. **A new class of Salagean-type harmonic univalent functions**  
Yalcin S.  
Applied Mathematics Letters, vol.18, no.2, pp.191-198, 2005 (SCI-Expanded)
48. **Convex subclass of harmonic starlike functions**  
Ozturk M., Yalcin S., Yamankaradeniz M.  
Applied Mathematics and Computation, vol.154, no.2, pp.449-459, 2004 (SCI-Expanded)
49. **A new subclass of complex harmonic functions**  
Yalcin S., Ozturk M.  
MATHEMATICAL INEQUALITIES & APPLICATIONS, vol.7, no.1, pp.55-61, 2004 (SCI-Expanded)
50. **A subclass of harmonic univalent functions with negative coefficients**  
Karpuzogullari S., Ozturk M., Yamankaradeniz M.  
APPLIED MATHEMATICS AND COMPUTATION, vol.142, pp.469-476, 2003 (SCI-Expanded)
51. **A New Subclass of Harmonic Mappings With Positive Real Part**  
Yalçın Tokgöz S., Öztürk M., Yamankaradeniz M.  
HACETTEPE JOURNAL OF MATHEMATICS AND STATISTICS, vol.31, pp.13-18, 2002 (SCI-Expanded)

## Articles Published in Other Journals

1. **A NEW FAMILY OF MEROMORPHIC MULTIVALENT FUNCTIONS DEFINED BY BESSEL FUNCTIONS**  
Marimuthu K., Yalçın Tokgöz S., Uma J., Saravanan G., Baskaran S.  
Montes Taurus Journal of Pure and Applied Mathematics, vol.6, no.2, pp.69-77, 2024 (Scopus)
2. **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)
3. **HORADAM POLYNOMIALS FOR A NEW SUBCLASS OF SAKAGUCHI-TYPE BI-UNIVALENT FUNCTIONS**

## DEFINED BY $(p,q)$ -DERIVATIVE OPERATOR

Balasubramaniam V., Saravanan G., Sudharsanan B., Yalçın Tokgöz S.

COMMUNICATIONS OF THE KOREAN MATHEMATICAL SOCIETY, vol.39, no.2, pp.461-470, 2024 (ESCI)

4. **Spiral-like functions associated with Wright distribution series**  
Shrigan M. G., Yalçın Tokgöz S.  
Analele Universității din Oradea - Fascicola Matematică, vol.31, no.1, pp.19-29, 2024 (Peer-Reviewed Journal)
5. **An application of generalized distribution series on certain subclasses of univalent functions**  
YALÇIN TOKGÖZ S., Marimuthu K., Uma J.  
Boletín de la Sociedad Matemática Mexicana, vol.30, no.1, 2024 (ESCI)
6. **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)
7. **Coefficient bounds using Faber Polynomial for a New Subclass of Meromorphic Bi-Univalent Functions**  
Janani T., Yalçın Tokgöz S.  
COMMUNICATIONS OF THE KOREAN MATHEMATICAL SOCIETY, vol.39, no.4, pp.851-858, 2024 (ESCI)
8. **An Application Of The Power Series Distribution For Univalent Function Classes With Positive Coefficients**  
Murugusundaramoorthy G., Yalçın Tokgöz S., Yaşar E., Çakmak S.  
International Journal of Nonlinear Analysis and Applications, vol.14, no.5, pp.259-265, 2023 (Peer-Reviewed Journal)
9. **Subordination Properties for Classes of Analytic Univalent Involving Linear Operator**  
Rashid A. M., Juma A. R. S., Yalçın Tokgöz S.  
KYUNGPOOK MATHEMATICAL JOURNAL, vol.63, no.2, pp.225-234, 2023 (ESCI)
10. **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)
11. **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)
12. **Some basic geometric properties of a subclass of harmonic mappings**  
Çakmak S., Yaşar E., Yalçın Tokgöz S.  
BOLETIN DE LA SOCIEDAD MATEMATICA MEXICANA, vol.28, no.2, pp.1-13, 2022 (ESCI)
13. **Sakaguchi type function defined by  $(p,q)$ -Derivative operator using Gegenbauer polynomials**  
Baskaran S., Saravanan G., Yalçın Tokgöz S., Vanithakumari B.  
International Journal of Nonlinear Analysis and Applications, vol.13, no.2, pp.2197-2204, 2022 (ESCI)
14. **Inclusion Results on Subclasses of Harmonic Univalent Functions Associated with Pascal Distribution Series**  
Yalçın Tokgöz S., Murugusundaramoorthy G., Vijaya K.  
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Karahüseyin Z., YALÇIN TOKGÖZ S., ALTINKAYA Ş.  
INTERNATIONAL CONFERENCE ON APPLIED ANALYSIS AND MATHEMATICAL MODELING(ICAAMM2017), İstanbul, Turkey, 3 - 07 July 2017
64. **On the Faber polynomial coefficient bounds for a subclass of bi-univalent functions defined by Salagean differential operator**  
ALTINKAYA Ş., YALÇIN TOKGÖZ S.  
Konferencja Sladami kobiet w matematyce - w stulecie urodzin Profesor Heleny Rasiowej, Rzeszow, Poland, 22 - 24 June 2017, pp.25-26
65. **Upper bound of second Hankel determinant for a new subclass of bi-univalent functions based on symmetric q-derivative operator**  
ALTINKAYA Ş., YALÇIN TOKGÖZ S.  
Konferencja "Sladami kobiet w matematyce - w stulecie urodzin Profesor Heleny Rasiowej", Rzeszow, Poland, 22 - 24 June 2017, pp.22-24

66. **Hankel determinant problem of a certain subclass of bi univalent functions defined by symmetric  $q$  derivative operator**  
 ALTINKAYA Ş., YALÇIN TOKGÖZ S.  
 12th International Symposium on Geometric Function Theory and Applications, Alba Iulia, Romania, 25 - 28 August 2016
67. **On a new class of  $k$  uniformly starlike functions with negative coefficients based on  $q$  derivative operator**  
 ALTINKAYA Ş., YALÇIN TOKGÖZ S.  
 5th International Eurasian Conference on Mathematical Sciences and Applications ( IECMSA-2016), Belgrade, Serbia, 16 - 19 August 2016
68. **A New Subclass of Analytic Functions of defined by Using Symmetric  $Q$  derivative Operator**  
 YALÇIN TOKGÖZ S., ALTINKAYA Ş.  
 5th International Eurasian Conference on Mathematical Sciences and Applications ( IECMSA-2016), Belgrade, Serbia, 16 - 19 August 2016
69. **On the Chebyshev Polinomial Coefficient Estimates for a Subbclass of Analytic and Bi Univalent Functions**  
 ALTINKAYA Ş., YALÇIN TOKGÖZ S.  
 5th International Eurasian Conference on Mathematical Sciences and Applications ( IECMSA-2016), Belgrade, Serbia, 16 - 19 August 2016
70. **The Hankel Determinant for a Certain Subclass of Univalent Functions**  
 YALÇIN TOKGÖZ S., ALTINKAYA Ş.  
 5th International Eurasian Conference on Mathematical Sciences and Applications ( IECMSA-2016), Belgrade, Serbia, 16 - 19 August 2016
71. **A Subclass of Convex Univalent Functions as Related to Sigmoid Function**  
 ALTINKAYA Ş., YALÇIN TOKGÖZ S.  
 5th International Eurasian Conference on Mathematical Sciences and Applications ( IECMSA-2016), Belgrade, Serbia, 16 - 19 August 2016
72. **A New Class of Salagean type Univalent Functions as Related to Sigmoid Function**  
 YALÇIN TOKGÖZ S., ALTINKAYA Ş.  
 5th International Eurasian Conference on Mathematical Sciences and Applications ( IECMSA-2016), Belgrade, Serbia, 16 - 19 August 2016
73. **Initial coefficient bounds for a comprehensive subclass of Sakaguchi type functions**  
 ALTINKAYA Ş., YALÇIN TOKGÖZ S.  
 28. Ulusal Matematik Sempozyumu, Antalya, Turkey, 7 - 09 September 2015
74. **INITIAL COEFFICIENT BOUNDS FOR A COMPREHENSIVE SUBCLASS OF SAKAGUCHI TYPE FUNCTIONS**  
 ALTINKAYA Ş., YALÇIN TOKGÖZ S.  
 11th International Symposium on Geometric Function Theorey and Application (GFTA 2015), Ohrid, Macedonia, 24 - 27 August 2015
75. **Coefficient Inequalities for two Comprehensive Subclasses of Sakaguchi Type Functions**  
 ALTINKAYA Ş., YALÇIN TOKGÖZ S.  
 International Conrefence on Applied Analysis and Mathematical Modeling (ICAAMM 2015), İstanbul, Turkey, 8 - 12 June 2015
76. **Bi ünivalent Fonksiyonların bir alt Sınıfı için Faber Polinomu Katsayı Tahmini**  
 ALTINKAYA Ş., YALÇIN TOKGÖZ S.  
 14. Matematik Sempozyumu, Niğde, Turkey, 14 - 16 May 2015
77. **Fekete Szegö inequalities for a general class of bi univalent functions**  
 ALTINKAYA Ş., YALÇIN TOKGÖZ S.  
 3rd International Eurasian Conference on Mathematical Sciences and Applications ( IECMSA-2014), Viyana, Austria, 25 - 28 August 2014
78. **On the Fekete Szegö problem for a certain subclass of bi univalent functions defined by subordination**

YALÇIN TOKGÖZ S., ALTINKAYA Ş.

3rd International Eurasian Conference on Mathematical Sciences and Applications ( IECMSA-2014), Viyana, Austria, 25 - 28 August 2014

79. **Bi ünivalent Fonksiyonların Bazı Sınıfları için Fekete Szegö Eşitsizlikleri**  
ALTINKAYA Ş., YALÇIN TOKGÖZ S.  
9. Ankara Matematik Günleri, Ankara, Turkey, 12 - 13 June 2014
80. **Analitik Bi ünivalent Fonksiyonların Bazı Alt Sınıfları İçin Katsayı Tahminleri**  
ALTINKAYA Ş., YALÇIN TOKGÖZ S.  
13. Matematik Sempozyumu, Karabük, Turkey, 15 - 17 May 2014
81. **A New Class of Biharmonic Mappings**  
YAŞAR E., YALÇIN TOKGÖZ S.  
9 th International Symposium on Geometric Function Theory and Applications, İstanbul, Turkey, 26 - 30 August 2013, pp.36
82. **On A New Subclass of Ruscheweyh Type Harmonic Multivalent Functions**  
YAŞAR E., YALÇIN TOKGÖZ S.  
International Congress in Honour of Professor H. M. Srivastava at Uludag University, Bursa, Turkey, 23 - 26 August 2012
83. **Convolution Properties Of Salagean Type Harmonic Univalent Functions**  
YAŞAR E., YALÇIN TOKGÖZ S.  
International Symposium Of Geometric Function Theory And Applications-GFTA2011, Cluj, Romania, 4 - 08 September 2011, pp.60
84. **Certain Properties of A Subclass of Harmonic Functions**  
YAŞAR E., YALÇIN TOKGÖZ S.  
International Conference On Applied Analysis and Algebra, İstanbul, Turkey, 29 June - 02 July 2011, pp.263-264
85. **p harmonik fonksiyonların bir sınıfı**  
YAŞAR E., YALÇIN TOKGÖZ S.  
VI. Ankara Matematik Günleri, Turkey, 2 - 03 June 2011, pp.38
86. **Properties of a subclass of harmonic univalent functions defined by generalized Salagean operator**  
YAŞAR E., YALÇIN TOKGÖZ S.  
ICMS-International Conference on Mathematical Sciences, Bolu, Turkey, 23 - 27 November 2010, pp.54
87. **On a subclass of harmonic univalent functions of complex order**  
YAŞAR E., YALÇIN TOKGÖZ S.  
International Symposium "Geometric Function Theory and Applications'xx2010", Sofya, Bulgaria, 27 - 31 August 2010, pp.295-299
88. **On a class of harmonic univalent functions defined by a generalized Salagean operator**  
YAŞAR E., YALÇIN TOKGÖZ S.  
International Congress in Honour of Professor H. M. Srivastava on his 70th Birth, Bursa, Turkey, 18 - 21 August 2010, pp.30
89. **On some subclasses of harmonic univalent functions starlike or convex of complex order**  
YAŞAR E., YALÇIN TOKGÖZ S.  
International Symposium on Analysis and Theory of Functions, İstanbul, Turkey, 24 - 26 August 2009
90. **Salagean Type Harmonic Functions of the Complex Order**  
YALÇIN TOKGÖZ S.  
International Workshop On Analysis and Its Application, Mersin, Turkey, 7 - 11 September 2004, pp.57
91. **p katlı Harmonik Fonksiyonların Bir Alt Sınıfı**  
YALÇIN TOKGÖZ S.  
XVII.Ulusal Matematik Sempozyumu, Bolu, Turkey, 23 - 26 August 2004, pp.13
92. **Some Subclasses of Multivalent Harmonic Functions**  
YALÇIN TOKGÖZ S.  
XVI.Ulusal Matematik Sempozyumu, Van, Turkey, 10 - 12 September 2003, pp.11
93. **Harmonik Bloch Fonksiyonları ve Harmonik Normal Fonksiyonları**



ÖZTÜRK M., YALÇIN TOKGÖZ S.

Doç.Dr. Eyüp Sabri Türker Anısına Matematik Sempozyumu, Sakarya, Turkey, 19 - 20 October 2000, pp.48-56

94. **Reel Kısmı Pozitif Kompleks Harmonik Fonksiyonlar**

YALÇIN TOKGÖZ S., ÖZTÜRK M.

Doç.Dr. Eyüp Sabri TÜRKER Anısına Matematik Sempozyumu, Sakarya, Turkey, 19 - 20 October 2000, pp.43-47

95. **On Harmonic Typically Real Functions**

YALÇIN TOKGÖZ S.

XIII.Ulusal Matematik Sempozyumu(Dünya Matematik Yılı-2000 Etkinliği), İstanbul, Turkey, 6 - 09 September 2000, pp.18

96. **Yalınkat Harmonik Dönüşümler Üzerine**

YALÇIN TOKGÖZ S., ÖZTÜRK M.

XII. Ulusal Matematik Sempozyumu, Malatya, Turkey, 6 - 10 September 1999, pp.48

## Expert Reports

1. **Uzman Görüşü**

Yalçın Tokgöz S.

Üniversitelerarası Kurul (ÜAK), pp.3, Ankara, 2023

2. **Directional Convexity of Convolutions of Harmonic Functions with Certain Dilatations**

Yalçın Tokgöz S.

American Mathematical Society, pp.1, Michigan, 2023

3. **Bilirkişi Raporu**

Yalçın Tokgöz S.

T.C. Bursa 4.İdare Mahkemesi, pp.2, Bursa, 2021

4. **Applications of certain conic domains to the subclasses of analytic and bi-univalent function.**

Yalçın Tokgöz S.

American Mathematical Society, pp.1, Michigan, 2021

5. **On a successive property of strongly starlikeness for multivalent functions**

Yalçın Tokgöz S.

American Mathematical Society, pp.1, Michigan, 2020

## Academic and Administrative Experience

2023 - Continues	<b>Head of Department</b>	Bursa Uludağ University, FEN-EDEBİYAT FAKÜLTESİ, MATEMATİK
2022 - Continues	<b>Birime Bağlı Komisyon/Kurul Üyesi</b>	Bursa Uludağ University, Fen-Edebiyat Fakültesi, Matematik
2022 - Continues	<b>Member of the Rectorate Academic Performance Evaluation Commission</b>	Bursa Uludağ University, Fen-Edebiyat Fakültesi, Matematik
2022 - Continues	<b>University Academic Incentive Evaluation Commission Member</b>	Bursa Uludağ University, Fen-Edebiyat Fakültesi, Matematik
2022 - Continues	<b>Birime Bağlı Komisyon/Kurul Üyesi</b>	Bursa Uludağ University, Fen-Edebiyat Fakültesi, Matematik

2022 - Continues	<b>Birime Bağlı</b>	Bursa Uludağ University, Fen-Edebiyat Fakültesi, Matematik
2018 - Continues	<b>Komisyon/Kurul Üyesi</b> <b>Birime Bağlı</b> <b>Komisyon/Kurul Üyesi</b>	Bursa Uludağ University, Fen-Edebiyat Fakültesi, Matematik
2018 - Continues	<b>Birime Bağlı</b> <b>Komisyon/Kurul Üyesi</b>	Bursa Uludağ University, Fen-Edebiyat Fakültesi, Matematik
2013 - Continues	<b>Rectorate</b> <b>Commissioner</b>	Bursa Uludağ University, Fen-Edebiyat Fakültesi, Matematik
2016 - 2020	<b>Head of Department</b>	Bursa Uludağ University, FEN-EDEBİYAT FAKÜLTESİ, MATEMATİK
2015 - 2020	<b>Deputy Head of</b> <b>Department</b>	Bursa Uludağ University, FEN-EDEBİYAT FAKÜLTESİ, MATEMATİK
2013 - 2016	<b>Enstitü Yönetim Kurulu</b> <b>Üyesi</b>	Bursa Uludağ University, FEN-EDEBİYAT FAKÜLTESİ, MATEMATİK
2008 - 2011	<b>Fakülte Kurulu Üyesi</b>	Bursa Uludağ University, FEN-EDEBİYAT FAKÜLTESİ, MATEMATİK
2006 - 2009	<b>Deputy Head of</b> <b>Department</b>	Bursa Uludağ University, FEN-EDEBİYAT FAKÜLTESİ, MATEMATİK

## Courses

Calculus II, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022

Complex Analysis I, Postgraduate, 2024 - 2025, 2022 - 2023, 2021 - 2022, 2020 - 2021

Analysis I, Undergraduate, 2024 - 2025, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2014 - 2015, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2005 - 2006, 2004 - 2005

Yüksek Lisans Uzmanlık Alan Dersi I, Postgraduate, 2024 - 2025, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2018 - 2019, 2016 - 2017, 2015 - 2016, 2012 - 2013, 2011 - 2012, 2009 - 2010, 2006 - 2007

Yüksek Lisans Uzmanlık Alan Dersi IV, Postgraduate, 2023 - 2024, 2022 - 2023, 2020 - 2021, 2019 - 2020, 2017 - 2018

Calculus I, Undergraduate, 2023 - 2024

Calculus II, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022

Yüksek Lisans Tez Danışmanlığı I, Postgraduate, 2024 - 2025, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2018 - 2019, 2016 - 2017, 2015 - 2016, 2012 - 2013, 2011 - 2012, 2009 - 2010, 2006 - 2007

Yüksek Lisans Tez Danışmanlığı IV, Postgraduate, 2023 - 2024, 2022 - 2023, 2020 - 2021, 2019 - 2020, 2017 - 2018

Analysis II, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2014 - 2015, 2013 - 2014, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006, 2004 - 2005

Yüksek Lisans Uzmanlık Alan Dersi III, Postgraduate, 2024 - 2025, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2017 - 2018, 2016 - 2017, 2015 - 2016

Yüksek Lisans Tez Danışmanlığı III, Postgraduate, 2024 - 2025, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2017 - 2018, 2016 - 2017, 2015 - 2016

Calculus I, Undergraduate, 2024 - 2025, 2023 - 2024

Kompleks Fonksiyonlar Teorisi I, Undergraduate, 2024 - 2025, 2023 - 2024, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2006 - 2007

Geometrik Fonksiyonlar Teorisi I, Postgraduate, 2024 - 2025, 2022 - 2023, 2021 - 2022, 2018 - 2019, 2015 - 2016

Complex Functions Theory II, Undergraduate, 2023 - 2024

Calculus II, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2007 - 2008, 2006 - 2007

Yüksek Lisans Tez Danışmanlığı II, Postgraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2018 - 2019, 2016 - 2017, 2015 - 2016

Matematik II, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2006 - 2007

Calculus I, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2007 - 2008, 2006 - 2007

Kompleks Analiz II, Postgraduate, 2022 - 2023, 2020 - 2021

Yüksek Lisans Uzmanlık Alan Dersi II, Postgraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2018 - 2019, 2016 - 2017, 2015 - 2016

Geometrik Fonksiyonlar Teorisi II, Postgraduate, 2022 - 2023, 2021 - 2022, 2018 - 2019, 2016 - 2017, 2015 - 2016

Doktora Tez Danışmanlığı VIII, Doctorate, 2021 - 2022, 2018 - 2019, 2017 - 2018

Doktora Uzmanlık Alan Dersi VIII, Doctorate, 2021 - 2022, 2018 - 2019

Calculus I, Undergraduate, 2022 - 2023, 2021 - 2022, 2019 - 2020, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2006 - 2007

Doktora Uzmanlık Alan Dersi VII, Doctorate, 2021 - 2022, 2018 - 2019

Doktora Tez Danışmanlığı VII, Doctorate, 2021 - 2022, 2019 - 2020, 2018 - 2019

Doktora Uzmanlık Alan Dersi VI, Doctorate, 2020 - 2021, 2017 - 2018

Çok Değişkenli Analiz II, Postgraduate, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2016 - 2017

Doktora Tez Danışmanlığı VI, Doctorate, 2020 - 2021, 2017 - 2018

Doktora Tez Danışmanlığı IV, Doctorate, 2019 - 2020, 2016 - 2017

Doktora Uzmanlık Alan Dersi V, Doctorate, 2020 - 2021, 2017 - 2018, 2016 - 2017

Doktora Tez Danışmanlığı V, Doctorate, 2020 - 2021, 2017 - 2018, 2016 - 2017

Doktora Uzmanlık Alan Dersi IV, Doctorate, 2019 - 2020, 2016 - 2017

Çok Değişkenli Analiz I, Postgraduate, 2020 - 2021, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2010 - 2011

Doktora Tez Danışmanlığı III, Doctorate, 2019 - 2020, 2017 - 2018, 2016 - 2017, 2015 - 2016

Doktora Uzmanlık Alan Dersi II, Doctorate, 2018 - 2019, 2015 - 2016

Ünivalent Fonksiyonlar II, Doctorate, 2018 - 2019, 2014 - 2015, 2013 - 2014, 2007 - 2008

Doktora Uzmanlık Alan Dersi III, Doctorate, 2019 - 2020, 2016 - 2017, 2015 - 2016

Doktora Tez Danışmanlığı II, Doctorate, 2018 - 2019, 2015 - 2016

Kompleks Değişkenli Fonksiyonlar I, Doctorate, 2019 - 2020

Harmonik Dönüşümler I, Doctorate, 2019 - 2020, 2015 - 2016, 2008 - 2009

Analiz II, Undergraduate, 2017 - 2018, 2016 - 2017, 2014 - 2015, 2009 - 2010, 2008 - 2009, 2005 - 2006

Doktora Tez Danışmanlığı I, Doctorate, 2018 - 2019, 2017 - 2018, 2015 - 2016

Doktora Uzmanlık Alan Dersi I, Doctorate, 2018 - 2019, 2017 - 2018, 2015 - 2016

Genel Matematik II, Undergraduate, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012

Ünivalent Fonksiyonlar I, Doctorate, 2018 - 2019, 2014 - 2015, 2007 - 2008

Vektörel Analiz, Undergraduate, 2017 - 2018

Analiz I, Undergraduate, 2017 - 2018, 2016 - 2017, 2014 - 2015, 2009 - 2010, 2008 - 2009, 2005 - 2006

Genel Matematik I, Undergraduate, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012

İleri Analiz II, Postgraduate, 2016 - 2017, 2014 - 2015, 2012 - 2013

Analiz IV, Undergraduate, 2015 - 2016, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011

Analiz IV, Undergraduate, 2015 - 2016, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011

Genel Matematik I, Undergraduate, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012

Analiz III, Undergraduate, 2015 - 2016, 2012 - 2013, 2011 - 2012, 2010 - 2011

Analiz III, Undergraduate, 2015 - 2016, 2012 - 2013, 2011 - 2012, 2010 - 2011

Konform Dönüşümler, Undergraduate, 2013 - 2014, 2007 - 2008

Konform Dönüşümler, Undergraduate, 2013 - 2014, 2007 - 2008, 2004 - 2005

İleri Analiz I, Postgraduate, 2014 - 2015, 2012 - 2013, 2011 - 2012, 2010 - 2011

Genel Matematik II, Undergraduate, 2012 - 2013

İleri Fonksiyonel Analiz, Postgraduate, 2012 - 2013

Temel Matematik I, Undergraduate, 2013 - 2014, 2011 - 2012, 2009 - 2010, 2008 - 2009, 2007 - 2008, 2006 - 2007  
Temel Matematik II, Undergraduate, 2011 - 2012, 2009 - 2010, 2006 - 2007  
Harmonik Dönüşümler II, Doctorate, 2008 - 2009  
Diferensiyel ve İntegral Hesap I, Undergraduate, 2007 - 2008, 2006 - 2007, 2005 - 2006, 2004 - 2005  
Diferensiyel ve İntegral Hesap II, Undergraduate, 2007 - 2008, 2006 - 2007  
Diferensiyel ve İntegral Hesap II, Undergraduate, 2007 - 2008, 2006 - 2007  
Diferensiyel ve İntegral Hesap I, Undergraduate, 2007 - 2008, 2006 - 2007  
Matematik II, Associate Degree, 2005 - 2006, 2004 - 2005, 2003 - 2004  
Matematik II, Undergraduate, 2005 - 2006, 2004 - 2005, 2003 - 2004  
Matematik, Undergraduate, 2005 - 2006  
Matematik I, Undergraduate, 2005 - 2006, 2004 - 2005  
Matematik , Undergraduate, 2005 - 2006  
Matematik I, Associate Degree, 2005 - 2006, 2004 - 2005  
Temel Matematik I, Undergraduate, 2004 - 2005  
Temel Matematik II, Undergraduate, 2003 - 2004

## Advising Theses

Yalçın Tokgöz S., Harmonik dönüşümlerin bazı alt sınıflarının geometrik özellikleri, Postgraduate, A.DURMUŞ(Student), 2024  
Yalçın Tokgöz S., Close to convex harmonic mappings, Doctorate, S.Çakmak(Student), 2022  
Yalçın Tokgöz S., SABORDİNASYON İLE TANIMLANAN ÇOK DEĞERLİ HARMONİK FONKSİYON SINIFLARI, Postgraduate, M.TOKERER(Student), 2022  
Yalçın Tokgöz S., Coefficient problems of bi-univalent functions, Doctorate, Ş.ALTINKAYA(Student), 2019  
Yalçın Tokgöz S., Concave univalent functions, Doctorate, H.BAYRAM(Student), 2019  
Yalçın Tokgöz S., Classes of harmonic function defined by subordination, Postgraduate, S.ÇAKMAK(Student), 2018  
Yalçın Tokgöz S., Some subclasses of analytic univalent functions defined by  $q$  derivative operator, Postgraduate, Z.KARAHÜSEYİN(Student), 2017  
Yalçın Tokgöz S., The class of analytic functions with positive real part and some of its related classes, Postgraduate, Ş.KORKMAZ(Student), 2017  
Yalçın Tokgöz S., Classes of analytic univalent functions defined by convolution, Postgraduate, F.EBREN(Student), 2016  
Yalçın Tokgöz S., Some subclasses of bi-univalent functions, Postgraduate, Ş.ALTINKAYA(Student), 2014  
Yalçın Tokgöz S., Classes of analytic univalent function defined by differential operators, Postgraduate, Y.KARA(Student), 2012  
Yalçın Tokgöz S., On harmonic functions, Doctorate, E.YAŞAR(Student), 2012  
Yalçın Tokgöz S., Özer T., New local and nonlocal conservation laws for evolution type equations, Doctorate, E.YAŞAR(Student), 2009

## Activities in Scientific Journals

Mathematics for Applications, Editor, 2024 - Continues  
Mathematical Analysis and its Contemporary Applications, Committee Member, 2024 - Continues  
Applied Science and Computer Mathematics, Editor, 2021 - Continues  
Al-Qadisiyah Journal Of Pure Science, Committee Member, 2020 - Continues  
Kyungpook Mathematical Journal, Assistant Editor/Section Editor, 2018 - Continues  
JOURNAL OF FUNCTION SPACES, Special Issue Editor, 2022 - 2024  
JOURNAL OF FUNCTION SPACES, Special Issue Editor, 2021 - 2022

## Memberships / Tasks in Scientific Organizations

Turkish Mathematical Association, Principal Member, 2002 - Continues, Turkey

American Mathematical Society, Principal Member, 2001 - Continues, United States Of America

## Scientific Refereeing

SYMMETRY, Journal Indexed in SCI-E, November 2024

SAHAND COMMUNICATIONS IN MATHEMATICAL ANALYSIS, Journal Indexed in ESCI, November 2024

SAKARYA UNIVERSITY JOURNAL OF SCIENCE, National Scientific Refreed Journal, November 2024

Journal of Fractional Calculus and Applications, Other Indexed Journal, October 2024

HONAM MATHEMATICAL JOURNAL, Journal Indexed in ESCI, October 2024

JOURNAL OF MATHEMATICAL SCIENCES (JAPAN), Other Indexed Journal, October 2024

SYMMETRY, Journal Indexed in SCI-E, October 2024

HELIYON, Journal Indexed in SCI-E, September 2024

SYMMETRY, Journal Indexed in SCI-E, September 2024

JOURNAL OF TAIBAH UNIVERSITY FOR SCIENCE, Journal Indexed in SCI-E, August 2024

IRANIAN JOURNAL OF SCIENCE AND TECHNOLOGY, TRANSACTION A: SCIENCE, Journal Indexed in SCI-E, August 2024

Axioms, Journal Indexed in SCI-E, August 2024

Journal of Engineering Technology and Applied Sciences, National Scientific Refreed Journal, August 2024

Serdica Mathematical Journal, Other Indexed Journal, August 2024

Montes Taurus Journal of Pure and Applied Mathematics, Other Indexed Journal, August 2024

MATHEMATICA BOHEMICA, Journal Indexed in ESCI, August 2024

CONTEMPORARY MATHEMATICS, Journal Indexed in ESCI, August 2024

SYMMETRY, Journal Indexed in SCI-E, July 2024

Journal of Mathematics, Journal Indexed in SCI-E, July 2024

Montes Taurus Journal of Pure and Applied Mathematics, Other Indexed Journal, July 2024

South East Asian Journal of Mathematics and Mathematical Sciences, Other Indexed Journal, July 2024

SYMMETRY, Journal Indexed in SCI-E, July 2024

Electronic Journal of Mathematical Analysis and Applications, Other Indexed Journal, July 2024

Arab Journal of Basic and Applied Sciences, Other Indexed Journal, July 2024

INTERNATIONAL JOURNAL OF INDUSTRIAL MATHEMATICS, Other Indexed Journal, June 2024

SYMMETRY, Journal Indexed in SCI-E, June 2024

MATHEMATICS AND STATISTICS (ALHAMBRA), Other Indexed Journal, June 2024

HELIYON, Journal Indexed in SCI-E, May 2024

SYMMETRY, Journal Indexed in SCI-E, May 2024

South East Asian Journal of Mathematics and Mathematical Sciences, Other Indexed Journal, May 2024

SYMMETRY, Journal Indexed in SCI-E, May 2024

European Journal of Pure and Applied Mathematics, Journal Indexed in ESCI, May 2024

Axioms, Journal Indexed in SCI-E, April 2024

Journal of Mathematics, Journal Indexed in SCI-E, April 2024

Nonlinear Functional Analysis and Applications, Journal Indexed in ESCI, April 2024

SOUTHEAST ASIAN BULLETIN OF MATHEMATICS, Other Indexed Journal, April 2024

Processes, Journal Indexed in SCI-E, April 2024

SYMMETRY, Journal Indexed in SCI-E, March 2024

South East Asian Journal of Mathematics and Mathematical Sciences, Other Indexed Journal, March 2024

SYMMETRY, Journal Indexed in SCI-E, February 2024

Nonlinear Functional Analysis and Applications, Other Indexed Journal, February 2024

BULLETIN OF THE MALAYSIAN MATHEMATICAL SCIENCES SOCIETY, Journal Indexed in SCI-E, February 2024

BIOMIMETICS (BASEL), Journal Indexed in SCI-E, January 2024

Axioms, Journal Indexed in SCI-E, January 2024  
TSUKUBA JOURNAL OF MATHEMATICS, Journal Indexed in ESCI, January 2024  
Mathematics and Statistics, Other Indexed Journal, December 2023  
Communications Faculty of Sciences University of Ankara Series A1 Mathematics and Statistics, Journal Indexed in ESCI, December 2023  
SYMMETRY, Journal Indexed in SCI-E, November 2023  
INTERNATIONAL JOURNAL OF MATHEMATICS AND MATHEMATICAL SCIENCES, Journal Indexed in ESCI, November 2023  
SYMMETRY, Journal Indexed in SCI-E, November 2023  
AIMS MATHEMATICS, Journal Indexed in SCI-E, October 2023  
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## Research Areas

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