

## Arş. Gör. ŞAHSENE ALTINKAYA

### Kişisel Bilgiler

E-posta: sahsene@uludag.edu.tr  
Web: <https://avesis.uludag.edu.tr/sahsene>

### SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. A New Class of Salagean-Type Multivalent Harmonic Functions Defined by Subordination  
Çakmak S., Yalçın Tokgöz S., Altinkaya Ş.  
IRANIAN JOURNAL OF SCIENCE AND TECHNOLOGY TRANSACTION A-SCIENCE, cilt.44, sa.6, ss.1899-1904, 2020  
(SCI-Expanded)
- II. Some applications of generalized srivastava-attiya operator to the bi-concave functions  
Altinkaya Ş., Yalcin S.  
Miskolc Mathematical Notes, cilt.21, sa.1, ss.51-60, 2020 (SCI-Expanded)
- III. Bounds for a new subclass of bi-univalent functions subordinate to the Fibonacci numbers  
ALTINKAYA Ş.  
TURKISH JOURNAL OF MATHEMATICS, cilt.44, sa.2, ss.553-560, 2020 (SCI-Expanded)
- IV. 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, cilt.73, sa.1, ss.13-21, 2020 (SCI-Expanded)
- V. 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, cilt.11, sa.1, ss.100-108, 2020 (SCI-Expanded)
- VI. FUNCTIONS OF BOUNDED VARIATION RELATED TO DOMAINS BOUNDED BY CONIC SECTIONS  
Kanas S., ALTINKAYA Ş.  
MATHEMATICA SLOVACA, cilt.69, sa.4, ss.833-842, 2019 (SCI-Expanded)
- VII. 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, cilt.43, sa.4, ss.1873-1879, 2019 (SCI-Expanded)
- VIII. A Subclass of Bi-Univalent Functions Based on the Faber Polynomial Expansions and the Fibonacci Numbers  
Altinkaya Ş., Yalcin S., Çakmak S.  
MATHEMATICS, cilt.7, sa.2, 2019 (SCI-Expanded)
- IX. On lambda-pseudo q-bi-starlike functions  
Kamble P., Shrigan M., ALTINKAYA Ş.  
TURKISH JOURNAL OF MATHEMATICS, cilt.43, sa.2, ss.751-758, 2019 (SCI-Expanded)
- X. Inclusion properties of Lucas polynomials for bi-univalent functions introduced through the q-analogue of the Noor integral operator  
ALTINKAYA Ş.  
TURKISH JOURNAL OF MATHEMATICS, cilt.43, sa.2, ss.620-629, 2019 (SCI-Expanded)
- XI. Poisson Distribution Series for Analytic Univalent Functions  
Altinkaya Ş., Yalcin S.  
COMPLEX ANALYSIS AND OPERATOR THEORY, cilt.12, sa.5, ss.1315-1319, 2018 (SCI-Expanded)
- XII. 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, cilt.32, sa.2, ss.503-516, 2018 (SCI-Expanded)
- XIII. **Construction of the second Hankel determinant for a new subclass of bi-univalent functions**  
Altinkaya Ş., Yalcin S.  
TURKISH JOURNAL OF MATHEMATICS, cilt.42, sa.6, ss.2876-2884, 2018 (SCI-Expanded)
- XIV. **On the Chebyshev coefficients for a general subclass of univalent functions**  
Altinkaya Ş., Yalcin S.  
TURKISH JOURNAL OF MATHEMATICS, cilt.42, sa.6, ss.2885-2890, 2018 (SCI-Expanded)
- XV. **General properties of concave functions defined by the generalized Srivastava-Attiya operator**  
BAYRAM H., ALTINKAYA Ş.  
JOURNAL OF COMPUTATIONAL ANALYSIS AND APPLICATIONS, cilt.23, sa.3, ss.408-416, 2017 (SCI-Expanded)
- XVI. **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, cilt.18, sa.2, ss.555-572, 2017 (SCI-Expanded)
- XVII. **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, cilt.10, sa.6, ss.3067-3074, 2017 (SCI-Expanded)
- XVIII. **Upper Bound of Second Hankel Determinant for Bi-Bazilevič Functions**  
Altinkaya Ş., Yalcin S.  
Mediterranean Journal of Mathematics, cilt.13, sa.6, ss.4081-4090, 2016 (SCI-Expanded)
- XIX. **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, cilt.69, sa.12, ss.1533-1540, 2016 (SCI-Expanded)
- XX. **SECOND HANKEL DETERMINANT FOR A GENERAL SUBCLASS OF BI-UNIVALENT FUNCTIONS**  
Altinkaya Ş., Yalcin S.  
TWMS JOURNAL OF PURE AND APPLIED MATHEMATICS, cilt.7, sa.1, ss.98-104, 2016 (SCI-Expanded)
- XXI. **Faber polynomial coefficient bounds for a subclass of bi-univalent functions**  
Altinkaya Ş., Yalcin S.  
COMPTES RENDUS MATHEMATIQUE, cilt.353, sa.12, ss.1075-1080, 2015 (SCI-Expanded)
- XXII. **COEFFICIENT BOUNDS FOR A SUBCLASS OF BI-UNIVALENT FUNCTIONS**  
Altinkaya Ş., Yalçın Tokgöz S.  
TWMS JOURNAL OF PURE AND APPLIED MATHEMATICS, cilt.6, sa.2, ss.180-185, 2015 (SCI-Expanded)
- XXIII. **Coefficient Estimates for Two New Subclasses of Biunivalent Functions with respect to Symmetric Points**  
Altinkaya Ş., Yalcin S.  
JOURNAL OF FUNCTION SPACES, cilt.2015, 2015 (SCI-Expanded)

### **Düzen Dergilerde Yayınlanan Makaleler**

- I. **A SUBCLASS OF ANALYTIC FUNCTIONS DEFINED BY USING MITTAG-LEFFLER FUNCTION**  
Mahmood T., Naeem M., Hussain S., Khan S., ALTINKAYA Ş.  
HONAM MATHEMATICAL JOURNAL, cilt.42, sa.3, ss.577-590, 2020 (ESCI)
- II. **The (p, q)-Chebyshev polynomial bounds of a general bi-univalent function class**  
Altinkaya Ş., Yalcin S.  
BOLETIN DE LA SOCIEDAD MATEMATICA MEXICANA, cilt.26, sa.2, ss.341-348, 2020 (ESCI)
- III. **Generalized distribution for analytic function classes associated with error functions and Bell**

**numbers**

ALTINKAYA S., Olatunji S. O.

BOLETIN DE LA SOCIEDAD MATEMATICA MEXICANA, cilt.26, sa.2, ss.377-384, 2020 (ESCI)

- IV. **CERTAIN CLASSES OF BI-UNIVALENT FUNCTIONS OF COMPLEX ORDER ASSOCIATED WITH QUASI-SUBORDINATION INVOLVING ( $p$ ,  $q$ )-DERIVATIVE OPERATOR**  
Altinkaya S., YALÇIN TOKGÖZ S.

KRAGUJEVAC JOURNAL OF MATHEMATICS, sa.4, ss.639-649, 2020 (ESCI)

- V. **Coefficient estimates and Fekete-Szegő inequality for a class of analytic functions satisfying subordinate condition associated with Chebyshev polynomials**  
Sztatmari E., ALTINKAYA S.

ACTA UNIVERSITATIS SAPIENTIAE-MATHEMATICA, cilt.11, sa.2, ss.430-436, 2019 (ESCI)

- VI. **On the (p, q)-Lucas polynomial coefficient bounds of the bi-univalent function class sigma**  
Altinkaya S., Yalcin S.

BOLETIN DE LA SOCIEDAD MATEMATICA MEXICANA, cilt.25, sa.3, ss.567-575, 2019 (ESCI)

- VII. **Fekete-Szegő inequalities for subclass of bi-univalent functions associated with Sălăgean type q-difference operator**  
Murugusundaramoorthy G., Yalcin S., ALTINKAYA S.

Afrika Matematika, cilt.30, ss.979-987, 2019 (Scopus)

- VIII. **Chebyshev polynomial bounds for a certain subclass of univalent functions defined by Komatu integral operator**  
ALTINKAYA S., Yalcin S.

AFRIKA MATEMATIKA, cilt.30, ss.563-570, 2019 (ESCI)

- IX. **Notes on certain analytic functions concerning some subordinations**  
ALTINKAYA S., Owa S., Yalcin S.

ACTA ET COMMENTATIONES UNIVERSITATIS TARTUENSIS DE MATHEMATICA, cilt.23, sa.1, ss.79-85, 2019 (ESCI)

- X. **SUBCLASSES OF HARMONIC UNIVALENT FUNCTIONS ASSOCIATED WITH GENERALIZED RUSCHEWEYH OPERATOR**  
Dziok J., Yalcin S., ALTINKAYA S.

PUBLICATIONS DE L INSTITUT MATHEMATIQUE-BEOGRAD, cilt.106, sa.120, ss.19-28, 2019 (ESCI)

- XI. **ON SOME SUBCLASSES OF M-FOLD SYMMETRIC BI-UNIVALENT FUNCTIONS**  
Altinkaya S., Yalcin S.

COMMUNICATIONS FACULTY OF SCIENCES UNIVERSITY OF ANKARA-SERIES A1 MATHEMATICS AND STATISTICS, cilt.67, sa.1, ss.29-36, 2018 (ESCI)

- XII. **Certain subclasses of k-uniformly starlike functions associated with symmetric q-derivative operator**  
Magesh N., Altinkaya S., Yalçın Tokgöz S.

JOURNAL OF COMPUTATIONAL ANALYSIS AND APPLICATIONS, cilt.24, sa.8, ss.1464-1473, 2018 (Scopus)

- XIII. **SUBCLASS OF HARMONIC UNIVALENT FUNCTIONS DEFINED BY MEANS OF DIFFERENTIAL SUBORDINATION**  
Çakmak S., Yalçın Tokgöz S., Altinkaya S.

Khayyam Journal of Mathematics, cilt.4, sa.1, ss.28-38, 2018 (Scopus)

- XIV. **On Salagean type pseudo-starlike functions**  
ALTINKAYA S., SAĞLAM ÖZKAN Y.

ACTA ET COMMENTATIONES UNIVERSITATIS TARTUENSIS DE MATHEMATICA, cilt.21, sa.2, ss.275-285, 2017 (ESCI)

- XV. **THE FEKETE-SZEGÖ PROBLEM FOR A GENERAL CLASS OF BI-UNIVALENT FUNCTIONS SATISFYING SUBORDINATE CONDITIONS**  
Altinkaya S., Yalcin S.

SAHAND COMMUNICATIONS IN MATHEMATICAL ANALYSIS, cilt.5, sa.1, ss.1-7, 2017 (ESCI)

- XVI. **On a subclass of harmonic univalent functions based on subordination**  
Çakmak S., Yalçın Tokgöz S., Altinkaya S.

Theory and Applications of Mathematics Computer Science (TAMCS), cilt.7, sa.2, ss.51-62, 2017 (Hakemli Dergi)

- XVII. **ON THE FEKETE-SZEGÖ PROBLEM FOR ANALYTIC FUNCTIONS DEFINED BY USING SYMMETRIC Q-DERIVATIVE OPERATOR**  
 Altinkaya S., Yalçın Tokgöz S.  
*Konuralp Journal of Mathematics*, cilt.5, sa.1, ss.176-186, 2017 (Hakemli Dergi)
- XVIII. **The Fekete Szegö Problem For A General Class Of Bi Univalent Functions Satisfying Subordinate Conditions**  
 ALTINKAYA S., YALÇIN TOKGÖZ S.  
*SAHAND COMMUNICATIONS IN MATHEMATICAL ANALYSIS*, cilt.5, sa.1, ss.1-7, 2017 (Hakemli Dergi)
- XIX. **ESTIMATES ON COEFFICIENTS OF A GENERAL SUBCLASS OF BI-UNIVALENT FUNCTIONS ASSOCIATED WITH SYMMETRIC q-DERIVATIVE OPERATOR BY MEANS OF THE CHEBYSHEV POLYNOMIALS**  
 Altinkaya S., Yalçın Tokgöz S.  
*Asia Pacific Journal of Mathematics*, cilt.4, sa.2, ss.90-99, 2017 (Scopus)
- XX. **Coefficient estimates for Sălăgean Type  $\lambda$ -bi-pseudo-starlike Functions**  
 Joshi S., Altinkaya S., Yalçın S.  
*Kyungpook Mathematical Journal*, cilt.57, sa.4, ss.613-621, 2017 (Scopus)
- XXI. **ON THE CHEBYSHEV POLYNOMIAL COEFFICIENT PROBLEM OF SOME SUBCLASSES OF BI-UNIVALENT FUNCTIONS**  
 Altinkaya S., Yalçın Tokgöz S.  
*Gulf Journal of Mathematics*, cilt.5, sa.3, ss.34-40, 2017 (Hakemli Dergi)
- XXII. **ON THE FABER POLYNOMIAL COEFFICIENT BOUNDS OF BI-BAZILEVIC FUNCTIONS**  
 Altinkaya S., Yalcin S.  
*COMMUNICATIONS FACULTY OF SCIENCES UNIVERSITY OF ANKARA-SERIES A1 MATHEMATICS AND STATISTICS*, cilt.66, sa.2, ss.289-296, 2017 (ESCI)
- XXIII. **Application of Quasi-Subordination for Generalized Sakaguchi Type Functions**  
 ALTINKAYA S.  
*JOURNAL OF COMPLEX ANALYSIS*, 2017 (ESCI)
- XXIV. **On a new subclass of bi-univalent functions of Sakaguchi type satisfying subordinate conditions**  
 Altinkaya S., Yalçın Tokgöz S.  
*Malaya Journal of Matematik*, cilt.5, sa.2, ss.305-309, 2017 (Hakemli Dergi)
- XXV. **Poisson Distribution Series for Certain Subclasses of Starlike Functions with Negative Coefficients**  
 Altinkaya S., Yalçın Tokgöz S.  
*Annals of Oradea University - Mathematics Fascicola*, cilt.24, sa.2, ss.5-8, 2017 (Hakemli Dergi)
- XXVI. **FABER POLYNOMIAL COEFFICIENT ESTIMATES FOR A CLASS OF BI UNIVALENT FUNCTIONS BASED ON THE SYMMETRIC Q DERIVATIVE OPERATOR**  
 Altinkaya S., Yalçın Tokgöz S.  
*Journal of Fractional Calculus and Applications*, cilt.8, sa.2, ss.79-87, 2017 (Hakemli Dergi)
- XXVII. **On H<sub>3</sub>(1) Hankel determinant for univalent functions defined by using q-derivative operator**  
 Karahüseyin Z., Altinkaya S., Yalçın Tokgöz S.  
*Transylvanian Journal of Mathematics and Mechanics*, cilt.9, sa.1, ss.25-33, 2017 (Hakemli Dergi)
- XXVIII. **Coefficient Estimates for Salagean Type -bi-pseudo-starlike Functions**  
 Joshi S., ALTINKAYA S., YALÇIN TOKGÖZ S.  
*KYUNGPOOK MATHEMATICAL JOURNAL*, cilt.57, sa.4, ss.613-621, 2017 (Scopus)
- XXIX. **Second Hankel Determinant Problem For 2 bi Starlike Functions**  
 Altinkaya S., Yalçın Tokgöz S.  
*An. Univ. Oradea, fasc. Mat.*, cilt.23, sa.2, ss.41-48, 2016 (Hakemli Dergi)
- XXX. **Third Hankel determinant for a class of univalent functions defined by using symmetric q derivative**  
 Altinkaya S., Yalçın Tokgöz S.  
*LIBERTAS MATHEMATICA*, cilt.36, sa.2, ss.1-12, 2016 (Hakemli Dergi)
- XXXI. **On H<sub>3</sub> 1 Hankel Determinant for Concave UnivalentFunctions**  
 ALTINKAYA S., YALÇIN TOKGÖZ S.  
*Creative Mathematics and Informatics*, sa.1, ss.11-14, 2016 (Hakemli Dergi)

- XXXII. **On the Certain Subclasses of Univalent Functions Associated With the Tschebyscheff Polynomials**  
 Altinkaya S., Yalçın Tokgöz S.  
*Transsylvania Journal of Mathematics and Mechanics*, cilt.8, sa.2, ss.105-113, 2016 (Hakemli Dergi)
- XXXIII. **THIRD HANKEL DETERMINANT FOR BAZILEVIC FUNCTIONS**  
 Altinkaya S., Yalçın Tokgöz S.  
*ADVANCES IN MATHEMATICS: SCIENTIFIC JOURNAL*, cilt.5, sa.2, ss.91-96, 2016 (Hakemli Dergi)
- XXXIV. **Second Hankel Determinant for a Comprehensive Subclass of Bi univalent Functions**  
 ALTINKAYA S., YALÇIN TOKGÖZ S.  
*An. Univ. Oradea, fasc. Mat.*, cilt.23, sa.1, ss.113-118, 2016 (Hakemli Dergi)
- XXXV. **Coefficient problem for certain subclasses of bi univalent functions defined by convolution**  
 Altinkaya S., Yalçın Tokgöz S.  
*Mathematica Moravica*, cilt.20, sa.2, ss.15-21, 2016 (Hakemli Dergi)
- XXXVI. **COEFFICIENT ESTIMATES FOR A CERTAIN SUBCLASS OF BI- UNIVALENT FUNCTIONS**  
 Altinkaya S., Yalcin S.  
*MATEMATICHE*, cilt.71, sa.2, ss.53-61, 2016 (ESCI)
- XXXVII. **SECOND HANKEL DETERMINANT FOR BI-STARLIKE FUNCTIONS OF ORDER beta**  
 Altinkaya S., Yalcin S.  
*MATEMATICHE*, cilt.71, sa.1, ss.115-125, 2016 (ESCI)
- XXXVIII. **COEFFICIENT BOUNDS FOR A GENERAL SUBCLASS OF BI-UNIVALENT FUNCTIONS**  
 ALTINKAYA S., Yalcin S.  
*MATEMATICHE*, cilt.71, sa.1, ss.89-97, 2016 (ESCI)
- XXXIX. **On a Class of Harmonic Univalent Functions Defined by Using a New Dierential Operator**  
 Altinkaya S., Yalçın Tokgöz S.  
*Theory and Applications of Mathematics Computer Science*, cilt.6, sa.2, ss.125-133, 2016 (Hakemli Dergi)
- XL. **ON THE CHEBYSHEV POLYNOMIAL BOUNDS FOR CLASSESOF UNIVALENT FUNCTIONS**  
 Altinkaya S., Yalçın Tokgöz S.  
*Khayyam Journal of Mathematics*, cilt.2, sa.1, ss.1-5, 2016 (Scopus)
- XLI. **COEFFICIENT BOUNDS FOR TWO NEW SUBCLASSESOF M FOLD SYMMETRIC BI UNIVALENT FUNCTIONS**  
 Altinkaya S., Yalçın Tokgöz S.  
*Serdica Math. J.*, cilt.42, ss.175-186, 2016 (Hakemli Dergi)
- XLII. **On a new subclass of bi-univalent functions satisfying subordinate conditions**  
 Altinkaya S., Yalcin S.  
*ACTA UNIVERSITATIS SAPIENTIAE-MATHEMATICA*, cilt.7, sa.1, ss.5-14, 2015 (ESCI)
- XLIII. **SECOND HANKEL DETERMINANT FOR A GENERAL SUBCLASSOF BI UNIVALENT FUNCTIONS ASSOCIATED WITH THERUSCHEWEYH DERIVATIVE**  
 Altinkaya S., Yalçın Tokgöz S.  
*ACTA UNIVERSITATIS APULENSIS*, sa.43, ss.199-208, 2015 (Hakemli Dergi)
- XLIV. **Coefficient bounds for certain subclasses of bi univalent functions**  
 Altinkaya S., Yalçın Tokgöz S.  
*Creative Mathematics and Informatics*, cilt.24, sa.2, ss.101-106, 2015 (Hakemli Dergi)
- XLV. **INITIAL COEFFICIENT BOUNDS FOR A COMPREHENSIVE SUBCLASS OF SAKAGUCHI TYPE FUNCTIONS**  
 Altinkaya S., Yalçın Tokgöz S.  
*Acta Universitatis Matthiae Belii, ser. Mathematics*, cilt.23, ss.27-33, 2015 (Hakemli Dergi)
- XLVI. **COEFFICIENT ESTIMATES FOR TWO NEW SUBCLASSES OFBI UNIVALENT FUNCTIONS**  
 Altinkaya S., Yalçın Tokgöz S.  
*ACTA UNIVERSITATIS APULENSIS*, sa.43, ss.53-63, 2015 (Hakemli Dergi)
- XLVII. **Coefficient Bounds for Certain Subclasses of m-Fold Symmetric Biunivalent Functions**  
 Altinkaya S., Yalcin S.  
*JOURNAL OF MATHEMATICS*, cilt.2015, 2015 (ESCI)
- XLVIII. **Coefficient estimates for a certain subclass of analytic and bi univalent functions**

- Altinkaya Ş., Yalçın Tokgöz S.  
Acta Universitatis Apulensis, cilt.40, ss.347-354, 2014 (Hakemli Dergi)
- XLIX. Initial Coefficient Bounds for a General Class of Biunivalent Functions**  
Altinkaya Ş., Yalçın Tokgöz S.  
INTERNATIONAL JOURNAL OF ANALYSIS, 2014 (Hakemli Dergi)
- L. Fekete Szegö Inequalities for Certain Classes of Biunivalent Functions**  
Altinkaya Ş., Yalçın Tokgöz S.  
International Scholarly Research Notices, cilt.2014, ss.1-6, 2014 (Hakemli Dergi)
- LI. FEKETE SZEGÖ INEQUALITIES FOR CLASSES OF BI UNIVALENT FUNCTIONS DEFINED BY SUBORDINATION**  
Altinkaya Ş., Yalçın Tokgöz S.  
ADVANCES IN MATHEMATICS: SCIENTIFIC JOURNAL, cilt.3, sa.2, ss.63-71, 2014 (Hakemli Dergi)

### **Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar**

- I. Estimates of Faber Polynomial Coefficients for Bi-Univalent Functions Equipped with the Jackson  $(p,q)$ -derivative Operator**  
ALTINKAYA Ş., YALÇIN TOKGÖZ S.  
International Conference on Mathematical Advances and Applications, İstanbul, Türkiye, 11 - 13 Mayıs 2018, cilt.2018, ss.137
- II. On a Subclass of Harmonic Univalent Functions Involving a Linear Operator**  
Yalcin S., ALTINKAYA Ş.  
6th International Eurasian Conference on Mathematical Sciences and Applications (IECMSA), Budapest, Macaristan, 15 - 17 Ağustos 2017, cilt.1926
- III. Some specific properties of concave functions defined by the generalized Srivastava-Attiya operator**  
Bayram H., Altinkaya Ş.  
6th International Eurasian Conference On Mathematical Sciences and Applications (IECMSA 2017), Budapest, Macaristan, 15 - 18 Ağustos 2017, cilt.2017, ss.57
- IV. On a Coefficient Problem for a Subclass of Bi-Univalent Functions Defined by Using a q-Derivative Operator**  
YALÇIN TOKGÖZ S., ALTINKAYA Ş.  
6TH INTERNATIONAL EURASIAN CONFERENCE ON MATHEMATICAL SCIENCES AND APPLICATIONS (IECMSA-2017), Budapest, Macaristan, 15 - 18 Ağustos 2017, ss.88-89
- V. On a Subclass of Univalent Functions Defined by Chebyshev Polynomials**  
YALÇIN TOKGÖZ S., ALTINKAYA Ş.  
6TH INTERNATIONAL EURASIAN CONFERENCE ON MATHEMATICAL SCIENCES AND APPLICATIONS (IECMSA-2017), Budapest, Macaristan, 15 - 18 Ağustos 2017, ss.354
- VI. Estimates of Coefficients for a Subclass of Bi-Univalent Functions by Making Use ofFaber Polynomial Expansions**  
YALÇIN TOKGÖZ S., ALTINKAYA Ş.  
6TH INTERNATIONAL EURASIAN CONFERENCE ON MATHEMATICAL SCIENCES AND APPLICATIONS (IECMSA-2017), Budapest, Macaristan, 15 - 18 Ağustos 2017, ss.352-353
- VII. Coefficient Estimates for Analytic Bi-Bazilevic Functions of Order Alpha and Beta Type**  
YALÇIN TOKGÖZ S., ALTINKAYA Ş.  
6TH INTERNATIONAL EURASIAN CONFERENCE ON MATHEMATICAL SCIENCES AND APPLICATIONS (IECMSA-2017), Budapest, Macaristan, 15 - 18 Ağustos 2017, ss.355-356
- VIII. On a General Subclass of Univalent Functions Based on the q-Derivative Operator**  
YALÇIN TOKGÖZ S., ALTINKAYA Ş.  
6TH INTERNATIONAL EURASIAN CONFERENCE ON MATHEMATICAL SCIENCES AND APPLICATIONS (IECMSA-2017), Budapest, Macaristan, 15 - 18 Ağustos 2017, ss.350-351

- IX. **On the coefficient problems for a new subclass of bi-univalent functions**  
ALTINKAYA Ş., YALÇIN TOKGÖZ S.  
International conference on Computational Methods and Function Theory (CMFT 2017), Lublin, Polonya, 10 - 15 Temmuz 2017, ss.137-138
- X. **On the Coefficient Problem of Analytic Functions associated with Univalent Functions**  
YALÇIN TOKGÖZ S., Karahüseyin Z., ALTINKAYA Ş.  
INTERNATIONAL CONFERENCE ON APPLIED ANALYSIS AND MATHEMATICAL MODELING(ICAAMM2017), İstanbul, Türkiye, 3 - 07 Temmuz 2017
- XI. **Unified approach to the third Hankel determinant of a new subclass of univalent functions**  
Karahüseyin Z., YALÇIN TOKGÖZ S., ALTINKAYA Ş.  
INTERNATIONAL CONFERENCE ON APPLIED ANALYSIS AND MATHEMATICAL MODELING(ICAAMM2017), İstanbul, Türkiye, 3 - 07 Temmuz 2017
- XII. **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, Polonya, 22 - 24 Haziran 2017, ss.22-24
- XIII. **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, Polonya, 22 - 24 Haziran 2017, ss.25-26
- XIV. **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, Romanya, 25 - 28 Ağustos 2016
- XV. **On the Chebyshev Polinomial Coefficiet 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, Srbistan, 16 - 19 Ağustos 2016
- XVI. **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, Srbistan, 16 - 19 Ağustos 2016
- XVII. **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, Srbistan, 16 - 19 Ağustos 2016
- XVIII. **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, Srbistan, 16 - 19 Ağustos 2016
- XIX. **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, Srbistan, 16 - 19 Ağustos 2016
- XX. **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,  
Sırbistan, 16 - 19 Ağustos 2016

- XXI. **Initial coefficient bounds for a comprehensive subclass of Sakaguchi type functions**  
ALTINKAYA Ş., YALÇIN TOKGÖZ S.  
28. Ulusal Matematik Sempozyumu, Antalya, Türkiye, 7 - 09 Eylül 2015
- XXII. **INITIAL COEFFICIENT BOUNDS FOR A COMPREHENSIVE SUBCLASS OF SAKAGUCHI TYPE FUNCTIONS**  
ALTINKAYA Ş., YALÇIN TOKGÖZ S.  
11th International Symposium on Geometric Function Theory and Application (GFTA 2015), Ohrid, Makedonya,  
24 - 27 Ağustos 2015
- XXIII. **Coefficient Inequalities for two Comprehensive Subclasses of Sakaguchi Type Functions**  
ALTINKAYA Ş., YALÇIN TOKGÖZ S.  
International Conference on Applied Analysis and Mathematical Modeling (ICAAMM 2015), İstanbul, Türkiye, 8 -  
12 Haziran 2015
- XXIV. **Bi ünivalent Fonksiyonların bir alt Sınıfı için Faber Polinomu Katsayı Tahmini**  
ALTINKAYA Ş., YALÇIN TOKGÖZ S.  
14. Matematik Sempozyumu, Niğde, Türkiye, 14 - 16 Mayıs 2015
- XXV. **Fekete Szegő 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,  
Avusturya, 25 - 28 Ağustos 2014
- XXVI. **On the Fekete Szegő 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,  
Avusturya, 25 - 28 Ağustos 2014
- XXVII. **Bi ünivalent Fonksiyonların Bazı Sınıfları için Fekete Szegő Eşitsizlikleri**  
ALTINKAYA Ş., YALÇIN TOKGÖZ S.  
9. Ankara Matematik Günleri, Ankara, Türkiye, 12 - 13 Haziran 2014
- XXVIII. **Analitik Bi ünivalent Fonksiyonların Bazı Alt Sınıfları İçin Katsayı Tahminleri**  
ALTINKAYA Ş., YALÇIN TOKGÖZ S.  
13. Matematik Sempozyumu, Karabük, Türkiye, 15 - 17 Mayıs 2014

## Metrikler

Yayın: 102

Atıf (WoS): 432

Atıf (Scopus): 429

H-İndeks (WoS): 14

H-İndeks (Scopus): 10